Karl E Neupert

GEO KOSMOS

WORLDVIEW OF THE FUTURE

RESEARCH ON STRUCTURE OF THE WORLD, NATURE AND THE ORIGIN OF LIFE

# KARL E. NEUPERT

# WORLDVIEW OF THE FUTURE

RESEARCH . ABOUT THE CONSTRUCTION OF THE WORLD, NATURE AND ORIGIN OF LIFE

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## For your attention

When evaluating all images, it is important to keep in mind that drawings are simply mental aids used to explain something and cannot be relied upon for accurate proportions. For example, the star ball is often drawn much larger than the Earth in order to be easily visualized. As a result, the Moon and Sun are also depicted much larger than they appear in reality and should actually appear as tiny dots. While Saturn is just a dot in the sky, it is impossible to draw an accurate picture that conveys this. The same holds true for the distances between celestial bodies and the star ball. Images like the one on page 85 can never be accurately represented, because even with the largest circles, the mountains, ships, and masts could hardly be drawn as tiny dots, resulting in an inaccurate portrayal. It is important to consider these things and mentally visualize them in their correct proportions.

# Part I: The Astronomical Construction of the World

#### 1. The Astronomical Wonder

For readers who are not familiar with current astronomical theories, let's start with a brief overview. Please note that the following information is not directly related to the topic of "Geocosmos," but is offered as a useful comparison. Our understanding of the universe is not based on existing reference books, but is built entirely on independent observations and analysis. The Geocosmos is not an improvement or a derivative of previous worldviews.

According to the Copernican doctrine, we live on the planet Earth, which rotates once daily. Any point on the equator covers a distance of 464 meters in a second, 40,000 kilometers in the 24 hours of the day, or 1666 kilometers in every hour, whereas airplanes can hardly manage a third of that speed. If it were possible to reach this enormous speed, the airplane would not be able to overtake the sun, as long as it can fly westward following the sun.

The second movement of the earth according to modern theory is the earth's orbit around the sun. As a result of the rotation of the globe, the day and the night are created. As a result of the orbit of the earth around the sun as a "planet" the seasons arise, if one assumes that the axis of the earth is always inclined to the same direction. The visible movement of the sun in the sky is explained as an illusory deception, because the sun is considered as a glowing ball of about 1,400,000 kilometers in diameter, 109 earth diameters, 1,300,000 earth volumes.

The distance of the earth from the sun is about 150 million kilometers or 12,000 earth diameters, which is 12,750 kilometers. An express train would need about 280 years to reach the sun, thus to travel the earth's orbit, which is more than 6 times the sun-earth distance about 1800 years is needed. This is 30 generations! And the earth achieves this in one year! Without us humans noticing a trace of it, without being able to measure this journey with the finest apparatuses, in always the same meticulously kept time, which none of our finest clocks can match. To travel to the planet Neptune, which belongs to the "system" and is steered by the sun,

the express train needs 8500 years. To the next star? 170 million years.

We make a comparison with the earth's orbit for the purpose of understanding, because big numbers are hard to comprehend. The earth reaches in its orbit a second speed of approx. 30 kilometers per second. This speed is so fast that a distance like Munich-Augsburg is covered in two seconds, whereas the express train needs about 1 hour for this. The length of the earth's orbit is about 1 billion kilometers in the form of an ellipse, which is meticulously kept. If therefore the earth would be resting, as it seems, then it is logical to assume that the sun would cover this billion kilometers around the earth every day. This enormous colossus of gaseous shape would have to fly around the microscopic planet. The compulsion to think about the "rotation of the earth" was even greater, because here the firmament, a space of trillions of kilometers in diameter, including billions of star-sun giants, would have to rotate around the earth every day as well. A diminution was not possible in any way, it was only an either or proposition.

On the basis of trigonometric measurements the further distances in the "solar system" were determined for the planets that have been known since antiquity. The newest planet Pluto stands from the sun about 6 billion kilometers. Neptune about 4.5 billion kilometers away; to that distance the power of the sun steers these balls in ellipses, which for Neptune, takes about 165 years, and for Pluto about 300 years, to do one orbit, (planet year).

This "small colony" represents one star in the sky, if the most distant star inhabitants could observe. This colony is a tiny part of the countless stars of the "Milky Way", as we call the "nebula", which is also again only one of the millions of cosmic nebulae of the universe, which are much larger than our Milky Way.

According to astronomical calculations the universe should have had the fantastic thinness of about a trillionth the density of air. Even our solar system has a density of about a 240 billionth of air. By comparison the air would appear like the hardest matter.

This number is calculated by imagining the astronomically recognized recognized masses of the planets evaporated into space.

Our atmosphere would be 240 billion times as heavy as the nebula. It is to be considered that 1 liter of air weighs 1.4 grams, 1 liter of platinum weighs 21500 grams, thus 15,000 times as heavy, now one imagines: 240 billion times lighter than air! In a cube with 570 meters edge length only one gram of matter exists in outer space, whereas the same cube with atmosphere is said to weigh 240 million kilograms.

However, this "absolute emptiness" of the space is astronomically the requirement for the "orbits" since the latter could not bear the conceivable smallest resistance. The earth is only a small planet, but this pressure of the surface with such speed on outer space is enormous; if a gas mass would be in the outer space, which would have to shift because of the planets, then enormous disturbances of the orbital ellipses would occur, which is not the case. Now, however, Jupiter, Saturn etc. have a larger surface area, so that a gas filled universe seems to be unfeasible. The universe is emptiness, nothingness.

The stars do not lie so close together, as the night sky appears, like a flour-dusted surface. These "giant suns" stand in the universe in distances of many trillions of kilometers. What we see in the sky as a point of light, extend out into the universe one after the other, up to the distances of hundreds of millions of "light years". Each light year measures approx. 10 trillion kilometers thus the stars extend trillions of kilometers in to space. According to astronomical data, the stars in the universe float like pinheads in about 60 kilometers distances.

The constellations in the firmament have remained almost unchanged since the centuries of the most painstaking observations. The ancients considered the stars to be points in a plane behind which the world light shines through. The telescopes are only magnifying glasses, they do not "penetrate into greatest distances", that is layman's view. As a result, even in the best telescope these dots remain as seen with the naked eye with only the planets appearing bigger as orbs, because they are real spherical disks.

The distances of the stars can't be "measured" like those of the planets by parallaxes or angles, but the "star distances" remain estimates and it does not matter how many zeros are in these numbers since the trillion number has 18 zeros. The estimation is done according to optical principles.

Thus it seems strange to the layman, why these stars float always the same, because the gravitational forces are known to work. The astronomy says that such forces act on endless distances and must achieve one day a total gathering of the stars, because the bigger mass then pulls everything else into the spell and so the "evil" becomes more and more catastrophically quick.

The observations according to the Doppler lines (spectra) show that all the stars in our system are moving away from us, escaping into the universe, which seems incomprehensible. However, one cannot interpret this line shift other than a movement of the light sources away from the earth, out into space, at a speed which has already been measured up to 100,000 kilometers per second. Physically this possibility of escape remains a riddle, especially for the gases in white glow, and this proves again the absolute emptiness of space, however astronomically the riddle seems to be explained by these "observations".

Subsequently, the astronomy explains with certainty that the speed of light is constant at 300,000 km/sec and as the most distant stars race away their light would not be able to reach us anymore if it behaved like wave propagation. Consequently it appears for us here as the limit of the universe. The universe may extend infinitely further, but the light has not yet reached us to observe in all of time.

Here imaginative minds came up with the idea that our solar system could be a "world atom", as one explains the atoms as "microsystems" today; then the suns would be atoms of a universe body, which consisted of myriads of atoms, in all eternities past. In the end the universe itself would also be only an atom, where a "cosmic sun" is orbited. After all, nobody knows what an "atom" looks like! The physicists have borrowed their ideas from astronomy, but what is true, nobody knows. From these most distant star nebulae the light would have to come at the finest

oscillation (approx. 1 500 billion times every second) for millions of years to the earth. Of course, today these star giants could be extinguished for millennia or even millions of years, but we still see their light shining, because of course we don't see the star, but only the arriving "light ray". This can never be falsified and also the experts can't be criticized often enough, if they struggle with the concept of the "universe". Likewise, after millions of years these stars certainly remain fixed at the point of emission of the light ray, if we have to assume such a movement of the stellar masses, as claimed. As a result, the stars near to us appear completely different from the most distant ones; thus we see a totally wrong picture of the firmament, a chaos. But in the Grand Scheme it has no meaning, where these dots float.

Therefore, the research deals only with the solar system, the tiny colony, the little star of the Milky Way, which measures about 30,000 light-years in the diameter and has a lens shape. Our solar system rushes to the constellation of Hercules at the speed of approx. 750 km/sec., against which the earth-sun orbit of 30 km/sec. is infinitesimally small.

The sun possesses such an enormous gravity or attraction that it steers all planets around itself, from Mercury out to Pluto, in 6000 million km distance, and still much more. This gravity is physically known to us on earth as gravity or is explained in such a way. Nevertheless, a comparison may help us comprehend.

If one sets the sun as a ball of the diameter 40 meters, then the earth floats approximately in the distance of 4 kilometers and measures 37 cm in the diameter. We do not know of any force or substance, not even a magnet, which has such an effect. The physics and astronomy explain, that this is because of the mass which the sun has. Then there is as a rebuttal that with this so-called "size" or mass, also the distance increases enormously. The comparison view remains time and again.

Now the layman will ask, from where do we know this pulling force of the sun, can't it be something else? This force is such, that one needed a "rope" to hold the earth, made from a

trillion steel rods wound together, each one with a diameter of 6 meters, and 150 million km long for the sake of comparison. Otherwise the earth would fly out into the abyss because the centrifugal force or throwing force would hurl it away at 30 km/sec.

Where do these numbers come from? Obviously not from observations of the ordinary kind; as we are accustomed to in the terrestrial experience. Neither can we "measure" the solar force, nor motion of the earth through space, but we rely only on opinions or logical conclusions, so one leads to the other. We know only the one observation, the "sun course". Inevitably one had to assume the earth moved, so precipitated the 30 km/sec orbit around the sun. But to avoid the escaping of this earth ball, a pulling force or attraction would be necessary. Consequently one could calculate this gravity. Of course also on the basis of the mass or size of the Sun, which is however, also only a product of certain "measurements" or ideas.

So these forces are logically concluded numbers from the observation of the "orbit" in the sky, in the firmament, but not really in the space. We know that a planet executes a certain circle in certain time, thus it flies per second at such and such speed. For the compensation of the orbit one calculates those values in numbers, which hold him at the sun. The thickness of the rope so to speak. Nobody gets past such crude theories. If these values are well calculated, the reality does not need to be likewise, nevertheless orbits etc. calculate themselves very exactly with it, which for astronomers the essential thing. One does not come closer to the truth about the world with them, the purpose of the world remains mysterious.

Let's go back to the comparison illustration. Near the earth the moon would be as a ball of 10 cm, but 11 meters away; also this earth ball of 37 cm must be held by the sun's "attraction" from 4000 meters away. Mars at 7000 meters, Saturn 41000 meters, Neptune 130 kilometers in distance and all follow the sun ball of 40 meters in diameter, all orbit around it! Is it wonderful or does anyone have doubts?

But the comparison is too tiny for the "star world", because the next star would have to be set about 50000 km away;

here the nothingness begins. Nevertheless, the attraction is claimed for pinheads at 60,000 meter distances. Astronomer Littrow writes in the book: "Wonders of the sky": "These dizzy sums of the space sizes no human being can imagine with other feelings than those of the impotent shuddering before the size of the world." Perhaps it is an clue!

As miracle things the comets are represented, which suddenly appear from the farthest distances of the space, approach the attracting sun, then orbit it, in order to flee back into space. Comets consist of such fine masses of gas that even the light of small stars shines through the nucleus; the tail is haze. Nevertheless, the tail shifts its direction in a few days near the Sun, because it always points away from the Sun, probably a proof that it is only an optical phenomenon. The comet of 1618 is said to have had the length of 100 degrees, the one of 1680 measured 400 million kilometers length, triple the sun-Earth distance. Nevertheless, according to the measurements and conceptions these comets wander in paths of 500 km/sec. in space.

The "orbits" of the planets cannot be observed directly in space, rather we see only those circles on the firmament. But we turn the picture around the sun, because this has such a significant mass, 700 times that of all planets, consequently it must form the center of the gravity. This is not an "Observation" in any way!!!

Now it is claimed, the earth exists for trillions of years and circles around the sun continuously. Even today it still circles, only one thinks that it would come closer to the sun; however, nothing is observed. Such a "persistence" presupposes physical principles which one calls riddles, in any case a space of the absolute nothing is the condition, but even here a "power consumption" is assumed by our knowledge.

We stand everywhere before "declared riddles".

According to such conceptions of the universe the sun is one of the biggest riddles. Its light needs 8 minutes to the earth,

without any conduction, which is all the more strange because the heat also arrives without a conductor, over a distance of about 150 million kilometers, for which a projectile would need about 6 years. It is to be noted that the sunlight is dispersed in all directions, so that on the earth only the tiny fraction of 1/2700,000,000 impinges. Nevertheless the heat radiation is so large that an ice layer of 40 m, which would be put around the earth, melts in 1 year, although this warmth runs first through the icy space, which is with -273 degrees Celsius.

Even more whimsical are the prominences of hydrogen gas ejected from the sun to heights of hundreds of thousands of kilometers, as well as the monstrous solar flares, but these dimensions are only a result of the vast distance, and thus the size of the sun. If the astronomers would arrive at small distances, such riddles of enormous amounts of energy, as well as the question of the replacement, would disappear. A smaller, closer is comprehensible.

Also the distant nebula worlds, of which there are millions in space, are mysteries, because here new systems are to be built up from gases. The spiral nebulae are structures like the Milky Way, which rotate in speeds up to 2000 km/sec. like a swarm of suns, billions in the number. But what is the purpose of all this? Dr. P. Stuker: "The sky in the Picture", a wellknown work, writes to the description: "Full of awe and amazement we stand opposite the inconceivable dimensions of the world construction and the world events".

We wanted to offer these short indications for comparison with the new geocosm, which will put right this derailment of science into the eternal abyss.

We already saw the originator of the problem, namely the measurements of the distances according to the method of the geometers, the angle measurement. The sun is a giant only in the mind. Probably the majority of the people will be of a different opinion about a universe of emptiness. It is far from us to demand a purposefulness from everything, also from the construction of the world, as the philosophers and the religious people put it first. But already from the cognition of nature such a world-building seems to be an impossibility.

The author of the mentioned book says the truth:

"From time immemorial the eye of thinking people was directed upward, at all times of human development spirit and mind were occupied in detail with the starry sky. The ancients were well acquainted with the constant coming and going of the celestial lights. The starry sky was the seat of the gods, from here was decided about well-being and woe on earth. It was the clock, ...." "How so very different today! Deeply ashamed we must confess that the knowledge of the stars has been lost to the general public in many cases. While an "educated" person is expected to know about the phenomena of the environment, he does not need to know anything about the stars. Surrounded by a sea of artificial light, surrounded by noisy, nerve-shattering gears, the modern man of culture spends his life. - - -"

Yes, that's right; the so-called cultural man is only interested in a primitive existence, he only knows the worries about his food, pleasure, sport and business. Who has observed how the best students soon forget even their initial knowledge of nature, how later adults know only their "specialized knowledge" and show almost no interest in anything else, sadly this agrees with Dr. Stucker.

Nevertheless, we must add that the total lack of interest for the "upper world" is due to the astronomers themselves, because when they marvel at and worship such an "incredible world", they challenge the modern critically inclined thinker, and he considers these views somewhat "strange" and absurd, so that he turns away from them "without reflection".

#### 2. astronomical curiosities

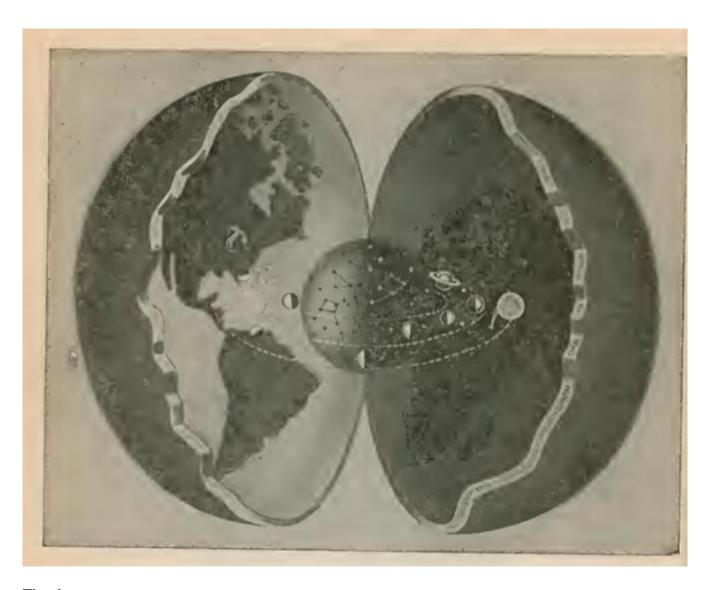
Such miraculous things as the sun or the stars and comets no longer impress the technician of today, he turns away. We don't deny the effects of the solar energy determined on the earth, but we call the departure energy attributed to the sun as errors, because the sun doesn't possess the size and mass attributed to it on the basis of wrong measurements.

If the solar heat radiated to the earth annually evaporates about 660 trillion tons of water of the oceans, leads these masses as the clouds over the countries, collects as rain to streams, which then produce the electric current (hydroelectric), thus delivers the solar energy, so it is amazing, that is clear. We also know that for thousands of years we have been using the power of the sun for coal, oil and chemicals. However, to view this sun like a "giant monster", there is no reason for it. Exactly the same effect is possessed by a sun ball, which is accordingly closer and smaller; it has then the enormous advantage of the plausibility with regard to our natural perception. Also in the geocosm the "sun" of the reality irradiates exactly as observed the earth's crust, that is clear, however a correspondingly smaller power is sufficient for this at a distance of approx. 5500 km. This smaller energy quantity is comprehensible, whereas the, astronomically claimed quantities are physical absurdities and conundrums.

The sun must send out 1600 quadrillions of normal candle strength light (number with 24 zeros) with the Copernican idea, a quantity which corresponds to a weight of 13 earth balls of petrol which should burn in one hour. Of course, if the largest part fizzles out into space! So it is with the heat of the sun also. We receive only 2.7 billionth part of that energy, which is distributed to all directions of the enormous "space", which corresponds to the distance of 150 million km from the earth, thus a ball with the diameter of 300 million km. The heat from the sun is somehow able traverse this enormous distance in the absence of a conductor, through the vacuum which is actually an insulator. In order to send these heat quantities, which are measured on the earth, scientists constructed new concepts of the sun, namely the "atom smashing" as energy generation. If we accept this idea of nuclear physics, then each gram of matter holds an energy of approx. 22 billion large calories, which corresponds to the combustion heat of approx. 3 million kilograms of hard coal. If it were possible to release the "dormant energy" in matter, to transform matter into power, then we would perform fantastic feats:



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The sky

# Magnified 5 times

The enormous globe of 12 750 km diameter is opened; and the continents are visible. The star ball measures 1000 km should be only 1/2 as large; similarly the planets with reduced. The star ball is seen as a deceptive image (firmament) due to optical magnification. The whole sky rotates daily and the earth stands still!!! All movements are correct, as seen. Day and night, seasons, eclipses, moon phases etc. are easily explained. All explanations lawful, without hypotheses. The "geocosm" is the whole universe.

"With three grams of coal we could send a 40 000 ton steamer to America. One handful of iron ore and the whole earth could be lit for decades. A piece sugar would produce an explosion that could sink a city. A pinch of sand would unleash energy equal to that of 18000 kilograms of TNT, and many other "world wonders". If the Sun's energy were supplied by coal, it would require 100 earth size briquettes, and yet it has been calculated that even if the solar colossus, which is 1,300,000 earths in size, were made of hard coal, the heat would only last for 5000 years; however, the age of the earth is estimated to be trillions of years, and the age of the sun much more!

Where does this energy come from, which according to calculations must be so large, that a block of ice with 3 1/2 kilometers of thickness and 150 million kilometers of length (sun to earth) melts into water in a single second, and can transform it into steam in 8 seconds?! Yes, where does this energy come from;' who believes it? Is not the atomic disintegration an embarrassment?!

Only the Copernican trained physicists and astronomers believe such wonders of the world, because they are mistaken in their system which claims and "proves by measurement" the sun as a ball of 1,400,000 kilometers in diameter at a distance of 150 million kilometers. The Earth receives in every second a quantity of heat with the help of which it is possible to lift a weight of 17 billion tons to the height of one kilometer in a single second. But as said, the earth receives only the most tiny fraction of the radiated energy!

Where does the replacement of the energies come after trillions of years? Physics knows only collapse of meteoric masses, chemical conversions or contraction of the sun as sources. But these processes will last at most millions of years. Thus resourceful heads came on the "atomic decay", radioactivity with unlimited possibilities.

How simply and comprehensibly this problem is explained in the geocosm! The measured quantity of heat from the sun is big, but we need only the energy which is necessary for that distance; that ' is physically very clear and not mysterious. Furthermore we do not need an atomic decay, because the solar forces

do not fizzle out into a universe of immense width and a "cold" of approx. -270 degrees C, but these energies remain enclosed in the earth space and form the supply of the earth warmth for the cold nights. The solar heat circles with the light around the earth's crust, it penetrates into the soil, drives the growth of cells and life, enlarges the earth's sphere by stretching, etc.

We can hardly understand how an astronomer Henseling in his book "Controversial World View" does not know a better counter-argument against the geocosm than: "Where is this radiation? How is it that not already long ago the whole world space spiraled to a singular hell"? Wouldn't it be much wiser, if this gentleman would first take the "observations" as a basis, namely the real amount of heat on the earth, then thinking in the scale of the geocosm the small sun necessary for it? Then he would not consider the idea of a storage and would not need to rummage around for an energy substitute. He would also not sigh about the explanation of the so-called sunspots as "cinder foci" which show 500 000 km diameters or about the solar flares reaching heights of a hundred thousand km in few minutes as burning gas streams! All this is clear as daylight in the geocosm. Only the fateful "measurements" of the astronomers about the distance of the sun and consequently also its size, brought such absurd ideas, as logically wrong concepts; and now the critics come and are thinking: "The sun has no place in the geocosm after all, and the energies. The sunspots are by all means no "unsolved riddle" any more and the solar flares reach tiny very natural heights in the geocosm!!

We could say much more about the sun, but this has nothing to do with the "world view" and besides we do not like to "blather". The same miracle things are told about the stars and the "catastrophes in the universe", as well as about the nebulae. All these appearances are before our eyes as most comprehensible natural perception, if we leave out the "distances" as outlived ideas. Shouldn't the miraculous things have caused the opposite of "astonishment and admiration"? Wouldn't the logic have been compelled in the end, to exercise criticism

of the the sizes and distances of space instead of this criticism to the geocosm?!

In the year 1920 the star Betelgeuse was determined by "exact measurement" to be 300 times the sun diameter. On the basis of the brightness one was able to "calculate" its distance. And from this idea one deduced this indication of the size, according to which the sun stands like a dwarf, this giant sun.

The whole solar system appears like a little pearl in the wreath of the Milky Way. The whole Milky Way with a diameter of approx. one trillion km amounts to only a tiny nebula spot in the universe, one of many hundreds of thousands are known.

It often happens very dangerously. Stars are collapsing? The sudden shining of the so-called new stars is attributed to the collapse of two cooled stars. Major catastrophes in the universe; others call cosmic procreation. The glows are so large that some new stars were visible in broad daylight, e.g. the new star in Cassiopeia seen by Tycho Brahe in 1572. Today it is barely visible only with large telescopes as a star of eleventh magnitude.

A new stellar nova image was a dot of 13th magnitude in January 1925. It reportedly measured 1.4 million km in diameter. On May 27, 1926, it suddenly appeared brightly as a 3rd magnitude star and measured 220 million km. On June 9 it reached its greatest brightness as a 1st magnitude star at 550 million km! "We would have thought this to be impossible a few years ago."

The fairy kingdom world contains giants and dwarfs as stars, also Lilliputians, as science calls them. From the spectra we've sorted out 3 types. White are the hottest stars where the lines of the hydrogen prevail. Yellow stars are medium hot and the lines of the calcium and iron are added. The third type are red stars, the cool suns. These show bands in all types, especially in the red, there are giants and dwarfs. The giants have immense volume and small density; the dwarfs have small size, but very large density. One assumes that the development begins as a nebula, the mass heats up by the gravitation, then white star is created. Now

the development is reversed, the star becomes cooler and finally redder. All these "fabulous ratios" as consequences, of the distances disappear in the geocosm to simple processes.

Let's consider the method, how from optical estimations the distances of the stars were "devised". A ray of light decays at the passage through a glass prism into a band of lines (spectrum). Since the stars are all kinds of radiating elements, so they produce multiple spectra. Thus one divided classes, which were considered as "temperature degrees", according to the laws,of how glowing "gas spectra" were examined on the experiment table. The same mistake as with measurements: What happened on one kilometer, was valid also for trillions, without considering that one examines only light here, which was however completely different at the origin, millions of years ago! Waves undoubtedly change. We prove the impossibility of "intensities" which bridge such distances and times without changing.

These spectra gave the diameter of the star according to laws of "experience" from a supposed surface radiation. From this imagined "size" one computed parallax and distance, with the juxtaposition of this star surface. Thus one determined for Betelgeuse the parallax to 0.05", which corresponds to a diameter of 400 million kilometers or 290 times the diameter of the sun, a space, in which 50 million suns fit. The "giant" Antares in Scorpio is said to have 450 solar diameters! If the density of water is set to 1, the density of Betelgeuse is only about a billionth of air! For the sun one calculates 1 1/2, for Sirius 1/2 the density of water.

These "giants" of the nothingness changed by condensations to "dwarfs" and from these the "Lilliputians" are formed. "These white dwarfs form the dark point in the midst of all the beautiful findings of astronomy", the report says. "Exceeding many thousand times (!) the density of the water and many hundred times that of the platinum, ratios of the pressure exist in the Lilliputians that the matter is in fabulous states!" From the companion of the Sirius one says that a cubic centimeter weighs 50 kilograms! ! How whimsical sounds this "fairy tale religion of the giants and dwarfs!

We prove irrefutably the following assertions:

- 1. a "universe" in the present size is impossible because of the impossibility that light waves can cover distances of trillions of kilometers and because of the enormous elliptical paths etc.
- 2. a reduction is impossible, because otherwise the Copernican view cannot be correct,
- 3. but if the stars radiate their light to the earth, they must be very close to us.

#### Call into the universe

Suppose that in Berlin there was a radio station with unlimited range, and in front of the microphone of this station a speaker announced a message of interest to the whole universe. On the moon the message would arrive in 1 1/4 second, on the sun in about 8 minutes, on the nearest fixed star Alpha Centauri in 4.3 years, on the star Sirius in 8.7 years, on the fixed star Atair in 15.2 years, on the star Lambda Sagittarii in 30.2 years, in the star formation of Orion in about 1000 years, the image of the swan in 2000 years, the the Magellanic Clouds in about 100 000 years, in the constellation of Andromeda in about 1 million years, for the most distant nebular swarms in about 200 million years. But with this the call would not have reached the limit of the universe by far. Is there such a limit at all? According to estimates of famous astronomers we know today only the billionth part of the universe.

Now we still want to speak about the most distant so-called "world formations", the nebulae. These point formations in the telescope are suspected in distances of 100 to 200 million light years, or 2 quadrillion km (21 zeros!). A report of the press says: "If they can be recognized also naturally no details, then one can make nevertheless fortunately a statement, i.e. whether these world islands move toward us or away from us. This measurement is made by the displacement of the so-called Fraunhofers lines, which are comparable to the increasing of a tone at the approach, or its decreasing at the distance of a sound source.

These measurements have a quite strange result.

It turned out that these lines always shifted only to the red end of the spectrum, which corresponds to a deepening of the tone, respectively to a distance of the source, i.e. of the light.

But the most remarkable thing was that the greater the distance, the faster the movement away from us seemed to be. The vast majority of nebulae fly away from us at speeds that have been measured as high as 100,000 km/sec.

This is all the more strange, because we cannot assume that we of all people, our tiny system, have such a repulsive effect on the most distant worlds. If it would be so, then the formations nearest to us would have to be repelled most quickly, not vice versa the most distant ones.

Here the mathematicians should help to create a suitable space picture.

So from the "displacement of lines of the spectrum" one concludes such wisdoms. And what is a spectrum? The light of the so tiny starlet goes through a special telescope, then through a glass prism, whereby a rainbow band is formed, in which the dark Fraunhofer lines are visible, which show certain positions with the sun.

Of course also the stars or "nebulae" at the star ball of the geocosm show these lines etc., but we explain it differently, without astonishment. Strangely, with a speed, which is the greater, the farther the nebula stands away.

Some spiral nebulae in Pegasus, whose distance is estimated at 25 million light-years is estimated, every second 3800 kilometers of us move away; the nebulae in the big bear with a distance of 70 million light years approx. 12 000 kilometers every second; a nebula in the twins every second moves 24000 kilometers! Whether the universe "expands" in such a fabulous way or whether it is only a "perspective illusion", the mathematicians are to clear up, the report says. This absurdity proves as clear as daylight: the fallacy of the old ideas.

We only need to examine how one arrived at these "ideas" of the flight of the nebulae, in order to immediately find the solution of the riddle.

This "measurement" is done by interpretations of the shift of the "spectral lines" of a star. This shift always occurs after the red part of the spectrum, i.e. the waves become longer. One interpreted this now analogously to the sound as "flight away" of the nebula; according to the parlor experiments!

According to the idea of the "concave earth" the puzzle is not present. What is the supposed "flying away" of the most distant nebulae? It is only differences in the shift of spectral lines, an extension of the "wave size" of the light coming from the nebula to us. But this doesn't mean "flight away of the light source". It means only that a cause prolongs the "waves". This cause is the penetration by inhibiting masses of the space, thus the "slowing down" to red. The farthest nebulae are deeper in the star ball, the near ones more outside. Therefore, the deep nebula lights are stretched in the spectrum. The change of wavelengths proves the "Zeemann effect" already! A sodium flame produces a yellow line in the spectrum. Zeemann now put the flame between 2 strong magnetic poles: The line of the sodium was split. That means: the "waves" had changed; the magnet changed the color of the flame by its oscillations, when the light flowed through. It is quite so with the passage of the light of the nebulas through outer space, up to us. There is no question of a "flying away" in all directions, 50 000 km every second; everything is optical deception!

Now we must still consider that according to the "spectra", the nebulae, partly gas masses like hydrogen, helium, partly vapors would be in highest glow. Nevertheless one claims speeds up to 50000 km per second!

Similarly from the comets the dropping of "tail of vapors" in lengths of some 100 000 km in a short time is claimed, which fly *with* the comet nucleus, although it could never exert "gravitation", because it is known so fine that small stars are visible through the nucleus. Quite apart from the belief in these distances of thousands trillion kilometers and the light propagation through

such a monstrous spherical space, the greatest absurdity still consists in the assumption that the light should propagate completely unchanged in the wavelength (colors) for millions of years; because otherwise the measurements at the "spectral apparatus" would be intrinsically erroneous. Excluded is the possibility of unchanged arrival of the former light wave sizes. Fortunately, however, in the geocosm the light sources are in such proximity that we can recognize the correctness of the spectra under certain guidelines in the new picture; only the "interpretations" change!

Actually a matter of course, like the concave form of the earth, would not have to be proved further at all.

The concave form is discovered logically by the absurdity of the convex picture. Only the contrast, the inversion solves the problem. The concave form should not be the beginning of a series of knowledge, but the conclusion, the end of a logical chain of knowledge. The knowledge of the many errors. But science is like the Tower of Babel, the specialists lose touch with the whole. In the work "Kultur der Gegenwart" (Culture of the Present) Prof. Diels says this on page 594: "Incidentally, a new construction requires an Aristotelian or Leibnizian genius, a spirit that has not only familiarized itself with philosophy and individual subjects, but as a pioneering discoverer has mastered both the natural and the spiritual sciences at the same time. Our time has not produced such men again, since the strong differentiation of research excluded not only the cooperation, but even the understanding for the methods and aims lying on the opposite side of the globus intellectualis, especially among the most outstanding researchers. ---"

The history of research is a history of human errors. The astronomy went its own ways, likewise the physics, until one looked for the connection finally by adapted theories again. So these world conceptions came about, only from the mental constraints of the measuring astronomers.

Some laymen think that through giant telescopes these great wonders were discovered by "penetrating into the greatest depths". But this is wrong, as K. McKready wrote in the work "Star Book for Beginners" page 106: "It is true, however, that whoever uses a telescope is more or less bothered by such questions as: 'How far can you see with it?'. To this one can rightly reply: "I cannot see further with it than without it". So what does the telescope do for us? It has indeed less a penetrating than a magnifying power, but its main task is the gathering of light for the eye. - - -" "The practical astronomer therefore holds the principle: The strongest magnification that can be used with advantage is the smallest magnification that the object shows.-"

And indeed, we have heard nothing of the hoped-for giant successes about "knowing the world" since the giant telescope at Mount Palomar Observatory came into operation.

A telescope does not pull objects in, nor do we penetrate deeper into space, but we only magnify dots by light. We only magnify the image of the star ball coming to us, as the microscopist magnifies his bacilli, but sees no further. What is the use of the knowledge of the construction of the world, if this enlargement shows thousand times more of the dots? It is as if we look at a house with telescopes and are pleased to see more and more of the sand craters in the mortar. The whole Star ball is a mass of "grains" in the world house.

Thus the astronomy came to the realization that in the Milky Way system only 30 billion suns exist, and thousands of larger systems exist. We must reckon with the existence of 3500 "all worlds", with about 30 000 trillion star suns. But everything remains a chaos!!

As a result of such conceptions one also makes a wrong picture of the world mother earth and thinks it like a cauldron with fire-fluid contents of iron or as a gas ball of tremendous pressures. The volcanoes are regarded as valves of this witch's cauldron, that it does not explode. It was found that at about every 40 meters of depth the heat increases by 1 degree, but

the deepest borehole, that of Schadebach near Leipzig, is only 1750 meters deep. What is this figure compared to the earth's diameter of 12,700,000 meters !?

How can one speak of an explored "interior of the earth"! Sulfur would melt at the depth of 3600 meters, antimony at 15 500 meters, silver at 40 000 meters, iron at 57 000 meters and platinum at 93 000 meters. The highest glow of our blast furnaces is 3000 degrees, which would correspond to a depth of 105 000 m or 105 km. Therefore, it is assumed that at the depth of 150 km everything must be in the melt flow. What are these 150 km? On a globe model with 1 meter diameter this amounts to a layer of 2 cm thickness, whereas the air only makes a thickness like a paper.

And from this gas ball, under fabulous pressures of the gases, soft like a soap bubble in relation to the size, nevertheless outside cold to freeze without the solar heat, it is assumed that it is hurled through space at such a speed of 30 km/sec. without deforming itself, without losing the air for trillions of years always persisting the same in an ellipse around the sun which is itself only a gas ball. And came from this gas ball, a miracle formation which escaped the explosion.

Everything only because of the "measurements"!

The reader will want to know now first, how an error in the measurements can occur, if already for generations the best astronomers measure with finest apparatuses.

Certainly, such errors are not intended. If the world view would be correct as a whole, then the measurements would be undoubtedly not to shake. But this way of the measurements up to now resulted in an impossible world picture. Consequently, we must examine the method of the measurements.

According to the conception of the globe, which we inhabit exterior, an environment was thought, which extends absolutely rectilinearly into those endless widths of the universe. The idea of space was the one taught by Euclid, so the method of measurement was thought to be the "trigonometric" way taught by Pythagoras. This method is based on the measurement of rectilinear "triangles". The straightness of the light ray is thus the basis of the measurements of the astronomers.

Now everyone will think that this straightness of the light rays is surely beyond any doubt, because a crooked light would be against every experience. But no! We know light beams are curved, even on the experiment table, it depends only on the conditions. These new conditions are not given in the past outer space "universe", however they are not to be denied in the new inner space of the "geocosm".

In the geocosm, light paths describe curves or parts of circles. Therefore, the trigonometric method using rectilinear triangles is not applicable. This has the further consequence of yielding different results for measurements involving angles or parallaxes. Due to the closer intersections of the curved "triangles" at the same angles, smaller distances are obtained, resulting in smaller diameters of celestial bodies, such as the sun, moon, and others. These physical requirements correspond to the normal observations of nature on earth.

Nevertheless all "observations" of the physicists and astronomers remain the same, because the so-called observations up to now are none! They were only false-logical "realizations".

The measured fantastic distances were the basis, on which then these astrophysical properties were attributed, which are to be valued only as curiosities.

Everybody will see these assertions immediately, even if he is not astronomically trained, but can otherwise think logically. On the basis of the Euclidean space that all visible objects are exactly there where we see them, i.e. the absolutely rectilinear space idea, the astronomers measure like the surveyors trigonometrically (with angle triangles) the distance of the sun and arrive at the result 150,000,000 kilometers, a size which exceeds every imagination. If now this "disk" sun measures 1/2 degree, then the simple calculation with such distance results in an actual size of the sun sphere of 1,400,000 kilometers. Who believes that space is euclidean, must logically accept this size. The consequence of this size is the astrophysical view that we described previously, a "solar miracle".

Now we want to get to know the earth world or the so-called "geocosm" as an organism, contrary to the empty, idea of a star chaos. This space is filled with mass, power, energy and life. Everything has a purpose.

The astronomical conception of the "universe" is so improbable that this new conception seems like a redemption from a dream world. The immeasurable widths of gigantic "stars" and the physical riddles for the explanation of such light paths of millions of years now fall away, making place for a universe, which already offers an image in the space of the sky in the form of the planet Saturn with its rings and moons. This true universe is called the "Geocosmos".

The optical illusion, why we see a visible "illusory sky" around the earth, but not a "world star", is explained in this work, and this in a way which is scientifically incontestable. As a result of these optical effects, the real picture of the geocosm is seen distorted. We see the star ball with all the dots on it not like in the figure, but like an extended "firmament space".

The "Milky Way", that ring at the firmament, is on the star ball as an accumulation of dots and a ring around the ball; that is the former zone of the celestial equator. The stars are farther out. Around the ball orbit the comets, the planets Pluto, Neptune, Uranus, Saturn, and Jupiter, like "inner moons of Saturn".

The geocosm is the condensed world inside, and by reversing the old outward picture, we can find it. The order in the universe picture, up to the most distant stars, is the same as the order inside the geocosm, with planets orbiting around the central ball, just as our planets orbit around the sun. The planetoids appear in a ring around the ball, similar to Saturn, and outside the ring are Mars, the sun with Mercury and Venus, and our moon.

The fragmentation into the endless is wrong. It needs no acumen to see that. The geocosm is the "universe", the whole! There is not more than "everything".

Now we arrive, as we prove in the following, at the conception of the geocosm or the so-called "non-Euclidean" space conception, which is our actual "curved" earth space, world space. Here the disk of the sun stands, also naturally visible with a diameter of 1/2 degree, but only about 5,000 kilometers away. We have seen that this sun has astrophysically credible properties, including its energy, the heights of the hydrogen prominences, and the sizes of the sunspots.

The stellar world does not exist for us as 'solar world', because these spots remain only such on the star ball near about 6000 km.

Since millennia the universe was thought in all possible forms. All earlier world views are based on the idea that we inhabit the earth's crust and observe the sky or the "firmament" above us, or with the sphere "around us". One thought "exospheric".

The geocosm is an "endospheric" form. We live indeed also on the earth's crust, quite as before we travel around it, however we inhabit the "inside of the earth's shell", namely the hollow ball earth.

The sky and all observable "outside" floats in the middle of this earth space, about 6000 kilometers high above the earth. This geocosm has not yet been represented and proved by any researcher. If the author calls this "world picture" an absolute unchangeable truth, then he judges all other conceptions as errors with whose refutation he does not concern himself.

Of the same thing there are no two truths, but only one.

The geocosm remains truth.

#### The world view of the future

### 1. the discovery of the geocosm

From ancient times, all philosophers have made profound reflections on how we imagine the world as a whole, how this universe could have come into being, what fate awaits it in the distant future and, in particular, what is the ultimate meaning and purpose of this construct.

In antiquity the earth was considered as the main thing, the sky was judged like a sphere around the earth or the tent of the gods. People therefore had a sense of its importance.

In the time these concepts were lost, the ideas were replaced by others, at last by those thoughts of Copernicus, according to which the earth was only a "planet" in the system of the sun, only a speck of dust in the universe. Accordingly the people disappeared in the importance, they counted nothing in comparison with the universe; they had become purposeless figures, which could develop at the most, however, once together with the earth, as a result of the attractions of the powerful sun, fell into the sun embers; end!

Astronomers count such suns by billions, but nobody knows whether there are other earths; but it is known that life of our sense is possible only on the earth, because the other planets do not show the conditions of the climate, the air etc. necessary for living beings.

With such a conception of the cosmos we could only pass a damning judgment on the value and purpose of the world. Why the empty immeasurable space of the world, why this immense number of burning giant suns, why so few possibilities for the life, why these cruel indescribable troubles of the "development" of beings, eons long up to the human being, if, nevertheless, in the end everything, everything serves only to be thrown mechanically without understanding, raw into the sun, to disintegrate back into elements, so that the "game" begins again? ? So bleakly the modern world conception teaches the "universe"!

Fortunately, these are errors. We give following a new correct "world conception", in which the earth and we are one.

play a higher role. We will realize that the earth is the main body of the universe, not only that solar dust; the earth is an organism which can produce life from the dead matter.

What we call "earth", namely the earth's crust, which we inhabit, is not the whole earth; rather, the "whole earth" consists of the earth space within the earth's crust, so that we inhabit the interior of this globe. The sky, the so-called universe or the cosmos, is considered to be a part of the whole earth, like the embryo within the organism "mother earth". Correct is eternally as the last truth:

'The universe, in the globe!

The universe is called "geocosm". ... The earth ball. remains true world view. . The term "sky" is unsettled up to now. The astronomers think their "universe" like an endless absolute emptiness, which is occupied with stars, so that the solar system appears only like a tiny star. To assume a deity for this space and a "creation of the world" would be quite unscientific, because the fastest force light needs millions of years for the effect, do to hurry through this space, such times would be also absolutely necessary for the "will". But the religion is based on this belief in a personal deity, consequently, the religion believes a heaven which is only a small "environment" of the earth, so to speak. Also this conception is unscientific.

So far, therefore, no human being knows anything about the so often used word heaven. What is it? To us the question is only about the physical heaven, the world building.

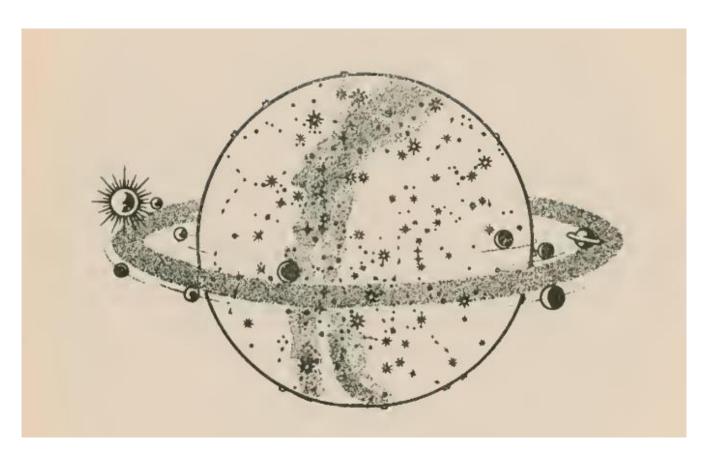
The today's cosmogony teaches the conception after Kant; according to which a ball condensed from the primeval nebula which formed the planets in rings. This picture explains only the "solar system"; it, it is assumed that all other stars have originated also in such a way as suns. One thinks further that as a result of the attraction the stars collect themselves somehow once to a "universe colossus" which dissolves finally once again to nebulae. We have no interest in a further explanation.

In any case this cosmogony is a scientifically untenable curiosity. According to calculations this primordial nebula would



The Geocosmos or the Earth World of the discoverer Karl E. Neupert

The circumcircle is the earth's crust, within which the celestial ball with planets floats. The representation shows the sky as Saturn model, if one thinks the 1000 small balls of the planetoids as ring around the star ball to it. The sun rays are indicated by the light curves, as good as it can be. The star ball had to be drawn strongly exaggerated, about 10 times too large. This geocosm rotates daily, but the earth's crust is at rest. The bright band around the earth indicates the airspace, also strongly exaggerated drawn. The interior in the geocosm consists of matter.



The arrangement of the stars in the Geocosmic sky

be as thin as the approximately trillionth part of the air density, thus "nothing", from which "solar dust" would never collect. Also the opposite, the compression of all matter and ejection of the stars, leads to nothing. We show that such world ideas are wrong, only a result of fundamentally wrong astronomical ideas! Only from the thinking itself the science would never have fallen on such teachings; it has become a victim of this logic only from compulsion.

The whole world is the "geocosm" as we will describe and prove it in the following.

This geocosm was like this since eternity, it remains like this also in eternity, it has neither beginning nor end; it only changes constantly like a perpetuum mobile. Perpetuum mobile; only the parts become and pass away, however the "universe" always remains the "geocosm". The Geokosmos remains the Eternal Allbeing.

The concept of heaven is freed from the astronomical romanticism and from the ecclesiastical wonder. We want to offer an idea of the realism for the clear-thinking heads and make an end with the fairy tales which fitted into those old times.

A world of astronomers, which should consist of an empty space, not even filled with the "Aether", which would never have an end at all, remains a physical absurdity, even if the greatest philosophers give an "explanation". Such a world which is supposed to be occupied by giant stars which, however, stand so far apart that they don't collide even at flights which are "measured" in speeds of more than 50 000 kilometers per second, is logical nonsense which has arisen only from the wrong astronomical ideas about "measurements". Never would have believed the science in itself!

The realism gives us a sober picture.

In the following we discover the earth as a hollow ball, exactly such a ball as we believe it today, a ball of 12 750 km of diameter whose crust we inhabit. But, here we already come to the basic ideas of the "geocosmic world conceptions". We do not inhabit this ball outside, but inside,

i.e. this globe is a hollow ball. So we don't know anything about an "outside world as before"! But since we see a sky, so it must float within this globe and indeed like a ball consisting of stars, in the middle of the earth, above all viewers vertically above. Of course' we don't see a ball above, but a "celestial space" known so far as "firmament". But this is only the consequence of those new optical relations which are explained perfectly in the following. Thus, the globe now forms the "boundary wall of the world".

Our existence as living beings gives us the clear most striking proof for this form of the world as "world cell", the macrocosm like the microcosms. We recognize the earth as "world mother earth", All. The origin of the life and the living beings, a problem unsolved so far by the science', becomes to us a realization of highest importance.

Therefore, we want to turn to these questions in order to solve the physical problems later.

The geocosm shows the basic form "egg". The new world conception shows the cosmos in the middle of the earth space; therefore we call this world conception the cosmocentric world system or the "geocosm". A world system was unknown until now, because the Copernican heliocentric system is only the "solar system", only one star among the billions of the firmament.

The geocosm is first of all a logical discovery. Only afterwards the physical proofs were searched and found. The discovery is not based on the new sciences; it could have been made just as in the antiquity already, if one had left the ideas of Euclid and Pythagoras. Let us consider the laws of logic!

The first law is the equality of the premises (presuppositions, principles). We see the sky as a panoramic picture. The basis is a picture "firmament".

The second law is the theorem of contradiction or opposition. If one is right, the opposite must be wrong. Certainly! If the environment or "outside world" is wrong, the "inside world" geocosm must be right. We prove the environment as wrong.

The third law is the exclusion of a third party. Of two opposites, one is true, the other false, but a so-called third possibility is impossible. There is no middle thing between inside and outside.

The exposition of the discovery of the geocosm keeps exactly to these laws, and the logical law of the proof as a "closed whole" is observed. Also the criticism may observe these logical laws and not hold a third "possibility" as not excluded There is here only an either - or! A change of the copemican picture is absolutely impossible, consequently it must be left according to the 2nd law.

We must talk here also about the numbers which are the prodigy of the astronomers; incomprehensible calculations and imaginations with inflation numbers of 20 zeros, an unviable fantasy world form the foundation.

No human being can imagine large numbers, what one 'proves very easily by rapid questions must be answered. Here one receives downright amazing answers. Only with the calculation we come to "results". But the basis for every understanding and the evaluation is the visualization and this is completely missing for large numbers, what every mathematician knows.

If we ask a good connoisseur: How many kilometers does the light race per hour, how many oscillations does the light make in the year? then we get the proof for the above. Every second the light races 300 000 kilometers, the day has 86 400 seconds, the light races 26 billion km and makes thereby (allegedly per second 700 trillion waves) 60 trillion oscillations, a number which nobody could "estimate" even approximately. So it goes with the star distances and the millions of light years. Annually the light makes 22 000 trillion oscillations,, from the nebulae to us approx. 22 000 quadrillion oscillations, whereby it is claimed that this oscillation number is kept to the smallest, because otherwise the research of the "spectral lines" would have no more sense!!! Thus, every change of the waves is denied. Therefore the results come, 100 000 km way " per second for these nebulae, something quite unimaginable.

We cannot even imagine a trillion converted after inflation, 4 trillion to a mark! An exchange machine for the payment of a trillion, which would have thrown every second 3 marks, would have needed day and night continuously 10000 years, 5 times the time since Christ. And this number. 500 times oscillates. "allegedly" the light every second!!? And so same away, millions of years away!

A clock with 2 beats per second makes 630 million ticks in 20 years, for the material just a miracle performance.

The fineness is also astonishing.

Fission fungi decay into more than 500 trillion mushrooms in a day. Billions of them are in the tiniest space of air, a cube of 1 mm holds one billion. The amount of blood of a human being is about 25 trillion blood corpuscles, a 70-year-old human being has endured 2 1/2 billion heartbeats. An atom of hydrogen is estimated to be the 20 millionth part of a millimeter, consisting of countless electrons.

Still another question yields most whimsical answers in computationally unversed circles:

If you add 30 km to the 40 000 km length of the equator, how high does the circle rise above the present level? The answer will be very small, some 100 meters. But the equator would come about 5000 meters higher, (30 000 : 6,3), up to the height of the mountain giants.

How many meters must one give to the equator that it rises 2 meters, to go through? The answer will be enormously too big. Because already 12 1/2 meters are enough for it.

If each meter stretches only about 1/3000 mm, it is the case, but we do not notice anything; now there is certainly an enormous stretching of the atoms in the course of the centuries or the millennia, so that the earth changes its size imperceptibly, yes it is even conceivable that the measuring tools change with it, then even the determination is impossible for us. Such was a slow enlargement of the earth's crust.

The fineness of matter is probably the first miracle of nature, a chemical Nature, a chemical substance with disgusting smell is mercaptan. At a dilution of 1:400 billion one smells

it. It's like when a milligram blows up into 400 million parts and one smells. There are bacilli that measure a millionth of a millimeter, only 6 billion of them can be weighed, so easily.

The clouds are also small wonders. Such a cloud, 200 meters long and containing 8 million cubic meters, holds 8,000 trillion cubic millimeters, each a droplet of vapor. But only 250 million droplets weigh about 1 gram. That is why these clouds float so merrily in summer; but when the droplets become 0.1 mm, they fall. The cloud weighs 32 tons, and that floats! At 0.9 mm the real rain falls.

Now the reader may think!

# 2. the previous world views

Since time immemorial, thinking minds have been trying to understand the world. How do we imagine the world whole, which purpose do we have? A mankind, originated from an ape species, developed on a senseless and aimless flying earth, struggling and dying, is useless. The world views therefore oscillated back and forth between the extremes of atheism and religions. We want to bring clarity and truth to those thoughtful people who do not accept thoughtlessly even the traditional, the everyday. Everyone should know the basics of all being.

If of a "world view," the speech is, most readers think, the criticism is "thing of the astronomers" because these have the "necessary observations and experiences". However here the astronomical observation is pointless. General knowledge is sufficient. Since then the mankind, groping like a blind man, searched for millennia the truth on all areas of the cognition; so it remains in all eternity, a struggle after higher!

"The old falls, ... new life blossoms from the ruins."

Unfortunately, mankind clings too heavily to what it has learned; it defends age-old errors more tenaciously than new truths. Many clever people are offended if one dares to prove as erroneous views they "learned" in school. Our great poet Goethe says:

"Are you limited, that new word disturbs you, Do you only want to hear what you heard long ago?"

#### 3. all-mother earth and the life formation

This realistic proof cannot deal with philosophical proofs and considerations, which logically inevitably urged the discoverer to the idea of "earth-world", because in previous world-idea these questions remain riddles. But never an astronomer could have discovered the world "observing".

No mortal ever explained a becoming human! The assumption that from earth mud of the primeval time worms etc. are formed, from which all beings and even the people "developed", is primitive spirit. From where "primeval germs" came, nobody knows, in any case they never flew from glowing suns to the earth, but from the absolutely empty space they could also never come. The teaching of the "creation history" is not an explanation which satisfies the natural science.

Here there is only the only explanation, only in the earth world "geocosm";

'The world center as organism is creative. From it the germ worlds reach the gaseous space and from here to the earth crust. The "development" according to Darwin's theory is wrong. Theoretically, no planet outside can be animated! In the space of a vacuum of 270 0 cold outside even the further life is impossible. Only protected in the space the life is possible. That proves exactly the earth-wide

Therefore all celestial bodies are without signs of life outside, but inside they are alive! If life would be on the planets, the giant telescopes would have to show the features.

Shouldn't it be obvious since centuries that only this tiny planet Earth can be habitable? We may say with certainty: can! Because the planets closer to the sun Mercury and Venus are too hot for the life, because the life only. Temperatures up to 50 degrees Celsius can bear;

as is well known, fever sets in at 40 degrees. But those distant planets like Jupiter to Pluto enjoy no solar heat at all any more, so that their surface in the icy space; if this surface would be still hot, life could also never prosper. Thus only Mars and moon remained. The latter is surely inanimate, one sees it; Mars was so far the astronomical miracle, is considered however surely as inanimate. : And 'why just this earth?

This lucky globe with its 2 billion highest god-like human children?! Does not lie here the proof before the nose that the earth is the universe, the "main part" of the whole cosmos? The earth is not a planet! If it would be a planet, then it would have been poisoned in 1910 with the running through of the Halley comet, or it would have lost in the billions of years of its race around the sun long ago the breath of the air layer in the absolutely empty icy space of the world!

Well, how could the geocosm form, when did it happen, what becomes later?

In any case the materialism doesn't let any fantasies arise. A material world is to be built up only from matter; the empty word "energy" or force is only evasion. Only a "something" can move or express force; this last something is matter, matter is divisible, we think it as spheres of last fineness, featureless, thus the apparent "nothing". Of course, this never existed, but we think it only in this way: Matter is movement since eternity. The geocosm exists for eternity.

### a. The prehistory of the universe

Therefore, I started from the primordial cause of a "world creation" by thinking all dead primordial matter collected and such dead featureless mass now called to existence, which could only be thought by "movement". The primal statement means: "God created the world by his word." By word one understands the "force" (impact, oscillations of the elastic mass). In the beginning was the Act!!

Thus force expanded the matter, atom repelled itself from atom; so the materialization of the "mass" took place. The further these atoms moved away from each other, the denser the matter appeared, proved in the atomic weights of the chemistry. So at the outermost edge of the primeval sphere a "wall" of dense matter developed, whereas within the substance remained finer. We see this storage of the matter still today in the hollow earth world, because inside is air, gas space.

So a world, surrounded by a wall. But, this wall could not be so immeasurably large, as the astronomers indicate the universe, consequently the whole world, the universe was to be assumed much much smaller. We recognize this world wall as the "earth crust." This world is the earth, the geocosm.

Within this world, demonstrably from inside, -as we show, new "world balls" are formed as planets, suns, moons, meteors. All these balls are created in the same way, inside hollow, inside animated on the crust, thus micro-earths. Within these planets new micro-heavens and planets arise, lind within these again still smaller "worlds". So this "subdivision" continues, up to the microscopically conceivable finest, until we - finally - come across the so-called "life germs", "micro-world bodies", "images of the cosmos", movable cells, balls on the finest differentiated.

Now we have finally discovered life. The life was not "simply there"! No, it arises from the raw original substance! Life appears to us like centralized energy. The creative power is the geocosm. If we compare the picture of the hollow world with the picture of the living animal cell, then a sameness of the main form results.

As the animal cell develops and never rests, so also the geocosm works eternal times-building, the energies never rest; there is no "rest" in the substance at all.

Thus the cell grows by taking up substance, consequently a new microcell must form in the middle, which takes up the properties of the mother cell; it also grows, and again a young cell arises, which takes up still more newer properties, and so on.

Of course, the geocosm as a whole cannot grow any more, because nowhere it finds material for the absorption; therefore it remains the same on all times; only the partial formation changes, as we will see yet. The geocosm is the "Eternal Being".

The following proving explanations confirm this cosmogony, that the world ball is the earth ball. Of course, the world has always been such a ball; such an "assumed" collection of matter never was and it never will be, well understood not for the whole.

This world wall acted on each other as a result of electric forces, which proves again that the distance was moderately large, as in the earth world; it would never come into question in the "universe".

As we prove in the section "Becoming of the Hollow Balls", the chemical elements form themselves lawfully in the middle of the space, form here in the center of the world rings, which unite afterwards to the hollow sphere.

Such hollow spheres are the sun, the planets and moons, which moved away from the center as a result of the rotation of the total matter.

A big ball developed finally in the entering calming of the processes of first formation storms in the middle of the world wall, which we recognize today as "star ball" and call sky, however see as "firmament". Undoubtedly, therefore, there is a wrong view, an optical illusion, a physically simple problem which we explain later.

We show the chemical formations in the panel of the formation of the elements. All substances, such as gases, metals, earths, bromine, sulfur, etc., then the chemical compounds, such as acids, oxides, carbonates, fats, proteins, sugars, etc.; are dead matter, which at most acts physically and chemically and indicates its existence by forces which are increased to explosions and natural disasters. But we may mix and form this matter as we want, never an explorer has still brought life into it. Where it seemed as if the problem had been solved, a deception always appeared, because from somewhere "life germs" as bacteria had got into the mixture. All attempts to create life with artificial "protein" have failed.

Failures, because we can reproduce artificial protein forms, but never "life", not even the very lowest. And nevertheless the life has arisen from the dead matter infallibly, because first was matter. Only desperate philosophers who want to explain reach for the evasion of a spiritual matter or a deity with life breath. And yet for realism the explanation of all processes of this kind is quite easy.

First we see the world-wall develop, literally a "world-egg" as cosmos, in the middle of which now the sky forms like a yolk. Up to now everything is still dead ball of material. In wild chemical processes and explosions the elements grouped themselves, until calm.

In the ball of the center the same new formation of a smaller ball begins again. After the processes have calmed down, a new smaller hollow ball is formed in the middle of the small ball; this is how the subdivision goes on and on. Still there is dead matter, but no life! With the "spherical form" alone the matter is not explained; because spheres could also our researchers make.

But as a result of the cosmic subdivision up to the very finest microscopically smallest measure, enormous amounts of complicatedly built spheres arise, which we call "cells", an unfavorable expression. These globules develop in all kinds of forms of the inside and sizes, so that now biologically (not chemically!) a mixture develops, an egg, a microsphere from cell globules. At this point we do not want to destroy the overview by trivialities Everything still follows;

If the mixture of chemical substances was dead, then this mixture of biological cells is "alive". What there are the chemical-physical visible reactions, that is now here central movement of "organs", power, will, spirit! Basically the same, only in the effect apparently a miracle of the soul. We have no soul necessary for the understanding of the life processes and for the explanation, because it itself could be explainable in the end also only as a product of the "prime matter", because a perfect explanation of the world can take place only in such a way as shown above. A primal something had to be there, nothing becomes nothing!

If we want to think with this something and form and explain concepts, we must be able to build material "conceptions". Therefore, with all realistic philosophers the last form was the "atom", i.e. indivisible. Well we know that theoretically this does not exist, but in practice the last "dividing" stops once. In any case, we marvel at the infinite fineness in nature.

Our "cell form" forms a sphere, as we see it in the geocosm. We do not assume, like the chemists or biologists, only one cell from "protoplasm", which contains a cell nucleus and chromosomes, everything water-soaked protein bodies. Life does not lie in that, only in this "bubble protein".

Rather this life cell is a quite highly fine elaboration of the globule, really a likeness of the cosmos. Because already the big balls in the geocosm are images, and everything what they form again inside receives these characteristics and in addition the new formations. If we now think of these tiniest "microballs" as cells, then we recognize that these have received so incomprehensibly finest characteristics as hereditary material that we are amazed at these facts, which we see every day when certain animals and humans with striking similarities are formed from microscopic seeds.

Such germ cells are so finely differentiated, therefore the matter must be so very finely divided that such an abundance of differences is still possible in space.

Life itself has nothing to do with the proteins, but it depends on the shape as a sphere together with the inner formation, and as a result of this the electrical effects and forces, which form divisions, but keep these parts in the inside, regroup and sphere them, thus form new ones in the inside. This pressure from the inside, the new formations force food supply, movement, stimuli, thus life.

The cells live like the geocosm lives. The life is nothing but round movements of the parts and partial parts around centers, as the geocosm shows this.

### b. The geocosm as an organism

The cell forms act like their chemical substances electrically against each other, what we see as functions or movement and life.

Thus we can understand the star ball like "a cell" or like an organism which has the ideal form ball. If "we humans would not grow up under the influence of the earth's gravity, we would also form as a sphere, without being inferior because of that, at least concerning wanting and thinking. Our main ability is the thinking of the brain, whereupon only the arms etc. come into activity. The cosmos does not need these "works", the spherical form is enough for it. The cosmos steers by will forces.

We know very exactly the development of the beings from the egg, how the cells split, regroup, multiply, then organs form. All this is not miraculous to us, the same process as the splittings in the universe, as is explained in the Geocosmos. Thus "bodies" with organs, arms, legs, branches, etc., formed according to the laws of the earth's gravity, are formed. Each stimulus propagates and hits the stimulable organs, which start to vibrate. What is astonishing is not the principle, but the tremendous crowd effect and fineness of the microscopic .globules in the body.

What we call thinking and spirit is likewise a single force acting on the brain and from here on the physique. Errors or operations destroy the" thinking.

If we also consider the world structure as a world organism, which thinks and steers, then we recognize us living beings as "co-workers" on the earth shell, which send their thinking forces into the space or to the sky, consequently trigger there "effects and forces", as we just imagined with the brain. So, philosophically thought, it is not at all indifferent how we think, which forces we radiate to the organism sky, because as in the brain, so here too these repercussions go on and on to deeds of the "world fate", and these we suffer!

But still more! Our power effects to the sky build up there with, because obviously the sky is in constant

Development, like any tree, any animal, in short, everything. The universe does not know a rest, because the forces whirl as is known in tremendous speeds of the light from place to place. Our influences have an effect according to force in the star ball and from there we receive once neither repercussions as "world fate". We are not interested here in occult details, because we have only the intention to describe the universe once and to represent the geocosm.

The finer and more multiple effects radiate to the world center, the finer this world cell will form itself, thus in the development better higher formations will bring forth. It is clear that in the primeval times, when the earth's crust was still alive with primitive beings, when it was smaller and less animated, only inferior effects flowed to the hewing center, so that the new beings turned out accordingly inferior. But in the course of millions of years the earth grew, the beings multiplied, the cells became higher beings, the forces to the center increased in spirit; so it is as clear as daylight that better animals, higher beings, finally lower "men" had to form there, which again came to the earth, and again improved the force inward.

Thus the world on the earth's crust became what it is today; the races became higher, but not because of the "development", breeding, but because of the work of the Geocosmos!!! All his beings cooperated to produce that highest entity man,- a sum of the energies of aeons world achievements. The germ cell of man contains these achievements of the eons stored up in microscopic form and so complicatedly grouped that with the unfolding that "man" arises.

The races are products of the cosmos. The highest races are the newest products. The scientists think the other way round, namely the oldest-most-developed living beings, a "time product". This is wrong. That the earth can produce life, it proves as living organism, as "world mother". All -mother earth and embryo heaven form the world-all. The universe is a cosmic egg.

The earth's crust forms the boundary, on this all earthly formations live; within the space is the star ball, like the cell nucleus or egg yolk, the forming center of the cell; the chromosomes we find as sun etc. also in the world cell; the space is not empty, but filled with gaseous matter, like also the cell between yolk and cell skin contains liquid protein. The comparison is complete in this way, the world is an organism, a living cell of primary form. A cell is not only a "vesicle", but a most finely built "micro-world", image of the "cosmos". The more complicated this cell construction took place, the "higher" the being. This is the "world purpose": Higher construction, refinement, intelligence, spirit!

How did these beings come on the earth crust, if they have originated within planets? The solution is simple. The planets approach' in aeons in steadily further circles of the earth's crust.... (Moon) At last its course runs so near that it settles down somewhere gently on the earth, of course' not as "collapse"! The deserts still prove this.

Now the shell opens in enormous times, the matter lowers itself crumbling to the earth. The beings came to the earth and began to mix, to multiply, to adapt themselves.

So later still other microcosms came to the landing, they all bring "other beings", a multiplicity of varieties arises. Only in this way the absence of the "transitions" is comprehensible. Such is the basis of the formation of life. Only an organism can produce organisms. Our existence proves exactly the "geocosm". (See also page 129-140) The origin of life.

### c. The geocosm of eternity

How do we think of the star ball?

Originated in the geocosm, like the child in the mother, it must also be hollow and animated inside. The sizes play no role in the values. In aeons this ball grows bigger, the mass of the gases and the earth crust supply the building materials. Thus, finally the earth's crust becomes thinner, finally disappears like

a bubble of the world in favor of the embryo of the center. Then one day this star ball rind will be called "earth" by the inner beings, and inside a new heaven will have been formed long ago. "A New Heaven and a New Earth"!

Thus this process goes on eternally, as also with the living beings, like mother and child, like hen and egg, an eternal circulation; the egg becomes. Hen, in the hen -becomes the egg, the egg becomes hen with egg. Immortal is the hen in itself, mortal is only the "body shell". If the egg would remain in the hen, the hen would receive no food, the young chicken would grow, the mother would die. From the "old phoenix the boy arises". So also the human being is as a race immortal. The child is the mother (and father), the mother becomes child, the child becomes mother. The "mankind" is immortal as a whole. The geocosm proves its eternity.

The world construction "geocosm" we recognize obviously realistically like a perfect all perpetuum mobile, in which nothing of energy can get lost, also not in aeons an atom; nothing fizzles out into a "space" of the imagination, all matter hangs together on eternal times; it can only stretch and compress, wander like clouds in the wind. Always the same the geocosm builds itself, eternally: Inside the becoming, outside the dying!

Only the life and the forms of the living beings are refined and developed. This, too, is naturally limited by the time within which the star ball develops and the earth's crust dissolves, that is, the becoming-death.- Thus the development of the world and of life, like a stream to the sea, from the sea to the clouds, as a stream of rain to the source, as a stream into the sea, rolls on and on. Force and substance circle.

The geocosm remains an endless, atomistic finest "hourglass of the aeons". From the inside the substance flows outward, from the outside the evaporating substance flows back, in the round run in aeons, like the eternal sea of the energies. We have found the following result.

The basic form of all life is the egg or the cell in egg form. The egg is an image of the universe, a microcosm.

Only an organism can build eggs, therefore the, cosmos must be a living being. The living being does not have to be a body, as we are used to it from the plants and animals of the earth crust, rather also an egg or geocosm is alive and thinking. We recognize the geocosmic sky as a living "thinking being", which is animated within any beings, just as we humans were also former formations of planets and now live freely on the earth.

These realizations stand in the glaring contradiction to the assertions of the old cosmogony, according to which the "universe" is a space of infinite extension, in which some millions of star suns would be scattered. Up to now the measurements of the nebulae should have resulted in distances of about 100 million light years, thus trillions of kilometers.

Since such a chaos is senseless, so only the opposite of the conception is to be assumed. Up to now one thinks that we live outside on the earth crust and observe such a chaos sky. Since a reduction of this idea is impossible, because immediately wrong astronomical pictures would appear, the universe must remain so fantastic or fall completely. We have represented the geocosm which demands an "inversion" so that we live inside. Every outside world must fall!

This new conception coincides with the biological concepts, explains the life, is physically provable truth. In the animal eggs, the nature presents the proof in countless specimens that it produces eggs, because the universe is and remains an egg geocosm; the egg is its "likeness".

Which is more credible? The chaos stars with endless space nothingness or the visible world cell form, the space "geocosm" as organism?!

Now super-smart critics present themselves, for whom this geocosm was too small, who kept themselves imprisoned in a "cave" or who could not accommodate their religious ancient views, rather demanded that "the modern people absolutely need and possess that universe with unlimited possibilities". They need an infinite "nothing"?

These people believe that they can still be reached with "space rockets".

The people could fly to the moon, Mars etc.', attain there new "possibilities" of the life, instead of forming the earth to the paradise on which they will have to live for all times.

Others believe it to be a defect of the geocosmic conception of the world that it could not explain an "outside world". I explain in the following section that that outside world does not exist at all. If the geocosm is the whole, then there is no second whole and no environment. But to assume that there are still trillions of such geocosms, . that leads to nonsense, because one comes into the gray infinity.

By the way, why are these zealots content with the universe? Astronomy also explains that the space takes no end and so the question remains all the more open: What is outside? Why such endless nothingness?

To speak of a cave proves the spiritual weakness. In the geocosm we live on exactly the same earth crust,' as up to now and have the same air space which surrounds this crust, a layer like comparatively a paper on a very big globe. With this air mankind got along so far since eons, only our moderns with "unlimited" possibilities think, they run out of air; etc..

These people lack the concept of correct ideas, they cling to what they have learned like little children to their fairy tales. Whoever disturbs such fairy tales, they are evil. But realism will inexorably bring an awakening, and new possibilities!

### 4. what is outside of the geocosm?

What is outside can 'never be seen'. Nothing. The earth is the "whole". A further "outside" does not exist. This seems strange! But otherwise we never come at all to a conclusion of the thinking about the "space". We must never assume that our earth is only a small star ball or planet in a "bigger" sphere. Because then everybody asks immediately again: "But what is outside?" And again we would have to assume: This world is only one planet of an even much larger environment. We would never come to the solution of the outside,

because a man can never think of an "empty" space which goes on into all eternity without a conclusion. The man imagines the space only with conclusion, he looks for an "end" of the space with all means.

But if the space outside would be "thought" as empty nothing, then a nothing could not be searched or thought again as an end after this nothing! But a nothing is unthinkable. it is thought fiction, deception. The thinker imagined a "something", because otherwise he would not look for the end of it! A nothing has neither extension, nor end! Thus we recognize that "nothing" is unthinkable deception, a self-deception.

With the cessation of the matter of the earth crust, with the radiating ,corona, the nothing of our "imagination" begins. This nothing cannot exist. Only our imagination of the contrasts forces this "thinking opinion" on us. We know heat and cold, big and small, short and eternal, zero and infinite, matter and spirit, day and night, beginning and end, and so we believe to be able to "think" also a something and a nothing.

Apart from the matter of the earth's crust, nothing exists; the end of matter is the end of space, of the world. A man out there would immediately dissolve in electrons. The true space is only the earth space, which is bounded by the bark; only "within the matter" the space exists; the change of the space we recognize as time sequence, as one behind the other. The parts of the world know beginning and end, but the all, the whole, the sum of matter last conception, is always the same, only eternally in change. The geocosm is conceivable, but the "universe" is not.

### 5. scientifically survived ideas

We live in the earth hollow ball "geocosm". The measuring proofs for the curvature of the earth are too sensitive and too small because of the immense circle, so that they are easily fought by the opponents. For the other proofs simply other "explanations" are set,

especially the case with the wave echo, where you can see the so-called that are forcibly "adapted" to the previous ideas. This is stratosphere and a number of other spheres "assumes", the radio waves bends and along the sphere running "imagines"; further with the magnetic needles, or the absurd earth magnet, further with the pendulum experiment, where one instead of the pendulum deflection simply the earth deflection "believes" and so on. Furthermore, the bearing of the matter (earth crust and air) infallibly proves the hollow world, as the claimed "world wall".

Here are not about "explanation against explanation", without that one could "decide", but here clarity of the earth world fights against absurdities of the idea "universe". Even if there were only philosophical reasons, these overwhelming truths would have to triumph over such unbelievable improbabilities as this one of an "empty" world, a collection of the prime matter to suns, whose evaporation would have to result again in a "space" of the billionth density of the air! How "suns" are formed from this thinness, no theory explains.

"In the physics one shows how in the vacuum the water evaporates, but in the astronomy, one teaches that the sun vapors or stars form themselves in the total vacuum for millions of years and hold, and even rush away. So that the planets fly around the sun and do not crash into it, west of the alleged attraction, one invents the "force balance" between throw and pull, i.e. one fabricated the necessary numerical quantities (masses!) from the "orbit" which one fabricated in the head, namely because of the "distance" which one fabricated in the head from the Euclidean rectilinear "idea" of the space, i.e. outside world. This optical illusion is the basic error.

From such ideas, one looked for the proof of the "light path" and the speed, but the matter is completely different with the Jupiter moons. Certainly, the observation at the panorama, at the image sky remains, however the cause of the times at the eclipses we justify differently.

Light waves move the conducting (missing!) medium so fast, but never so long; that is a difference! About it help

physical-mathematical tricks. Furthermore there is no resisting "vacuum" in the world, especially none, which could "conduct" light, because without conduction we could not see a star, also could not receive solar heat. If, however, a thinnest matter is assumed for this, the celestial motions and planetary orbits become impossible, what the astronomers themselves assert. Therefore the miracle thing ether has been abolished! And, nevertheless, the vacuum ghost universe is considered as "irrefutable wisdom"!?

I acknowledge the experiments of the physicists, however I dispute their interpretation as "proofs", e.g. for the globe or its rotation, for the speed of the light, for distances of planets or stars, for movements of stars {Doppler principle} etc.. Experiment and interpretation are two different things!'

a. The emergence of the world pictures

The world pictures developed, growing larger and larger, so far in 3 phases:

I. The sky becomes an "immensity".

The earth sinks down to zero.

- 1. In ancient times, the Earth was a disc floating in the World Ocean. Over it the sky arched.
- 2. Now came the "geocentric world form". The spherical form of the earth is recognized. To this spherical earth as world center the sky turns, as it is visible. ( Ptolemy 150 B.C. )
- 3. this form is recognized as wrong. The "heliocentric world form" replaces its place. The sun comes into the '' center of a "solar system", the earth is explained as a planet, the starry sky expands into infinite distances; the Solar system is a star! (Copernicus 1543.) After this overextension a 4th phase appears as "reversal".
- II. the earth becomes now the biggest,

the "main body" of the universe, the star space is only a small central inner space of the globe, the "firmament" is an optical illusion.... Not the earth rotates, but the inner sky rotates daily, exactly as we see the correctness. This world picture is called: the cosmocentric system Geokosmos.

As is known, the first world view was the geocentric system. The earth was in the center, around it the sky rotated daily, as it is still visible today. The earth remained motionless, sun, moon and stars were small near entities.

The ancient Egyptians considered the sky as the mantle or tent of the Godhead. If we translate correctly with cover or dwelling, then this coincides with "star ball". Also the Bible speaks of a firmament between the vapors as "heaven", it becomes lights at the firmament (sun, moon, stars).

But then the sage Pythagoras taught the calculation of triangles. It was "recognized" that the sun and the moon are enormously far away, the sun logically now became a "giant ball". Now the idea of the daily circulation of the "giant heaven" around the small earth fell, mind you, only because of the ideas of triangles! Because nobody could prove them! So one put the Sun in the center, (heliocentric), now the earth was thrown out; a little planet!

#### b. Astronomical "ideas

We think, all objects stand there, where we see them, also the most distant stars, millions of years far hurry the light.

We think this because of the parallaxes, which are error. From this the distance to the sun and the size resulted.

We mean that the tiny earth can never be center of the world The sky rotation would be "earth rotation".

We mean, the sun is center of the system; the earth as planet circles in the "earth orbit" around the sun.

We mean, the moon circles monthly around the earth, the planets circle the sun in ellipses.

We mean that, but we see it differently! What is true?

Really we observe only "shifts" at the picture of the sky, never however these "courses".

Really the sky rotates, really the sun moves along the ecliptic. Really we see the course of the moon and the planets at the zodiac. The rotation of the earth was only assumed to be able to "explain" the rotation of the sky.

The "solar system" is no observation or even a "truth", but only a thinking product, originated from the "measurements". As soon as the distance was assumed with 150 million km, the solar disk had to receive a diameter of 1 300 000 km, so that it appeared in the visible size. This size made it (in the mind) the ruler of the system.

Although the sun circles in the sky every day, whereas visibly the earth does not move in any way, the change of the sun in the starry sky (every day 1 degree eastward) was not recognized as true, but it was attributed to the "tiny" earth, which is supposed to move in such a way that it looks as if the sun is moving!! Just as if one looks out of the window by aiming at a house with the window frame; if one turns to the right, the frame on the house moves to the left, although it stands motionless.

Likewise, one believes in the "earth movement" on the right, with the "window frame" representing the sun. One wants to prove this movement by the epicycles. .

On the other hand, the hollow world proves the fundamental impossibility of the system and the proofs. We see the true movements of the sun at the star ball (enlarged as firmament). Also there it wanders daily 1 degree eastward, thus circulates in the year the zodiac; likewise the planets wander around according to their orbital periods. All the "orbits" however are products of thinking, logical mistakes, illusory orbits around a "giant sun".

That the "earth orbit" doesn't exist, the comet Halley proved in 1910. This should cut the "earth orbit" so dangerously that we would have wandered through the poisonous tail, if it would be so! But the ecliptic is only the "sun balm", about 6 000 km above the earth! Only the astronomers made this ecliptic or earth balm! The comet was 6000 km far away. With it the fantasies about "comets" fall.

In the same way one could say: The earth runs monthly around the moon, because she also changes her positions, like the sun. But the moon is "too small" as center; therefore only these ominous measurements are the cause of the biggest error of all times about the "world conception". The orbits and calculations are aberrations of the logic.

The cosmocentric world view exists since 1900, first was published in 1901 the brochure "Mechanics of the ether, Against the false doctrines of Copernicus". The world view "Universe" is optical error.

Our world picture can never be recognized by the astronomy, they observe "mirages" from truths. The examination is a matter of the philosophers.

Even Copernicus has written: "Nobody should expect something from astronomy from certain correctly. The assumption of the earth's movement is only an assumption and not to be considered as of absolute truth." Further at a place he said that the earth movement is absurd and he had assumed it only, since also others before him did this etc..

All previous world pictures were so-called "outer world pictures", i.e. one thought oneself on a globe, and from here one saw some "heaven" lying outside around the earth, like a "panorama heaven".

Philosophical reasons lead inevitably to reject these imaginations, because such a world shape would be impossible. According to astronomical calculations the stars would have to stand in the comparison approximately, like pin heads in distances approx. 60 000 meters, one from the other; so these trillion star egg These 60 kilometers are really many trillion kilometers! But the "intermediate space" is not filled with air or gases or the legendary ether, but it must be absolutely empty, because the "planetary movements" condition this resistanceless nothing, as science says. One admires this desolate void from "creation miracle" and "world universe"!?

Astronomer Littrow: "Miracle of the sky" p. 128 explains: "What we know from the world refers to a small colony which has built itself around the sun. This colony is a

small circle of 63 trillion square kilometers, whose center is the sun and at whose border, 4500 million km away, Neptune has joined. Already the nearest neighbor, the nearest of the stars surrounding us, sees this circle only under the angle of 15", as Jupiter appears to us. Between the sun and the next star there is an incalculable desert, an empty zone of 60 trillion km width circulating the system, thus 20 000 times wider than the radius of the colony! How this came about will always remain a mystery. -"

This "small" colony is called "solar system" and means only one star in the space which would be hardly visible if we look from far away. The clear stars are therefore large such colonies. According to astronomers, this colony "sun" is the center of a nebula, which they call "Milky Way system". Such nebulae are again numerous quantities. The main quantity of the visible stars belongs to this nebula, which should have a lens shape. The; stars are distant from our "colony" about 20 000-30 000 light-years, each light-year is to be counted with 10 trillion km; this results in an eighteen-digit number of kilometers!!! But each nebula is only a small part of the "universe", not resting, but fortrasing in quite "nebulous speeds", which were "measured" up to 100 000 km per second!

Isn't it wonderful that our colony forms the center of the nebula! Coincidence? No!

This coincidence proves our conception of the "geocosm" or the star ball within. The Milky Way forms a ring around the ball, which we see magnified as a ring at the firmament image. We observers stand in the middle of this firmament picture, thus also the Milky Way!!! If the astronomers conjure this Milky Way into this infinity, then of course the earth is thought in the middle!!! Because all these stars are immeasurably far away from us, there are no more parallaxes; Thus the Milky Way proves the earth world!:.

#### 6. the new inner world picture "geocosm".

Now comes the cosmocentric world system, the last world. The astronomers look at the star dots with telescopes, they measure the ways and displacements of the wandering planets at this figurative star sphere. The "reality" in the space cannot be observed, but the "behind each other" or the distances of the dots are recognized only logical considerations.

The cosmocentric world view is an "inversion" of this outer world to the "inner world form". The earth is not inhabited outside, but we live on the surface of the earth layer inside, because the earth is a "hollow ball". We are inside inhabitants of the hollow.

We easily imagine it like a glass sphere with tiny bacilli crawling on its inner wall. The sky is inside, imaginable like a small ball in the middle of the glass ball. The origin of this idea is inevitably to think as follows.

#### a. The inversion of the outside world

If we come to the conclusion for compelling philosophical reasons that a super fantastic world is not possible, then we must mentally move the fixed sky closer and closer to the earth. But soon then wrong observations in the sky (parallaxes) begin as the consequence, it does not go so. However, we move in, up to the earth, inevitably even further, into the interior; we follow as observers on this "inner crust" and move the sky up to the last border into the earth's interior, that is the center, where we think now a "star ball". The cosmos is in the center, "cosmocentric". This "inner cosmos" moves daily once around.

The supposed "rotation of the earth around its axis" is explained with it. Also the planets move up there inside

exactly as outside the astronomers observe these ways. Our earth however remains immovable world wall. The astronomers think that our world view would be to be disproved by the artful "orbit calculations". But these idea formations are not based on "observations" in the space at all, rather they are brain formations, untenable ideas.

What is the basis of this apparent logic? The most "comprehensible" view for the human being is that he can grasp everything visible there, where he sees it. Certainly true, on those short ways of the everyday life: "The light ways are straight."

But, if one thinks also the stars and the sky rectilinearly, one arrives at the fantasy world "universe". The lines from the eye up to the star would have to be extended on trillions, trillions kilometers, always rectilinearly away. This straight-line primitive "conception" resulted in enormous distances after trigonometric calculations, from the supposed distances "logically" then these monstrous sizes of the star suns, thus the still more monstrous flight speeds of the stars.

For non-experts it is emphasized that for an outside world necessarily "so" immeasurable distances are condition, because otherwise the parallax observations are not correct; a "reduction" is impossible. The logic forces the "inversion". A single fact leads to the decision: The shape of the earth! The concave form of the crust. The earth is a hollow ball. This shape was proved by evidences empirically. We come to an inversion of the world shape for the following reasons.

- 1. the necessary enormous reduction of the world is impossible outside, because the parallax observations would contradict immediately. As a consequence, logically the world must be inside, because a "middle thing" logically never exists.
- 2. If therefore the world is a hollow ball, then the sky is also inside, consequently the giant suns are illusions. This sky with "stamp points" must be a solid ball must be. These "fixed stars" are no spheres at all.

Since we do not see the star ball above us as a disk, but like a stretched out firmament ball with dots in the distance, logically this picture must appear enlarged, thus it must be an illusion. This illusion can originate according to physical basic laws only if the light paths of the star ball arrive to us in bent lines; thus the straight-line "measurements" of the astronomers are optical errors. From these errors these numbers originated.

4. if the firmament picture shows the same, as the movements within take place, only enlarged, then the courses and changes of the planets, sun etc. are really real only at the star ball above, but the astronomical ideas at the "firmament" are wrong conversions of the idea. The earth doesn't need to move to show day and night or the seasons, but these appearances originate also in the resting earth world and really within. All astronomical space ideas are false. Thus, in the observation there is no difference between outside or inside. Only the absurdity of the outside forces the idea of the inside world form, because something else is not possible, according to the logical laws. What is absurd outside can only be true inside.

### b. Light paths, star ball and firmament

Our gaze apparently connects us with the constellation, but only for that tiny distance to which a view is possible at all. In fact, we "see" in the eye on the retina! The astronomers take this "direction" as a true place, they extend the "eye picture" into an infinity, they "extend" the picture into a "world space".

In fact, however, this line of light bends slowly, behind the sight image circles for thousands of kilometers, so that the real place or the "starting point" of the ray lies invisibly somewhere else! The firmament is a mirage. The Euclidean conception is wrong; the non-euclidean conception is valid.

View of the inner world. In this way 'becomes clear to us the obvious "deception" from the panoramic sky. The logical conclusion from the earth world is the sky as a star ball with satellites.

Outside on this star ball of today we see stars, points. Most of them shine on a zone called Milky Way. We must assume that also the dark. But the light is too weak. If we turn the visible Milky Way upside down, bend it upwards and make it smaller, then we see mentally the stripe on top around the star ball. Our cover picture shows these ideas. Likewise each planet is to be found above; by inverting we see the right place. Up there, the planets are really moving, in small ways, as we see the big ones in the sky picture. We only need to rethink everything without changing anything; we see above the annual lines of the planets, we see the course of the sun and the orbit of the moon correctly, we recognize the eclipses up there, everything that astronomy admires in "apparent orbits" becomes truth up there.

I have no more reasons to dispute about the absurd "universe", but show before the detailed explanations of the hollow world briefly for which physical reasons the "orbits", the hobbyhorse of astronomy, are impossible. I emphasize: Impossible!

What was made so far at objections, concerns devious things, purely astronomical ideas, the unprovable. Fantasy remain, because nobody gets beyond the earth. Only the "space question" is the problem.

Here obvious 'impossibilities on the part of the astronomers fight against self-evident probabilities, only because the "system" must be held by all means. A critic meant publicly: "that Copernikus, Kepler, Newton, Gauss and the other astronomers were nevertheless much cleverer". As if it depends on the "cleverness" in this case. I only want clarity! ("Das Werk", Düsseldorf, April 1922). Of course, I have made an effort to present all astronomical questions, which was done with ease, because everything is exactly in the space, as reality shows.

Therefore, this "space question" must be solved. Is the earth, a holding sphere, are we inside? Then the sky is an "inside part" 'of the globe. With it all astronomical disputes fall away. The earth remains unchangeable reality. The geocosm is the universe of the future.

### c. The visual proof of the star ball

There is a phenomenon well known to astronomers as "Gegenschein", which was discovered by Brorsen. As will be shown in the following optical part, the sunlight orbits the upper tree on the night side and thus also hits the starball. This upper light is proved by the fact that according to the official measurements of the brightness the night is 12 times too bright than should result if one adds all brightnesses which the stars show. Copernican puzzling!

So the night side of the star ball is illuminated by the back sunlight; this reflection is observed as the "Gegenschein" of the sun.

The observation of an astronomer said: "This phantom sun measures about 20 times as much as the sun disk, about 10 degrees in the sky; it looks like a round piece of the Milky Way, a little more dull, and it runs with the sun. Science explains it's myriads of particles in the solar system reflecting light." This last explanation is completely untenable Copernicanly.

Cosmocentrically, the phenomenon is clear. The reflex""of the sunlight at the starball appears exactly opposite to the sun's position; as the sun wanders, so the reflex or "Gegenschein" runs along, visible in the dark starry sky, as a dull disk.

Of course, one does not see sharply the whole star ball, but only the middle reflecting part of the ball. The Gegenschein therefore wanders around the globe every day, always opposite to the position of the sun. The star reverberation is astronomically proven by this.

Space, measurements and -world optics

1. new physical theories

The astronomical world view is based on completely untenable ideas:

- 1. the light comes from immense distances from the stars in millions of light years as waves to the earth.
- 2. the suns possess an attractive force, the so-called gravitation, as a result of which they force the planets to run in ellipses around the center of force.
- 3. these orbits around the sun take place in an "absolutely empty" space, also no world ether would be acceptable, because only without any resistance orbit times of trillions of years would be conceivable. Therefore the "law of persistence or law of inertia" was established. Without a conducting matter filling the space, however, no light, no heat, no attraction flows through the space! With matter, however, there are no orbits!! What now?
- a. The new "atomistic" theory of light

About the nature of light there is no clarity among physicists. This is very understandable. Because the valid view is not an independent knowledge, independently invented from the "experiences of physics", but these theories are conclusions and deductions from the erroneous ideas of astronomers about the size of the "universe", as a result of wrong ideas of measurements.

For these ideas the light theories were invented. The emission theory was untenable, so one took up the undulation theory. According to this, light would be a wave motion. But oscillation of what? Hm, let's say from nothing, because the "world-space" would be absolutely empty. That did not go into the brains. Therefore, the physicists invented a something, the aether. It was a nothing, without any properties; a something of which one could only say what it was not; not physical,

not heavy, not hard, not soft, not this and not that! A phantom, a product of the despair; but, one could explain everything miraculously with it. Like zero and infinity in mathematics, an imaginary thinking bridge.

This ether had to oscillate, to lead away tiny waves for millions of years into the endless space which it - "filled"; how, that remains eternal secret of the creator (of the theory!). To get rid of this uncanny ether, one came to the "electromagnetic" explanation, according to which the light as vibration simply jumps over these world spaces, without any 'conductor. Allegedly the violet light oscillates every second about 800 000 000 000 times (800 billion times). This jumping over of such distances would be absurd. But!?

Is it possible to imagine that the fine soft cells of the eye are able to endure such "vibrations"? Wouldn't one drop just the ether, because only an extremely hard and elastic material would be capable of this oscillation? And the eye is so soft! Aren't already little animals killed by the "inaudible" sound waves because they can't stand these "vibrations"!

Light doesn't consist at all of waves and trillions of oscillations, oscillations of a hardest nothing! All these are figments of imagination, like gravity and orbits, .like universe and space. We explain light as a "rotation" of the atoms, a braking of the world force rotation.

This theory breaks with the ideas of "world space" and "star suns," fabulous . Intensities and light-year-millions, leapfrogging of spaces still completely.

The "empty" space up to now was a fantasy of the astronomers. In order to "fill" it to the conduction, the physicists gave the present ether to it, which was rejected. But, no space can ever be empty, also no "vacuum" is empty, but in this space the swinging atoms stand thinner. But the "world space" would have to be a billion times thinner than every vacuum! It does not exist.

The real space is called "earth space". It is filled moved by the "swinging" atoms of the world. These atoms are

like swinging threads of "matter", like extremely fast rotating spirals. All threads of the space are polar directed, they rotate parallel to the world axis, north-south. As a result of this enormously fast rotation and permanent repulsions at the circumferences, these elastic atomic spirals fill the whole space as "world force", without emptiness! The space is material, tangible something.

This world force means therefore the force of the universe, it is the "rotation" of all atoms, all in the same sense, namely in the same direction as the sky rotates. The same rotation of the celestial ball and the celestial bodies is only the consequence of these atomic rotations.

Thus we recognize this eternal "world force" as the fastest original movement of the atoms, uninhibited in the rotation. If the rotation is inhibited, then we recognize physically all appearances, which one calls "forces", the being. All being of the world arises from inhibitions of the uniform primeval movement.

With it we arrived at the topic "light". Namely the white-hot light source is actually in "oscillations", like the transmitter in the radio. But, it depends on it, these "oscillations" are never led away into the space as such, otherwise the living beings would have been killed long ago. Rather the "propagation" takes place through the surrounding atoms, through braking of the world-force. The oscillations of the light source hit first (as heat) on the atoms, by what the same are inhibited pressinging the rotation, what is transferred in a flash as braking, as with clock-wheels, immediately on the whole atom-movement, in the known "speed" - of 300 000 km/sec. further, but never seconds or even years long! In the earth space a thirtieth of a second is enough for the longest way, from the star ball to the earth. The eye receives thus no "shocks" as oscillation or waves, rather the atoms of the cells are only somewhat braked in the rotation; only some friction of the cells is "light in the eye!

Light is a rotation braking of the atoms. This explains the material propagation on relatively short ways and times, as well as the decrease of the intensity in the square of the distance. A "universe" is materially unthinkable;

the sizes and light-years are untenable fantasy, the movements of planets and comets do not tolerate a trace of matter in the space of the astronomical imagination.

## b. Gravity and Theory of Gravity

Up to now gravity was equated with gravitation. The "weight" of matter was thought to be the "attraction" of the earth. The transfer of this "conception" to the moon and the sun resulted then in the gravitation, orbits, masses, laws of astronomy and calculations for it.

The earth world shows two main masses which mutually "electrically" affect each other: star ball against earth ball. The strong electrical forces are known as lightning, northern lights etc.

Let us say briefly: The two "radiations" result in a mutual oscillation of the masses, as with the radio transmitter On the one hand, the oscillations press against the star ball from the earth, are narrowed there and therefore spatially pressed, so that they bounce back to the earth. This causes on the "earth crust" that mysterious "suction force" which we measure as "weight". It acts from atom to atom, which is why the weight indicates the stock of matter.

This push effect goes also to the star ball and produces there heaviness, so that there the matter falls towards the center, an apparent "attraction" to the center. The gravity is a consequence of the world building. The cause of the gravity lies in atomistic impacts.

In the so far empty world space of nothingness no such interaction could occur, there would be no "gravity" on earth. Thus any cohesion of an earth planet would be impossible, which is interpreted as attraction. Really the cohesion of the atoms holds together the globe, geocosm.

### c. The law of persistence is error

The exact orbits in the sky in spirals require something, which "remains the same" as a force. This force is so far

attributed to the ejection from the sun. The ejected planets fly allegedly "persistently in the emptiness, without resistance", always away, so already since trillions of years, as is assumed from the age of the earth. An absolutely empty "space" mentioned as with the light theory is condition for it. This never exists theoretically!

But even if there would be this 'space, so flights in persistence for long times, from centuries excluded, are also with every lack at the least resistance.

Namely: A throw or flight is conditioned by an impulse or force pressure, as in cannons. This pressure "presses" the atoms of the planet, causes an "atomic vibration", which can be interpreted as heat. As is known, the heat flows away, because it means a "disturbance" against the environment (world force). The environment is stronger than the parts. Never one can collect heat without loss.

Therefore the atomic rotation of the disturbed planet adjusts itself conditionally to the world force rotation. Thereby, however, the normal atomic state of the planet occurs again, i.e., the flight turbulence "imposed" as braking must necessarily stop soon. The flight was a forced state in the rotation of the atoms; if it stops by the normal rotation, then the flight also stops, even without the slightest external "resistance". This is clear. It is the internal resistances which prove against any "persistence". Thus the trajectories and times of Copernican movements are unthinkable. A "solar system" remains survived idea.

### 2. measurements or only calculations?"

Even in the telescope one sees nothing but "countless" fine dots, called stars. For the distances we find no clue by such observations. Also a good planetarium deceives us just as a gigantic sky.

The laymen think that the distances of sun, moon and planets, even those of the stars, can be determined by better and better telescopes.

telescopes are determined. This is a big mistake because every astronomer says the opposite.

That in expert circles the dawn of a new day is finally breaking is shown by the work of the astronomer Prof. Sir Arthur Eddington, entitled: "Is the Universe Expanding?" Stuttgart 1933, page 25:

"It is better to admit frankly that in the formation of conviction theory plays an important part, and rightly so. For a reader who is determined to flee every theory and to admit only clear observation facts, all astronomical books would have to be on the index. Because there are no pure observation facts about the heavenly bodies. Astronomical measurements are without exception measurements of phenomena, which take place in an earthly observatory; only the theory translates them into realizations of a universe out there. ..... The observer has given a theoretical interpretation to his measurements by assuming, on theoretical grounds, that light traverses space approximately in a straight line. Perhaps he will claim that his assumption of straight-line propagation of light has nothing to do with any theory, but is based only on a fact directly demonstrated by experiment. This calls to the question, how far the validity of an experiment under terrestrial conditions can be transferred to the stellar space. Certainly a well-founded theory is preferable to blind extrapolation. But the observer is very much in error if he supposes that the straightness of the light rays, which astronomy presupposes, would have been verified by terrestrial experiments."

All measurements, without any exception, are based on the erroneous axiom of the rectilinear light path. Triangles" are measured, one calls this measurement trigonometry. But triangles exist only under the assumption of an exospheric space. Astronomers can never measure distances, as they falsely claim. They can establish a chain of "logical calculations" and conclusions only under the assumption of the light axiom and the hypothesis of the "sphere". True

the basis of this logic is not, then also the whole chain is not right; this is the case home "system"!!!

Of course it is impossible to show an error in the "observing", everything was built logically, but only from observations of the "firmament picture". It is clear that the countless researchers since 400 years would have discovered such "errors" long ago, but everything builds in erroneous basic ideas, namely the idea of "seeing and the reality of the space."

Of course, astronomers prefer to criticize from the point of view of their orbits, laws and theories, which supposedly "prove" their system irrefutably, they boast about precalculations of positions of planets or the moon and make the demand to perform "a brilliant performance of the same kind" with the new method and thus to prove which is better. This, method I reject of course, because here it is never about calculations, but about the space question, about the optical illusion, about the earth problem alone. Just as the microscopist does not have to make "calculations", but simply explains, the bacillus is enlarged, so we explain the inversion. the optical illusion, the enlargement "firmament".

With these "calculations" it is namely not miraculous, if one knows the documents. How would it be, - if the earth world theory asserts itself, with these orbits and calculations? In a flash these mathematical "laws" and orbits would disappear, for the pure astronomical interests one could use them, as if it was so! These orbits were never observed, because are observed only those "apparent orbits" at the sky, the angles, lines and loops at the panorama sky. Nobody sees "space orbits"! These could be "conceived" only from ideas, theories. The basic theory, however, was the Euclidean idea, i.e.: "Everything is really there, where it is visible, in the straight line, even if, this line would be trillions kilometers long!" This basic idea is wrong'. The light does not run through trillion kilometer ways. The space became Euclidean-infinite!

From this basic idea of an "outside world", the calculations of the "measurements of the triangles" produced the "distances"

of the planets etc., from it as the consequence of the distances those monstrous sizes of the sun and stars, so that one finally put this "giant sun" in the center, whereupon the "tiny earth" now became a planet, 150 million km away. Now was, the first "orbit" discovered, conceived, made! So that the thing agreed now with the actual observations at the spherical sky, one made the other "orbits" to it, as it became necessary that space and panorama coincided, and so the tricky "planetary orbits", the epicycles, the inclinations of the "ellipses", the velocities of the ways according to the so-called orbital periods, then the "laws" about attractions, gravity, persistence etc. arose.

Of course, then with correct reinterpretation of the surface into the space, these "apparent paths" must allow again correct "calculations", that is clear. But right calculations have already made the ancient Chaldeans, without "solar system", without distances and sizes. These, calculations depend on the visible movements. In the same way, considering the real causes of the deviations, we can precalculate the planetary lines, but this has nothing to do with the world at all; what we are looking for is pure "truth", "The discovery of the world!" Hopefully these explanations penetrate into the press! Hopefully the physicists take to the truth! The probabilities of the Copernican system including the universe are so devastating that every unbiased thinker accepts the significant probabilities of the Earth system. Correct conceptions of space.

First of all, the reader must have a clear idea of the reality. Critics" speak of the space of the earth as a cave, which is too small for us moderns; they speak of the "sun", which has no space, they dream of the lack of "air", of the energies of the sun, which would have burned everything long ago without losses; they babble about the moon, which would be visible on the one hand as increasing, on the other hand as decreasing; they confuse kilometers and meters, the highest mountain is already 8000 meters high.

meters, but up to the star ball only 6000 (kilometers!); some think that they hang on the other side of the earth with the head down, others think that the rivers must run uphill, the upper seas would fall down on them; others cannot believe that the star ball floats above, without a rope; and so on.

The earth's crust remains that enormous surface exactly as before, it measures about 40 000 km at the equator in circumference, consequently the half diameter of this inner sphere is about 6400 km, that is the distanceimg to the star ball above; with a lift one would need about half a year; is that nothing? Our counter-inhabitants are 12 750 1cm high above us; of course they live on their earth surface just as before, because everything sticks and falls to the ground. The star ball floats above, because it has no pull or fall anywhere, it floats like a balloon in space.

A reasonable man cannot speak of a cave, because what would help such great spirits that endless icy empty nothingness around the Copemican throwing earth. The layer of air, however, is thin like a sheet of paper on a mighty globe, so it also remains inside. This layer of air has always been sufficient up to now; it is even protected inside against the loss which would unfailingly result' outside at such throwing.

How one can raise such a love at all for this "universe" phantom from some trillion star suns and nothing. Love makes blind, it believes everything and doesn't tolerate any investigations.

This writing reaches also into circles which are little informed about the "measurements".

We therefore briefly give the basics. Suppose we are standing in the forest in front of a tall tree that casts a free shadow.

How high do you estimate it, they ask me. I take my stick, stick it into the ground so that it sticks out a meter high.

The shadow is now two meters, twice the length of the stick; consequently, the tree is half the length of its shadow high. I walk the length or measure with the meter-measure and find 20 meters. The tree is 10 meters high. The ratio changes with the course of the sun.

Basically the surveyors and the astronomers measure exactly the same way, with triangles.

The astronomers cannot measure the distances (shadow length!), as they claim. They can measure only distances on the earth. From geometrical measurements the circumference of the globe at the equator was determined with 40000 km, about which there is no doubt. The beautiful number is no coincidence, but was "made"; one made namely the "meter measure" once as large, as the 10 millionth part of the earth quadrant.

Today one found a deviation. Since the diameter of each circle is approximately as much as the circumference divided by 3.1416, the diameter of our earth measures certainly 12 750 kilometers. That is certain! This is also, by the way, but important, in the hollow earth Geokosmos not different, because we inhabit exactly the same space as a ball, as it is regarded as a full earth up to now. There were critics, who do not understand that we only reverse an idea, otherwise leave everything. The ball earth with properties remains as always.

This distance of 2 astronomers was chosen as "base" for a triangle, or a certain part of it. We only want to state the "basic idea" here, not the method. Each observer now aims at the same time towards the moon and measures the angle which his aiming device makes against that base. Now the reader will have already recognized the triangle, because the aiming lines intersect at the moon in the distance outside. Where this point is, the astronomers find by simple calculation. This is the distance. If as assumed, the target direction is absolutely straight, i.e. correctly, if the light beam from the moon to the telescope shows no trace of bending. Let's consider, up to the moon are 380 000 kilometers, up to the sun 150 million kilometers! The very slightest curve makes the result alarmingly wrong. But let's believe it once.

This angle out there at the moon or the sun is called the "horizontal parallax". If someone stood there, he would see the radius of the globe from the moon with about one degree, from the sun with about 9 " (arc seconds).

Since however for the still further distances the earth diameter becomes too small, so the astronomers selected the so-called earth orbit as basis, i.e. one measures with 1/2 year intermediate time the angles and finds for certain reasons differences.

Like the height of the tree, we find the diameter of the disks of the moon and the sun by comparison. Just as an example.

We stick on a window at full moon time a round paper which has 38 millimeters diameter. Now we go back until the window exactly covers the disk of the moon, which is at 420 cm. 'The distance of the moon is considered to be 380 000 km; this is about 92 000 000 times as far as 420 cm. Consequently, the moon is also 92 million times as large as the disk paper or 3500 km in diameter. The sun stands about 390 times as far as the moon, consequently its diameter is about 1400 000 km. This is how it is "measured". And with the help of the orbit ideas is further "weighed" by means of the attraction, etc. more "observations".

According to the same method the astronomers find those "star distances", i.e. parallaxes of 1 second. If we consider where the "Earth's orbit" would be visible under 2", the circumference of a circle would be  $648\ 000$  times the diameter of the Earth's orbit (300 million km). The circle has 1296 000", divided by 2" = 648000, times 300 = about 195 trillion kilometers circumference.

Since the radius is the 6.3rd part of the circumference, the distance of the star which has a "parallax" of 1 " is 31 trillion kilometers, but the nearest star is only at 45 trillion or 1.5 " angle. A fast train needed there approx. 50 million years. This tiny angle was found only 1873 by Bessel; one measured only few parallaxes.

The parallaxes are therefore no miracle thing, as many laymen think. If the two angles measured at the base are sure, the angle in space at the star (immeasurable!) is found by itself, because in each triangle the sum of all 3 angles is 180 degrees; if one subtracts from 180 degrees those two base angles approx. 179 degrees, then remains e.g. the moon parallax, 1°. As one sees, the target rays are almost parallel, to speak of "triangles" is theory.

Also without mathematics is easy to make any calculation of the distance, e.g. we assume the moon, for a moment with 1 degree round.

We stand at the moon and see the earth radius with 1 degree or the diameter with 2 degrees approximately. These 2 degrees are the 180.

Part of a circle with the radius moon to the earth we are looking for. These 2 degrees measure the earth diameter, with 12 750 km, thus the circle circumference is 180 times so large, about 2 300 000 km'; the radius is the 6.3 part of it, round calculated 370 000 km distance of the moon resp. the earth from the moon. We wanted to show only a round example. So the solar distance is to be estimated. Parallax 8.8" are the 147 000th part of a circle around it, the earth is thought . at the periphery. For the 8.8" the radius earth 6375 km is valid. So the circumference of the circle becomes 930 million km, and since the radius of it is the 6.28 part, so it makes about 148 million km distance from the sun. This is the principle: Numbers do not play a role.

But as soon as the lines would become crooked, every calculation has an end. The results of the rectilinear measurements should have led the researchers already in the ancient times to doubt such method. For the relatively small distances of meteors or northern lights this measurement may still be valid, because it does not depend so exactly on it.

The geocosm leads compellingly to the proof of curved light paths in the space.

Everything that is new finds opponents. The majority of the astronomers seems to understand, but the opponents try, as I hear, to bring the topic on a dead track by saying: With the "light curves" everything stands and falls.

This is incorrect. The basis forms the shape of the EARTH, namely the "hollow earth shape". This is proven. The CONSEQUENCE of it shows the optical illusion of the "firmament picture". The astronomers measure however rectilinearly and calculate with triangles, thus come on a world picture which becomes optically untenable, because the light can never hurry through such "distances". Also every conducting medium is missing completely I I refer to page 62 in GEOKOSMOS.

The opponents want to set up the optics, - as unprovable in the universe - as basis, so that decades are to pass in the dispute. But the basis is the earth shape. Only from this realization we find logically light curves as conclusion. This cognition serves only for the explanation of the optical illusion, - however it is most unimportant to "explain". Also

without any explanation, this illusion is an indisputable 'realization'. Of course, such light curves are impossible in the space so far, however, they are clear in the "curved" earth space filled with matter, as is proved. (See page 82 Geocosmos with picture).

It would be wrong to cite a proof on the table, - as Prof. Lummer did it, - as a proof, because 'in the earth space the enormous path length has a refractive effect, similarly as with short paths this refraction is forced with dense liquids. The earth space is filled with gas matter in countless "little layers", which bend trillions of times, up to the curve, which then achieves the illusion. This can be observed in no way or even imitated!

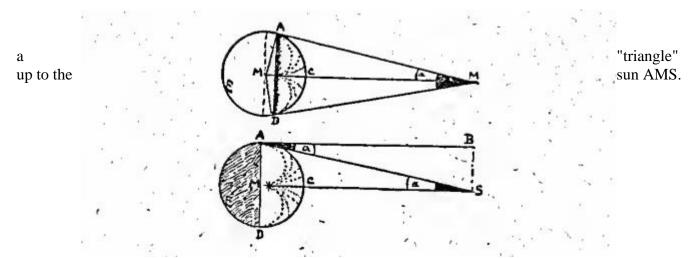
The opponents therefore twist the subject on purpose and want to conclude from the unprovable "world optics" on the earth form. Logically the world optics is proven for every physicist. The new picture "Geocosmos" is truth.

## 3. measurements and space concepts.

Never since time immemorial has a man really spatially "measured" the distances in the world space, because nobody gets beyond tiny distances. What. are 30 000 meters!? Only if we launch beacons thousands of kilometers' and measure the times, then we could "measure" in space. All world measurements are only imaginations!

#### a. Parallaxes and distances

Really we can measure only the circumference of the earth; this amounts to 40 000 kilometers, i.e.: the length of the meter was determined so. From this size the diameter of the circle is calculated: AD = 12750 kilometers. From both end points one aims now to the sun S and measures the angles to the base AD. Under the "assumption" of rectilinear vision one obtains



Mathematically simply one receives now the angle of the triangle with the sun S; the parallax => 8.8 " arc seconds. (Sum of the angles 180°) Moon M stands much closer, angle a is all the larger, its light covers only the spherical part A C D.

So everything was "measured" from parallaxes!!! But it is clear that no parallax was ever really measured; so these calculations are based on erroneous assumptions of parallaxes. Only the angles on the earth were measured, but never an angle a at the celestial body

The "distance" is calculated according to the formula: H = B X tg a, i.e. MS (distance from S) = M A X tang. Angle a (logarithm tables) Distance S = 150 million km, distance  $M = 360\ 000$  km.

The figure shows spatially as a sphere: 'The tuft of rays, the fountain of the sun, the outside ideas the angles inside, with the light curve rays, the visual spaces for the places B and C, the night space BDC. For some rays EAF the angles of visibility 'outside were drawn on the ground to show: the angles both concave and convex are equal. Measurements.

BC is the diameter of the earth space AB CD. The angles are the same inside and outside. The sides B E and C F outside gell u. C almost 90 degrees measure. In curves, the point of intersection is at X. The angles show the heights of the sun. Night is in the space BDC.

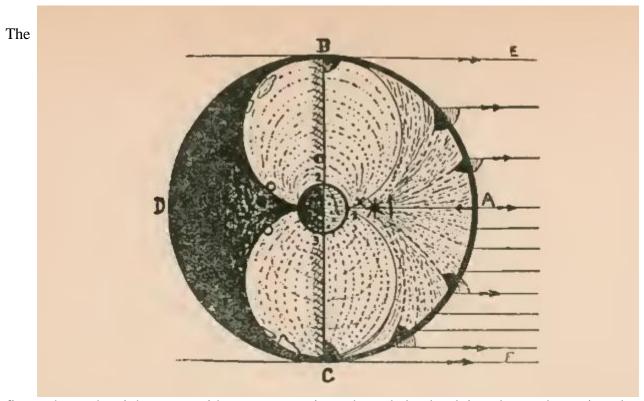


figure shows the night scene, with some mountain peaks and clouds, alpine glow and morning glow; furthermore, it suggests a lunar eclipse overdrawn(!) on the left. Spatially, the solar irradiation shape is like a heart. This view is to be thought as a section through the equator, the axis goes vertically through the star ball (through the paper). The rotation goes leftward on the paper, i.e. as the arrow indicates inside. The firmament then rotates rightward, or as seen at A, from east C to west B. The view goes thus against south, as always on the north half of the earth.

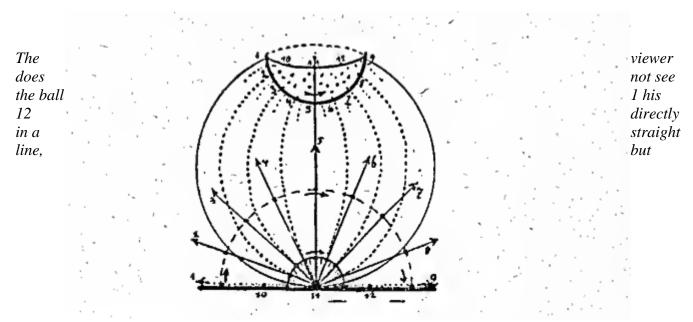
The angles mean the "sun elevations". These increase from C in the beginning to A in the noon, then again decrease to B in the setting; likewise all star heights. Both places B and C see the sun at the horizon. The two angles to the base CB are almost 90 degrees. But since in a "triangle" all 3 angles make 180 degrees without exception, the two sides BE and CE lead parallel and intersect according to the "assumptions" of the astronomers in such a tremendous "distance". This distance amounts to 150 million kilometers for the sun; for the stars it is in this way immeasurably far. The "difference" subtracted from the summation of the angles B and C of 180 degrees is called parallax. The "world-idea" is based on angles! The closer the celestial bodies near to us are, which cannot irradiate a hemisphere the smaller the illuminated part of the sphere becomes.

#### b. The ideas of horizon

Some superficial critics thought that if the sea was curved up, there would be no horizon at all as a demarcation. We explain this error by the figure without many words. First, those heights from which we can "observe" are almost zero relative to the earth and the arcs of sight, second, we see in "curvatures" according to the conditions of space. Consequently, for the observer at height A, the horizon is AH, but for the one at height B, it is BH, much larger. Beyond these distances, the observers cannot see, because the "horizontal or horizonal" view illumination bends there inward, thus leads to the sky or air space. Therefore there occurs a divorce between grounds and air, the level "horizon". What lies "behind" the horizon (AH or BH) remains invisible and is searched in the naive thinking "under the horizon", because it is taught so far. This is the non-ordinary, nevertheless true! We see only what is in the visible space, also only at sunlight the horizon, - in curves. Some people find it hard to imagine pictures. The figures must be made overdrawn. No model is possible for correct dimensions and ratios. Let's think a hollow globe with 2 meters in diameter. We can hardly see 100 km, which is 1 1/2 cm on the globe. Nobody will say here that one sees "curves". Only for the enormous distance of 1 meter (or 7000 km) a curve is clear. So the light line of the sky at the horizon is about 9000 km long and a semicircle.

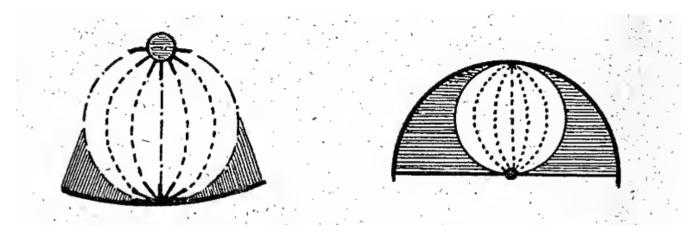
### 4. "Starball" or "Firmament Image

As a result of the light curves, we see the starball magnified as a firmament. This is what the figure shows. Above the starball is marked by the stars 1 to 12. This is (spherically thought) the "lower half" turned to the viewer (below on earth), thus



curvilinearly the enlargement around him, as the semicircle around 11 below shows. The straight line at 11 (really a large circle earth ball) is the lower horizon, which the viewer sees only pinprick-size. We "think" the incident rays away in a straight line, as shown by the arrows 1-9. If the ball rotates top left, from. East to West, the "firmament image" below at 11 also rotates rightward, East-West. Figure right is the same enlarged; above, ball, below, sky. The constellations as "mirror images".

## Discovery of the sky in drawing manner.



On the picture we see at the bottom as an arc the earth and at the top the small star ball, called the space sky. Now we draw some arriving rays as lines of light or rays of sight below at the observer, (to think spatially in countless lines). Likewise we draw at the star ball, such outgoing lines, since also the stars send light. Straight-line we "think" the first continuation above, but we see the picture "firmament" below. So there is no other choice than to connect the places of departure and the places of arrival with "curved lines". The dotted tree is called "visual space".

its half sky. As is known, every place shows its special half sky. But the viewer, on the level below at 11, sees a space sky, as the spatially to be thought

small circle around him, suggests. He now thinks this picture out into endless distances and thinks to see the sky high in those distances, which the arrows 1-9 indicate. So he "imagines" a sky around the earth, in billions of km distance as "sun stars".

The upper other half of the star ball was not drawn; it would be visible on the earth opposite side as "sky half".

If the star ball rotates above leftward in the sense of the arrow, the mirror image rotates also below from east to west like the arrow, rightward. The horizon of the observer is the "horizontal" line, surface. We grasp the realization: It is the true horizon" a spherical surface, which leads to the star ball. Above this horizon, of which the "viewer" can see only a "piece" like a pinprick, the sky arches, as picture. Pictures are thinking crutches!

# a. Visual image and light curves

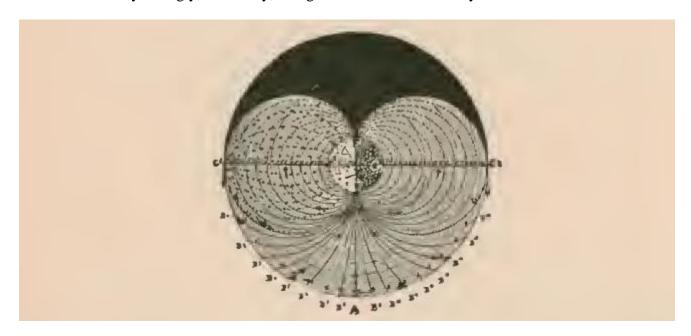
Star 5 stands in the zenith, above the head; it remains correct, because with transillumination of the layers in perpendicular direction according to optically known laws no refraction takes place. But the more oblique the light falls on the layers, the greater the bending, thus the circular path.

For this optically undeniable reason, we see the curves become larger and larger the more the stars are off the zenith. 4 and 6 reach the observer in a slight curve at 3 and 2, like 7 and 8 the curvature becomes strong; the stars 1 and 9, and the spatially equally situated 10, 11, 12 arrive in semicircles at the observer horizontally. Thus the circle becomes an optical sphere, full of innumerable light rays. The eye takes only a tiny inner picture of it; the brain thinks out that most distant sky of "giant suns" in straight-line flight, the eye fabricates the illusion of firmament.

The overexposure of the whole sky in the daytime is a spreading of the sun as diffuse "daylight", similarly as the spreading of the star ball as "firmament" above us.

### b. Day space and night space

In this sketch, a single line of each star was shown, the line that reaches the observer because of the layers of the tree. An observer standing 1000 km away also sees a certain star, but in a different direction or "height". Every star sends away a wave sphere to all directions, i.e. it is visible everywhere at all places of a hemisphere of the earth which it outshines like a fountain. This is copemically not a hair different! Only wrongly, outwardly, thought! The difference is only the curvature!



Sun, star height, light paths. The whole is to be thought as earth ball. The observer stands at A. The center is the star ball. Star F (sun) irradiates as light ball the space Cl, A, C2. The lines from the places B show the light lines. These are the star heights, in the straight extension as explained. From C1 the observer sees a firmament, as the bright part shows starball; the dark part for example is night side. The black part is for A the night side, the "shadow" of the sun.

The half of the globe irradiated in this way shows the figure. Again innumerable light lines, spatially in the sphere, are to be thought. Star F stands at A in the zenith, but at C and C ' at the horizon; the many other positions B in the circumference show the incidence angles of the rays, thus the "star heights" from the ground. These angles of incidence extend the eye straight into the wide "space". Thus countless wave fountains penetrate each other; because each of the millions of star points sends a fountain. This is not new, but all-known physical assertion for all cases equally, also outside.

If the observer in A thinks of the sun at F high above, the upper dark space is the night space, the night side of the earth, so to speak a "shadow".

The left part of the figure places the observer on C' The rays show the origin of his firmament CFF' whereas the other part over there is invisible, but visible for observer C", as the other part sky. If one travels around the earth, each place shows other zenith stars. Also outside thought it is the same.

The wave bulb of each star or the sun turns it around the star ball, encloses it. Therefore the light power forms a heart shape, as the figure shows spatially. Those rays which hit the earth remain absorbed solar heat for life, but the lateral rays circle the space and return to the source at the opposite pole. This representation is physically justified.

This star ball as a firmament is easy to understand visually. Each enlargement results from widening of the angles of view, as with the microscope. Also the conditions in space stretch the rectilinear view into curvilinear view; thus the angle of view is widened from about 10° rectilinear view to 180° curvilinear view. A process similar to that of a microscope.

### 5. optical basics in the geocosm

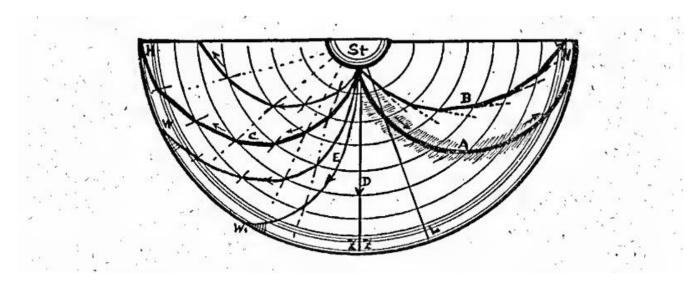
#### a. The cause of the circling light paths

The concave earth-wide is not only more "credible" than the endless world of giant suns with light years, it is also supported by evidence; all "riddles" fall. To understand remains only the optical illusion, why we see that "Stemball" in the middle of the earth not like a disk above us, but like a huge bell above the horizon, i.e. magnified. Nobody can explain the enlargement "firmament" differently than with light refractions. These are there, therefore also media to the curvature there. The earth space cannot be empty, as this must be claimed from the "world space", because otherwise

the unopposed racing movements of the planets would never be understandable. The hollow space is filled with gas matter.

- 1. A layer of air, nitrogen, helium, hydrogen, about 100 kilometers high, is deposited towards the earth's crust due to gravity and becomes infinitely thin towards the top. In 30 km height 9 mm pressure, in 100 km only 0.001 mm.
- 2. but in the earth space is the mass of the star ball. This mass causes a gravitational force towards the inside. Consequently, the gas matter of the world gravitates against the starball. This mass is the biggest part of the total space matter. Most correct is the idea that once all matter held together, it was a gas ball; as a result of the expansion of the earth's crust now a thin gas-poor separation layer between both gravitational masses, the "stratosphere", developed.

The world matter is thus densest next to the star ball and becomes thinnest next to the stratosphere. Optical illusions demand refractions of the light. With billionfold refractions light curvatures arise. We see in the eye only the last part of the arc, thus assume thus understandably assume that the other pieces lie "rectilinearly" in its extension. This is the deception!



Light bending in space in curves. Circumference earth ball, the sun at St above. St. Star ball. The fine circles are layers and densities, billionfold to think. Strokes = refraction away from the perpendicular.

The "endospheric" conception fulfills all conditions and satisfies the physicists. No new hypotheses are introduced, but the explanation takes place on the basis of all-known experiences and laws of nature.

As is well known, every ray of light is refracted away from the perpendicular of incidence when passing from a dense to a finer medium. The density decreases (due to the pressure) from starball to outside! So every ray of light is deflected by the perpendicular. If this is done in thinnest layers, not the angular "refraction" is produced, but the circular curvature of the light path.

No physically thinking logician can deny the cosmic "light bending" and up to now no case is known; the matter is quite clear. Only the silence of the physicists is unclear because of the "spherical space" of the earth.

By the way, Professor Lummer in Breslau showed experimentally light curves by layering several liquids of different graduated weights (pressure!) on top of each other and now transmitted light. (See "Handwörterbuch der Naturwissenschaften" 1912 page 250 ff.).

b. The visual space and the terrestrial space In figure page 76 the dotted space is the "visual space". We see the points of light only within the visible space. The dark part is invisible by all means. As soon as the planets move out of the visual space, we think that they sink under the visual circle. Thus you understand immediately the rising and setting of the sun, successively thought, how the disk runs, how it dives at the top into the visual space, passes through it and then leaves it in the evening, in order to wander away in the night space for 12 hours, to the new "thawing" in the morning.

Let's consider the "visual space" within which everything becomes visible as soon as it enters it, and to the extent that it slowly appears and howls. A ship therefore appears first with the masthead at approach; at distance sinks

the same one last. Thus, one also understands how the flyer flies high above the visual space, enters and disappears, although he is always present in the "space".

For a better understanding we choose a blatant but impossible example. Let's assume that the line of sight (light rays) bends up so much that it already breaks up at a distance of 200 meters. (Perimeter of 400 meters of sight horizon picture.) Also with the purest weather not further! One would say that the earth's crust bends so strongly. If we shoot horizontally, the shot would have to go into the void, out into the "space".

After the above way, however, a shot would still endanger ships in the distance of kilometers, we would have the so-called "4th dimension" of the world. So far this is strange and mysterious to us, because we cannot imitate the blatant case as a result of the enormous dimensions, but the radio ground waves prove it.

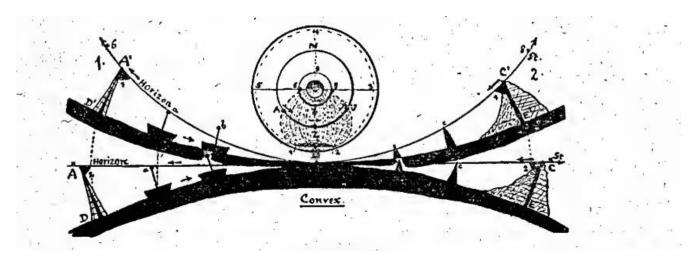
The previous mechanical discovery of the sky showed the curves. That these arcs are curved in such a way (and not arbitrarily differently) is due to the present nature of space, which is the cause of the arcs. Before times it was different and in distant times it will be different. Today we also see a little bit more than half of the starball. The' even distribution of the ball area of the firmament shows us that the arcs have to graduate equally as in the figure. To want to criticize these curves only as "arbitrary assumption" betrays lack of thinking power, because facts prove visibly.

### 6. earth shape, horizon and ship evidence

The only proof of the Copernicans for their "sphere" is the so-called observation that mountains or ships sink in the distance. Under the primitive assumption of the straight line of sight, this could only be interpreted by a lowering of the earth's surface, from which the "planetary sphere" arose. The other so-called proofs, e.g. the round earth shadow with the moon eclipse, are only ideas, artifices for the support of the system.

We also arrive at the hollow earth on mechanical way, similarly as we discovered the sky.

Let's imagine a ship and the lines of sight. Assume that the earth is a flat surface. But we can only see the tops of the masts of distant ships, so the line of sight must be curved upward. However, the earth is a sphere, a hollow ball, concave. If we connect the masts of two ships with a curve, which goes through our location, then the problem is solved, why we now see the peaks. Why should only the naive "straight-line" form be scientific? Only because it lies more comfortably to the explanation? Why should not the line of sight bend, but the



the ship proof

Stay on the ground?! The curvature is 1.7 m at the distance of 5000 m, at 10 000 m only 7 m against the apparent "horizontal". One believes nevertheless also the "air refractions"!

Up to now one thinks like the lower earth arc "convex". Now we think the upper arc "concave", but the line of sight curved. Only those objects above the horizon A1BC1 are visible. The small circle shows as a scheme the visible space dotted, everything else remains invisible for B. A star would be visible only from 6, 7, 8 in B, a flyer only from 1 to 2, although the flyer can 'fly' around the whole circle (earth). If the moon would circle from A to U, it would remain only approx. 8 hours in the "sky"; it remains however 12 hours, consequently it must be very close to the star ball! The "sky" is relatively small.

The thing was simple. Forced by the insight that something new must take the place of the absurd, we came on the "inverted ball earth". Logically found

we centered the sky, and again logically and mechanically we arrived at the light curve shape and arc sizes. Thus the firmament is nothing else than a magnification image, because the ball of the center, which measures about 10 degrees, appears expanded to 180 degrees.

The real sizes of the celestial bodies. (Why are sun and moon visible with us here as disks of 1/2 degree, whereas of the star ball a size of about 10 degrees is claimed, so that it would be only 20 times as large as the moon.

We have recognized for other reasons that the world form is a geocosm and that we see the star ball as "firmament space", i.e. these 10 degrees we consider as 180 degrees rarely.

Now, however, and this confuses the question, we see the moon with 1/2 degree at the "firmament", not directly (rectilinearly) at the star ball. The moon disk is thus at the "illusory image" of the sky only the 360th part. As we explained several times, the inner sky is the exact "turn" of this image inwards upwards!!

Consequently the real moon is there also the 360th part like half "circumference" of the starball, thus really very small, about 5 km. After all, one must actually think of such a giant ball, which no human being can build.

With all astronomical questions the principle must always be valid that we can observe here only the enlarged appearances, that however really above everything becomes correspondingly smaller and indeed according to the angles of view reduced, curvilinear This is of course also the case with all movements of the planets and comets, everything must be shifted angularly inward. The real world is still "big enough".

The movements up there take place just like in the illusory sky around us; sun and moon run in about 12 hours around half the starball space. Really the starball runs with around! If this semicircle way of 12 hours is approx. 1200 km long, the moon and the sun cover the quite considerable speed of 100 km per hour. Probably the fewest readers would have estimated this before. A car driver knows what that is!

### The starry sky in the geocosm

### A. The Celestial Systems

The universe is a rotating ball system. The fixed position of all stars does not allow the assumption of an accumulation of free balls, because the daily "rotation" demands a fixed bond. The star ball is undoubtedly a fixed ball. The luminous points are radiating matter, the dark places appear less. But the longer the photographic plate is exposed, the more fine dots it shows, a proof that all mass radiates.

From the ground we see only what shines in the "visible space" everything else in the "earth space" remains invisible for the respective horizon. We see one half of the star ball; the other half seems to lie "under the ground". On the opposite place of the earth we see this other half as sky.

Close to the starball orbit the planetary spheres together with their moons. Next to the earth, about 5500 kilometers away, hovers the moon; after it follows the sun with Mercury and Venus, after it Mars, then the swarm of more than 1000 planetoids; after that comes Jupiter, Saturn, Uranus, Neptune, Pluto and many small balls which are invisible. Only when temporarily their chemical processes bring them into radiation, then we see them, because they wander out as comets. A vanished comet is a farthest newly discovered "planet"!

#### 1. the illusion of the "earth rotation"

This complex rotates every day. The earth crust rests. As the upper space => sky rotates and shifts in the course of the months, so the image firmament rotates magnified. The hollow balls float in the gaseous dense space, like heavy zeppelins in the thin air. The spiral orbits are lawfully fixed by "weight"; therefore the planets have to be in "disturbance" (as a result of their electric radiations).

mutually) necessarily back into this "normal orbit". This normal orbit is copernicanly inexplicable.

As our next "planet" our moon moves in largest circles around the world axis. It has the largest way; consequently it remains daily most behind, namely 13 degrees (26 times disk) against the stars.

The sun in the smaller way remains daily only 1 degree behind, that is the double of its disk. The lagging behind is chosen as a measure of time; hence the month, the year. Mars remains even less behind, it needs approx. 2 years, Jupiter 12, Saturn 30, Uranus 84, Neptune 165 years to the "return" around the star ball (firmament).

Nothing else was ever "observed" than this picture! The Copernicans "observe" this return as "orbits".

# 2. the visual space conditions day and night

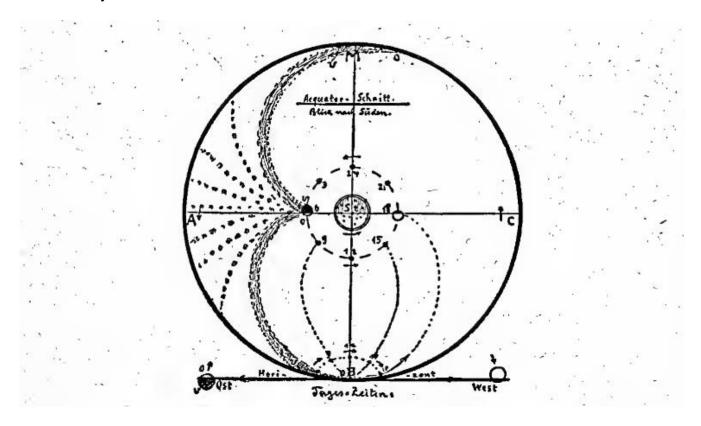
At night one half of a star ball is visible. The sun is now "outside the visible space". In the same time measure, as it dives into the visible space, very slowly!, its image rises "higher up" on the horizon.

Viewed from the different places on earth, there are differences concerning the inclination of the sun's orbit. The sky above rotates daily. At the poles it rotates horizontally in a circle, at the equator vertically overhead; consequently, in the intermediate positions, the sky rotates obliquely, depending on the location.

The length of the days and nights.

The sun moves back and forth between the tropics (at the starball above). As a result of this shift of irradiation, in the northern winter there is permanent night at the north pole, and permanent day at the south pole. But the equator keeps 12 hours day. So from the equator to the north pole the length of the night varies from 12 hours to permanent day. Depending on the position of a place on the meridian, the length of the night changes; the closer to the North Pole, the longer is the night, but the shorter is the day.

the day. In summer vice versa, i.e. as it would be with the above consideration on the southern half of the earth which has summer. Here are longest days, short nights. Let us now consider the course of the sun in the day.



Sun course in the day around the earth.

Presentation of the heights of the sun at place B. As the sun runs from 6-18 o'clock above real, so it moves at the "firmament" B from east to west; the arc above 18-6 o'clock is assumed "under" the ground, because no light reaches B. The sun (at location 6) illuminates MAB as a fountain. A has noon, B rising G midnight, M setting. Also starball St rotates daily. At the horizon at B in the east the sun rises, just as gradually as it dives as ball above at 6 into the "light-space"; likewise it disappears in the west, at the exit above 18 from the sight-space.

We have view to the south; the viewer B sees the sun rising in the east on the left, in the west below; it circles from the left to the right. In truth in the space it circles above in such a way, as the hour numbers show. At 6 o'clock the sun rises, it dives into the earth half B-A-G of the observer. Now it circles spatially thought, downward, arrives in position 9 o'clock, then 12 o'clock noon. At the firmament, however, it "seems" to rise just as. The deception is quite clear.

Now it pulls the arc upward, position 3 o'clock, and barks at 6 o'clock to the same extent as the disk dives into the upper half of space C-M-A invisible to B. The sun continues to circle over night, over 21, 24, 3 o'clock, and then rises again at 6 o'clock. The section 18 to 6 o'clock is assumed "under the ground".

Now we compare the times of day on earth, according to these sun positions. Let's think at A, the sun is at 6. Here A has noon, B has morning, M has evening, G has midnight. With the sun's location at 24, B has midnight, M has noon, A has morning, G has evening.

The "heights of the sun"

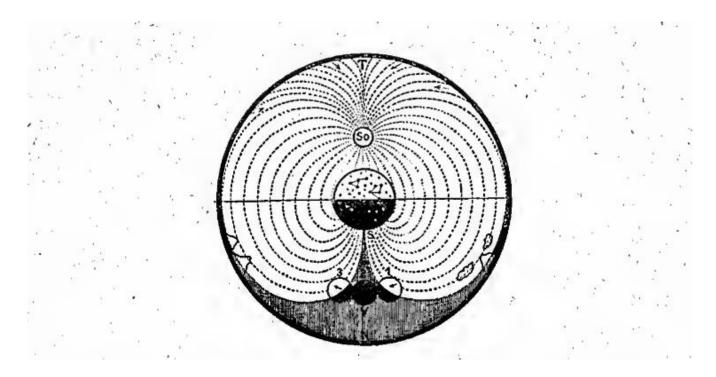
(A has 12 o'clock noon) on the half A-M-B are indicated by the lines resp. angles. Likewise one sees only that half part of the star sphere, which is turned to the viewer. Thus every day this sphere rolls as "firmament" around every place of the earth, not the earth rotates.

### 3. shadow of the earth and eclipses

Night occurs where the sun does not illuminate the earth because its light no longer hits the opposite side of the earth. Night is a wave-empty space. This waveless space is thin at the top of the ball, only a "night channel", that so-called "earth shadow", that disk which passes over the moon during the lunar eclipse.

The sun throws the night channel shadow into the space; this therefore wanders around daily in the speed of the sun. One could say that this shadow also hits the star ball, and would have to be sighted as a "dark disk".

The moon remains every day 12 degrees behind against the sun. It gets into the opposite position to the sun at full moon. The night channel is thin. So in most cases the moon passes above or below the channel. At times its course passes right through the night channel. Now it passes through it by sliding a reddish copper-colored disk over it. We call it a lunar eclipse.



This figure must be represented exaggeratedly, because the reality can be shown only in the cinema. The outer sphere ONWT is the hollow earth, like at N. The star ball should be 3 mm, the sun and the moon in pinhole, and close to the ball, where the channel S is thick like a line. Only then the sun rays fall properly to the moon. The eclipse occurs when the moon passes exactly the line of the channel, and that, because it remains daily 12 degrees behind against the course of the sun (every hour 1/2 degree = its disk). So at 1 the eclipse occurs, at 2 it is total, at 3 the moon exits. Besides the figure shows underlit clouds, and mountains in the alpine glow.

The limitation of the disk speaks for the night channel. but against the earth shadow, because on a length of over 1400 000 kilometers firstly no "shadow" arises at all, and secondly no limited, but a blurred one, as distant tower shadows prove on the part of the same sun on a wall, thirdly an earth shadow is not reddish, but gray-black. The shadow proof of the Copemicans lags very much. The lunar eclipse proves the Earth's shadow.

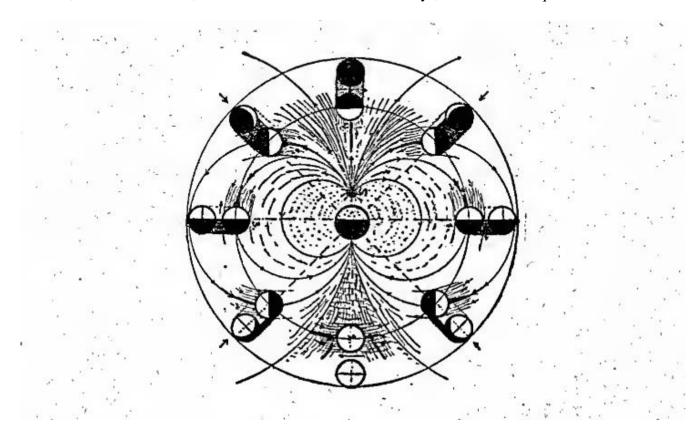
If the moon moves in front of the solar disk as a new moon, the occultation of the sun, the solar eclipse, occurs. But the exact observation of the phenomena speaks clearly for the fact that the moon is close to the sun, not 360 000 km away, which proves for the earth world.

The lunar eclipse is seen on half the Earth, because the "lunar image" is darkened. But a solar eclipse is seen differently, partly on the side of the earth which is sunlit.

is. The sun is not darkened here as an image, but the moon stands in front of it, the sun disk itself remains unchanged; it is an "eclipse of the earth". We see the position of sun against moon at different places, i.e. the eclipse differently, because the "light curvatures" of sun and moon are different. The solar eclipse is not an image, but a spatial perspective, which is the reason for the changing visibility depending on the viewer's location.

## 4. the moon phases in the geocosm

The Copernilcan representation lets the moon circle around the earth. Earth. If it stands between earth and sun, in front of the sun, it is new moon. If it moves sideways, it becomes 1st quarter. Now the



This picture shows the phases in 8 layers and serves only as a thinking aid, because the correctness is so small and cannot be shown; it goes only in single phases in the motion picture. The sun S sends its ray fountain into the space, as is shown earlier. The earth would have to be thought meter-size outside to it. The phases are: 4 is in front of the sun as new moon, 1 is east of the sun as 1st quarter, 2 is against the sun as full moon 3 is west of the sun as last quarter. The crescent images should stand out 1/2 meter, they only show the "sight picture" of the phase with us.

Moon to the opposite side of the earth, to the night side, as full moon. Here it is exposed by the sun from the earth side, the back side of the moon would have to be dark. Nevertheless it was proved that during lunar eclipses this back side of the full moon shines. This is explainable only in the hollow earth and proves the following representation of the full moon formation absolutely correctly. After the full moon the moon goes again laterally into the last quarter, from where again the new moon position begins. The curved paths of the sun.

The figure shows (strongly exaggerated for the overview) all 4 phases at once. For the exact study it is necessary to see only one phase. The earth is to be thought as a ball of 1 meter. The viewers see there the outer phases or "moon pictures" in the sky, the crescents of the figure.

New moon is in front of the sun, at daytime, (4 in the inner circle) The outer circle with the phases shows, how. from the earth the "sight" of this exposure looks, the "moon face". We see this disk at all places of that hemisphere which the moon faces. As picture the perpendicular picture is transferred. Therefore all viewers of a hemisphere see the same lunar image; never one can see "behind the moon".

From 4 the moon now stays back against the sun, so it comes gradually to position 1. The figure shows the intermediate position where the finest crescent grows weakly; then the one where it is half moon in the 1st quarter. The fine strokes at the moon show how the light of the sun approaches in the arc (thinking matter!).

Now the moon remains behind, it gets into the intermediate position to the full moon, is three-quarter exposed. Here it is to be noted how the hatched light hits the sphere in the "large arc". Observation at this time clearly shows how the lunar limb appears conspicuously backlit. This appearance becomes more and more prominent and indisputably clear until the full moon. The full moon is exposed from all sides, because it hovers close to the star ball. Now the moon moves to the "last quarter" 3, then to the new moon.

Thus always away since aeons. In this way the moon "orbits" the earth and receives the distances and positions against the sun, without the "solar system". The geocosm shows the visible truth.

It is not the intention of the author to explain astronomical "phenomena" or even the differences of both conceptions in a hair-splitting way. We have only shown how everything is really simply comprehensible in the world of earth; we only wanted to present the basic principle in a comprehensible way for the general public.

#### B. The movements in the firmament

#### 1 The real planetary paths

We see the starball enlarged as "firmament". The immeasurable sizes we pushed back into the earth space. Thus small movements and daily circles are created. The giant ellipses were only forced ideas as a result of the wrong measurements. If we recognize shifts in the firmament, we only need to push back these "apparent" movements in the mirror image into the space, into the center, above our head above. The movement forms are truth, but above.

The rotation time in space is given by the star ball. Its rotation is the sidereal day with 23 hours 56 minutes. Our life depends on the bright day of the sun. However, the sun needs 4 minutes longer to the larger circle; the "day" of our time amounts to 24 hours (solar day).

So far the day was the rotation of the earth; this is now the real visible celestial rotation. The "earth axis" does not exist; it is the celestial axis which runs through both polar stars and in the extension as before through the two geographic poles of the earth. The sun remains thus against the stars daily 4 minutes eastward behind.

The Copernicans consider the earth rotating. Therefore they recognize "only" the eastern returns as "orbits" With the earth stationary, therefore, the movement of all "orbits" of planets, sun and moon is a "spiral form", what is recognized by the astronomers, it is to be seen obviously on the firmament.

The real whole "orbits" are spirals. The daily orbits are circles and that 1. equatorial, in uniform speed, 2. in pendulum oscillations. Every planet has a certain spiral form, the normal spiral, because of its material construction (weight). With every disturbance it tries to get back into this normal. Just like the movements at the firmament, the upper "spatial movements" are spirals. Why do the "orbits" in the solar system from Mercury to Pluto become bigger and bigger and enormously longer in time? The old way of thinking is wrong, because Pluto has not the biggest orbit. Pluto stands next to the star ball, thus runs in smallest orbit! The moon runs in the largest orbit, why it remains behind most daily. Sun and moon orbit in the longest paths, so they stay back the most against the starry sky. The daily paths of all planets move from east to west! The sun remains 1 degree daily behind, it needs thus to the "cycle" backward (eastward), to the same star, one year. The moon remains however 13 degrees daily back against the stars; it needs to the "cycle" 1 month. The "return" against the sun shows the moon phases. There is no trace of a "moon orbit", everything is idea. Pluto runs next to the Stemball, therefore almost as fast; it remains so little only behind that for the "cycle" 260 years are necessary; only then it comes back again to the same constellation. - The Copemicans call this a "circulation" (around idio sun!?) = orbit. The less thus a planet remains daily in the course back, that is toward east to apparently "wanders", the longer the "orbit" seems to be. The thing lies in the geocosm, however, naturally, because it is clear that the moon with the biggest daily "orbit" (around the star ball!) remains behind the most, what appears to the Copernican as the fastest "orbit" (thought eastward). No man sees an "earth orbit

but only this eastern wandering of the sun; no "moon orbit" around the earth is to be observed, but only this staying back of the moon; also no "orbit" of Venus around the sun is to be observed, but only a change of the position of Venus against the sun, thus the "displacement" of the spirals (daily gyroscope) of both planets and the mutual "disturbance"; an evasion of Venus occurs to the front, behind, left and right. This is not a "Venus orbit around the sun", this is only a "primal oscillation" of the sun in spiral. So all alleged "moons" of all planets behave. Mercury and Venus are "sun moons".

Where does the idea of "ellipses" come from? Everything wavers and oscillates in the universe. Sun, moon and planets with moons don't wander around permanently in the same distance from the world axis, not in exactly the same circles. The observation shows with the sun variable diameters of the disk. Consequently their distances from the earth change, thus the diameters of the daily circular paths. (Spiral!)

Under the assumption that only the eastern receding movement of the celestial bodies is the real "orbit", the astronomers came due to the changed distances on a distortion of the circle, on an "ellipse". For the comets gigantic elongated ellipses, parabolas and hyperbolas were created. Really, however, also the "comet orbits" are only spirals, daily circles in long oscillation.

The planetary orbits lie in all kinds of "angles of inclination". If already the elliptical shape is puzzling because of the whimsical counteractions of throw, flight force and gravity in such giant orbits, the inclinations offer further recognized puzzles, known as "perihelion wanderings".

These puzzles are solved by the new representation with spirals, because there is no reason that the spirals should consistently close in the same line. The spirals are the result of effects of the world forces on the planetary forces and must be variable.

The alleged "orbital inclinations" arise artificially, if in the spiral form the daily return paths in the sky are

connects with a line. If one connects in a spiral cylinder above and below in such a way by a line, i.e. one cuts it diagonally through, then an ellipse develops.

Really, the sun's path in the year is like a conical spiral clock spring. The sun wanders annually spirally out and in, equatorially thought, it oscillates over a "normal orbit line" back and forth. Of course, it also remains variable back in the sky as a result of the changing circular paths. The same is valid for the moon and all planets; all swing around the normal. But this equatorial movement is only half. (Copy laws 1) Also a vertilcal (axial) oscillation is to be seen in the orbital time.

#### 2. seasons without "earth orbit"

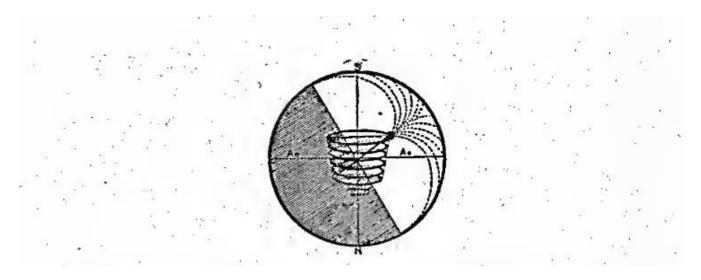
The sun orbit spiral oscillates 47 degrees between the tropics, 23 1/2 degrees north and 23 1/2 degrees south of the equator. This is what we see as the seasons. The sun stands in the summer highest, in the winter lowest over the horizon and screws itself in 365 spiral courses (visible from day to day) this way along the firmament, consequently also in the space above likewise, along the celestial axis. At the poles of the earth the whole thing shows up as a half-yearly change of day and night. The sun's path in the year is a conical spiral.

In the summer of the northern surface the sun circles every day equatorially at the northern tropic of Cancer. This position causes the curvilinear irradiation of the whole northern pole, but then the radiation does not reach to the southern pole, because the sun can outshine only one hemisphere. There is night and winter. The sun has disappeared, it is searched "under the ground".

Now the sun moves south, comes to the equator, its radiation now reaches exactly to both poles. The sun goes around horizontally at the poles on the horizon. The days are on the whole earth 12 hours, the nights likewise; it is autumn at the north pole, equinox or aequinox.

The sun oscillates further south, to 23 1/2 degrees south of the equator, to the Tropic of Capricorn. Every day it circles horizontally, at the south pole the sun rises higher, there it does not go down, it becomes summer; against it the sun disappeared at the north pole "under the ground" due to the light curves, which do not reach any more. The whole northern half now gets lowest position of the sun, permanent night, northern winter.

At the end of December the sun returns again in the pendulum course; it approaches in 90 spiral turns again the equator. Again equinox, the spring equinox in appearance as in autumn. At the end of March the sun moves again to the northern summer point. In absolute equality takes place since aeons the just distribution' of sun shine in the world.



Of course enormously exaggerated, the picture shows the sun's course in the year between north and south. Here is north winter, the sun irradiates a south half. After 1/2 year reversed, north summer. The oblique line would be the "ecliptic" of the idea.

According to the same principles the moon wanders every month. In the known "orbital periods", up to 265 years, also the other planets complete their spirals between the poles of the world. Ellipses do not exist, they are imagination errors. The "ecliptic" does not exist as the earth's orbit. The sun does not arrive exactly at the same star point after one year. star point, the spiral shifts, somewhat. Only after approx. 26000 years it arrives again at the first point. This

This shift is known as precession of the equinoxes, migration of the vernal equinox. Similar show all planets, also the moon, so that the "calculations of the ellipses" always show discrepancies. The new conception clarifies everything.

# 3. planetary paths and epicycles

In the hollow world the epicycles are real loops and returns. The Coprnican idea of a solar system asserts the quite regular progress of the planets around the sun, respecting Kepler's laws. The loops are therefore not recognized as real returns, but as "deceptions" due to the Earth's motion, interpreted as a perspective, like a "target shift" due to the Earth's circular motion. The epicycles are "images" of the earth orbit, thus a proof! But just the other way round they prove the geocosm!

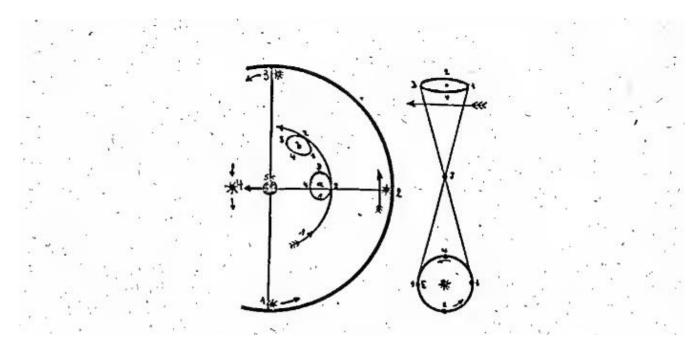
Where the epicycles come from, is easy to explain in the new conception. For us they belong into the area of the "disturbances". It is clear with such proximity in the space that they are of importance, especially the disturbances of the sun, because this ball is in the most lively chemical processes and power radiations. The epicycles are disturbances and real displacements of the planets in the course as a result of the Sun, but not "perspective" illusions because of the Earth's orbit, supposedly a proof of the Earth's orbit . " The epicycles show true loops.

The "earth orbit" means "sun path". The sun remains daily 1 degree behind and passes the planets every year. These different positions of the sun to the planets affect disturbances in their course, in such a way that the sun attracts the planet next to the passing. This causes an "enlargement" of the circular path, because all planets stand in the space behind the sun, i.e. their course is smaller than that of the sun. The attraction of the sun to the planets and here the longer path cause greater daily lagging behind towards east (cop. = faster orbit). This constraint ceases when the sun moves away more and more in the course. Now the

Setback, the sun on the opposite side pulls the planet away. With opposite position (opposition sunplanet) the attraction of the sun's rays works vice versa. Therefore the planet oscillates in the smallest circular path, needs shorter time and thus wanders relative to the star westward, forward (retrograde).

From both movements the loop develops, if still the change of the speed is considered. That this looks, as if the "earth orbit" was the cause, because the near planets show big loops, the far planets all the smaller loops, this is clearly due to the force of attraction, which decreases with the distance of the planet. The planets show three oscillations in the circular path:

- 1. the equatorial distance change (disk),
- 2. the displacement in the direction of the world axis (altitude),
- 3. the displacement due to the sun (epicycle). The epicycles are loops around a star, from 30 at Neptune to  $14^{\circ}$  at Mars.



The figure shows this loop in the hollow world so comprehensibly simple that this explanation must be considered as a hit proof, because only in the space of this imagination the epicycles could form, never in Copernican distances!

The outer circle line is the sun way in the year, as it is visible in the firmament; Jupiter is thought at the star ball; the earth would be a ball of 25 times the figure around to think. All "courses" of this sense run from west to east.

The sun needs one year for this, the Jupiter 12 years; as a result of this it shows its loop at every solar course.

If we start at 1 of the sun and let it run to 2 in 3 months, we see Jupiter also running the way from 1 to 2. The sun goes to 3, also Jupiter follows. Here we observe the inward pull of the planet towards the Sun, and this pull intensifies as it runs to 4, so that Jupiter became "retrograde". Now the sun goes to 1 and pulls Jupiter to itself on position 1, into the outer orbit; further the sun runs to 2, whereby it pulls out Jupiter in conjuncture as far as possible in a retrograde orbit. So the run goes to 3 and 4, Jupiter follows as a satellite, which points shift naturally continuously. The loops move like the conjunction points.

In the same way Venus and Mercury run with the sun, because they are planets just like Jupiter, but they depend very much on the sun. They do not "orbit" the sun, but they only swing around it in spirals; they stand left, go ahead, stand right, go behind. Position, everything in daily spirals!! Really this pendulum is a "great epicycle", exactly as with Jupiter, a consequence of the space.

We can also explain the "moon orbit" in the same way of an epicycle, which proves the cavity earth compellingly. Only in such proximity and narrowness the sun can carry out these effects, we must even say, it would be strange, if it as the "strong arm of the world" would not have the effect! But this "gravity" has nothing to do with the so-called "mass", but the pull takes place because of the electric forces on each other. These forces are proved by the course of all comets up to the sun and return. The epicycles prove the form of the hollow world.

#### 4 The orbits of the moons and comets

The same as with the epicycles one sees with the "moons" of the planets. Here the planet causes changes in the circle and the velocity; so the moon changes its positions against the planet. This looks like an "orbit", if

the moon appears in front, right, back, left. Really this is a "pendulum spiral track". No moon "orbits" a planet, it only runs in the same daily orbit as a "disturbance". The consequence is that the planet shifts or attracts it, thus "plays", but the moon looks for the "normal orbit" which corresponds to its "weight".

As was just explained with the "Venus orbit", all moons swing around their planets, because Venus is in this sense a "sun moon". In general, the moons run leftward, forward, backward, it is called rightward; if the changes take place the other way around, the moon is "retrograde"; there are only a few. Also these "moons" are small planets, like the main planet in the course, always equal every day around the world axis. Only the advance is in the rear narrow circle, whereas the moon wandered out (in front as inhibition) now remains behind in front, thus an inverted epicycle.

Consequently this "orbit around the planet" appears to be against the normal (right around), it is only with the planets Jupiter and Uranus.

The courses of the comets are in such conception just as no long ellipses. The comet runs in daily circulation around the world axis, it spirals out of the world center, up to the sun. Here it receives the return by electrical effects, in exactly the same daily spiral. This way is only an "ellipse" in the head, if one disregards the daily real ways, but only the line at the firmament is valid. The geocosm does not know these parabolas.

The process is physically as follows: The sun attracts the comet, while it is in the course, therefore the crooked line of the comet; at the sun it comes into highest energy, radiates violently, becomes densest and sinks back as heavy to the star ball. After years it begins the same course as a result of the development, until it becomes "planet" (lost comet!) The ridiculous ideas of "monsters" are survived, because comets are small formations. Only these ominous measurements caused these fairy tale ideas of tails with 400 000 km length, haze which flew away furiously.

## 5. nuation and precession.

For the explanation of the phenomena in the sky the Copernican astronomy needs three movements of the earth, namely:

- 1. the rotation of the Earth's sphere around its axis,
- 2. the circular motion of the Earth around the Sun,
- 3. the gyroscopic motion of the Earth's axis (nutation).

The formation of the earth sphere is "thought" by ejection of rings from the sun, which ran on like the sun rotation. but once rolled up to spheres, which we call the planets; these spheres have therefore all same rotation and same run around the sun. This looks very technical, but less do the enormous distances and the proportions fit into this picture, still less the "observation" of the permanent equilibration of the earth axis to the same direction during the orbit around the sun. This demand must be made, because otherwise the seasons would not be explainable in any way.

One claims for the explanation of this strange rectification, since all times, that the globe would be a "gyroscope, and one proves by an experiment the permanent lago of a gyroscope, even if one pushes it away! But here it must be objected that the earth is in no way a "gyroscope, consequently the experiment was pulled by the hair, only to have an "explanation" for the miracle. Because a spinning top is only a very fast rotating ball around its axis, and only such a "fast spinner" keeps its axis position. But the earth with a single rotation in 24 hours is not a gyroscope and such a ridiculous twisting of the facts can never be an explanation for the "axis position"! The earth would never keep its oblique axis in the orbit, but would set and also keep this axis perpendicular to the orbit. But we are clear about the fact that this orbit doesn't exist, consequently we don't need to argue about explanations which rain outside of the subject.

In spite of this stability of the axis, a gyroscopic movement or oscillation is attributed to it, which is called "nutation, an admittedly tiny fluctuation of 10 ", about the 180th degree.

Part of the lunar disk only, but theoretically important. As cause the rotation of the "moon orbit" plane is claimed. The oscillation is observed with the finest means so that the polar star circles around the celestial pole; with it the other stars circle, thus the whole firmament picture. Since, however, an oscillation of the "sky" is not possible, if we think Copernican, so the "earth axis" had to be thought oscillating, just as one has thought earth rotation and earth orbit; in order to explain the movements of the sky, which were real "observations". The time of the nutation is the same as that of the circulation of the lunar nodes, 18.6 years.

The question remains why the moon and its course should change the earth axis. For this we must imagine the distance and sizes according to the comparison picture. If the earth is a ball of the diameter.40 cm, then the moon stands 12 meters as a ball of 10 cm away. The influences of the moon are not technically understandable. There is still a second fluctuation, which comes from the sun, which would be to be looked for in 4000 meters distance; this fluctuation lasts 26 000 years. This is correct, but not in the previous world picture, but in the geocosm.

The oscillations of the sky (not of the earth) can be comprehended and explained only in the small, near tree of the new conception, they serve therefore to the proof of the geocosm, consequently as refutation of the universe.

We now consider these relations according to this conception. If we take the facts as we see them, namely the correct course of sun and moon on the firmament picture, (without the supposed rotation of the earth), these two spheres draw spirals, namely the moon in the month, the sun in the year. Nobody denies this! If one connects the uppermost and lowest spiral turns with a line, then an apparent "ellipse" (copemican) results.

The two spirals intersect, i.e. the moon nodes wander in 18.6 years retrograde once around and cause the mentioned oscillation in the sky; because an earth axis does not exist. We recognize thus that just this greatest

The proximity of the moon ball exerts an influence on the "star ball", our actual sky. This starball oscillates, the stars all together oscillate, thus as the observations show. The relatively large moon easily exerts such forces on the moving starball, which seems natural.

The solar disk deceives us, rather the real solar sphere lying under the light corona is smaller than the moon; the consequence is a smaller influence on the star ball and a weaker oscillation. The points of intersection of the world equator with the sun spiral are the "spring point" every year, this meeting point wanders, so that it needs 26 000 years for the circulation. We can understand this clearly by thinking the sun spiral rotating; one rotation lasts 26 000 years, that of the moon spiral lasts 18,6 years (nutation).

As a result of these changes the whole sky (firmament picture) or star ball swings along, it works as if the polar star makes a tiny circle around the "celestial pole". Just this influence of sun and moon together on the whole sky is probably a blow proof for the geocosmic conception. Copernican the explanation is absurd that the earth so enormously far away oscillates.

This fluctuation of the star ball is shown at the same time in the wandering of the magnetic poles of the earth, which are proving with. If the poles were magnetic iron bearings, the effects could not wander, that is clear. However, the magnetic poles are the ray forces of the Stemball or the circling electric currents which act on these iron bearings in the ground of the earth crust at the pole and make them so "magnetic", like an electromagnet. If the poles of the Stemball shift, as shown above, the positions of the magnetic poles of the crust change, which is observed spirally, like the nutation time.

An electromagnet of 3200 kg weight with a diameter of about 2 meters and 40 cm height lifts 30000 kg with a power consumption of 11 kilowatts, an enormous power! The mathematician Gauss calculated the magnetic force of the earth like that of 4000 trillion magnetic rods of which each would have to weigh 1 kg.

Wrong ideas, wrong calculations. The earth is not a magnet, the needles follow the electric currents of the geocosm, which are physically proved long ago.

The cause of the spiral courses to the north and back to the south, back and forth in eternity, is based in the spherical form of the crust. That cylinder, which limits the spiral, approaches against the poles the restraining earth forces, so that the movement of the moon is deflected back, until it finds finally again at the other pole these restraints and goes back. Thus the planet is oscillated back and forth between the two "borders"; likewise the sun oscillates. The moon oscillates  $57^{\circ}$ ; the sun only  $47^{\circ}$ , the apparent "orbital inclination" of the ecliptic =  $23 \ 1/2 ^{\circ}$ .

Aren't these spirals wonderfully clear compared to the wonderful ellipses of an endless size and duration! Can one still prove more than such striking naturalness! Is not this eternal course of the planets, especially of the sun and the moon, like a restlessness in the clocks, like a regulating clockwork! We don't need gravity, no permanent throw, no giant masses and miracle powers!

The sun is the main power at present for us because of the warmth and the light. From the moon we know that it produces ebb and flood, an enormous power, and both celestial bodies give spring tides. The spiral of the sun is conical, that is, the smallest turn is on the northern half of the crust; the sun is distant in summer. This is the cause that the land and water masses are unequally distributed, namely water mostly on the south half, land mostly north half. Copernicanly this is imprinted, but in the geocosm this distribution is a proof.

At present and still for thousands of years the sun stands half a year on the south side in the large spiral turn, i.e. in "sun proximity", closer to the crust, why in the course of the times the water masses collected there as the most mobile substances. If the solar orbit would be uniform like a cylinder, the waters would be uniformly distributed.

But now the counterpart comes! In the course of the time of 26 000 years the course turns, so that vice versa the north half is near the sun in the summer. The consequence will be

that the seas then move to the northern half, whereas the southern half receives more land. Our mankind will have to migrate therefore later once, admittedly never in the sense of a catastrophe and deluge, because these processes last thousands of years imperceptibly slowly. New life is once there, where today the fish live, and sea covers the Alps and the places of the culture.

Thus the course of the world goes on according to iron laws, simply, like a machine, like a world clock with inevitable certainty.

Such conceptions correspond to our nature cognition and prove the geocosm. The astronomical conceptions contradict due to the demanded sizes of the physics; a universe of such external dimension does not exist.

The rectilinearity of the space or the method of the measurements with rectilinear light ray paths are untenable ideas. From these ideas the rotation of the earth arose, then the balm of the earth around a sun, which would have quite impossible dimensions and at the end the swaying "environment" was explained by the pendulum of an earth axis. Further the flight of the most distant nebular worlds in fabulous speeds of 100 000 km/sec. away from the earth was asserted by the wrong interpretation of the spectra, as if this little earth had a repulsive force on the whole world. Also the magnetic poles cannot be explained in any way with a fiery earth.

The geocosm is the natural world. It would be an easy work to prove the Copernican views ad absurdum, but we have no occasion, and no paper free today for it.' These views are only a "construction" from the "rectilinear conception" of the world form; one cannot speak of a "world picture" at all, because the so-called universe is taught as a collection of stars, star clusters, nebulae motley, without system, purpose and sense. Why to disprove something, which can't be so in principle at all! The geocosm remains the truth.

#### Evidence for the Geocosmos

We observers are all stuck on the earth's crust and can neither cross the "space" nor "prove" it. But the absurdities of the astronomical world view push to the extreme, to the hollow world. As a result of the gigantic size of the globe and therefore of the immensely weak bending of the surface for all measurements, direct proofs of the hollow sphere are not "strikingly sharp". On other proofs, however, the opponents still evade until one day they will stand "alone on wide astronomical ground".

To the proofs for the hollow world count also the numerous physical miracle things which astronomy must teach although everybody recognizes the impossibility. We do not want to criticize and enumerate these things. To them belong, for example, the sun with its endless energy in spite of the fragmentation in the space; then the prominences of 150 000 km height, gas streams which reach this height in a few minutes; furthermore the sunspots in extensions of 500 000 km! Further the comets, with a head, through which one sees stars, a tail of 400 000 km length, which forms and loses itself in few days, the "formation of the nothing" rushes away 500 km per second, without destroying, such a void! Further the nebulae, with flights up to 100 000 km/sec!

However, an observation should be mentioned still besides, which indirectly proves the hollow world. Not only the sun temperature, but also the distance of the sun from the earth, about 5500 km or a little more, after all more likely than 150 million km. From this also the size of the sun in the hollow world results again correctly.

On May 22, 1935 a so-called stratostat, an unmanned balloon went up from Moscow for physical measurements. This balloon reached the height of 40 km. The apparatus showed the cold of 60 degrees at the height of 10 km, but at the height of 40 km only 47 degrees; thus it had become warmer there by 13 degrees, although copemic space would have 273 degrees cold!!!

Now it is not too much to think the way in such sense further. If the temperature increases at every 30 km by 13 degrees, then this makes for the area of the sun, from which this measured "radiation heat" would come, for white heat at 2,400 degrees the distance of 5,500 km. Exactly so it represents the hollow world. Other physicists determined with measurements of electric waves the temperature degree of the space even with 10 000 degrees. The English professor Appleton claimed that around the earth such a "hell capsule" is stretched, again a new Copemican miracle.

Visual evidence for the geocosm.

Looked from a mountain, the earth lies like a "giant plate" below. The polar pilot of Gronau described clearly how one felt like a fly sitting trapped in a giant dish or porcelain bowl!

All the ocean voyagers confirmed the impression of the ship lying in a depression of the sea, never as if the ship was floating up on a hilltop.

The scientific "interpretation" of a deep trough or depression instead of a raised crest by "optical illusion" goes beyond the allowed measure of interpretations. It seems impossible that a total inversion takes place and one sees a mountain as a valley!

Furthermore, one does not see certain islands in many areas; but, suddenly they appear, and one sees then these islands like bent up wings lying on the sea. Obviously, here the view reaches directly, in the hollow sphere, over into those distances, where the islands really lie bent up.

With the convex form, however, these islands would be inclined downward. This was often observed from the ship at Greenland and Iceland, one really looked from above on the icebergs.

The Fata Morgana is television in very distant areas in the direct view through the space. But according to the world view, it is explained by numerous "mirages", as crooked seeing around the earth. But! let's consider how numerous "reflections" of matter pictures

would be necessary to mirror thousands of kilometers. The known pictures are wrong, where by 2 lines simply this width is mirrored. - The truth is different: If we draw the earth as a circle of one meter, the reflecting air layer becomes hardly one millimeter high; if we draw the necessary distance with one tenth of the circumference (30 cm), so many zigzag refractions are necessary for the bridging, that one sees the impossibility to explain in this way.

## A. Physical proofs for the shape of the earth

We bring as indisputable proofs only:

- 1. the electric directional rays and echoes,
- 2. the magnetic pole and magnetic needle positions, as well as the impossibility of a rotation of the earth,
- 3. the arrangement of the matter of the Earth,
- 4. the cosmic rays from the space to the Earth,
- 5. some astronomical "riddles" of the Copernicans.

Who does not feel the absurdity of the Copernican conception, he would hardly be convinced if the star ball came to him. To conviction belongs also good will.

#### I. The electric waves and echoes

If we could build rockets which whiz away in Europe to Asia or America, the hollow earth space would be proved. Substitute for it already exists in the electric waves or radiations. The radio waves are strong enormously long radio pulses relative to the light, therefore they penetrate the space rectilinearly. Let us note the physical difference! The gas-filled earth world bends quite naturally the fine light waves, therefore the mentioned optical illusions, mirage sky; the violent radio impulses break through the space almost rectilinearly like a chord. Light originates from rotations of the atomic conduction! A stroke proof for the concave form of the earth are the radio waves.

Surely, it alone would be enough if the minds were not confused by this fatal solar system, if the experts would like to think objectively.

The electromagnetic waves or "directed short waves" can be sent by reflectors to certain places so sharply that already in close proximity the volume drops to zero. If one connects the places of the transmitter and receiver according to the idea of the concavity Geokosmos by a straight line or chord, then it turns out that the two angles of the reflectors are correct. With it the proof would be produced for objective thinkers infallibly, ' that the earth's crust is a hollow ball. Short waves go straight to the destination. But then an outsider would be right and the copemicans would be wrong.

Consequently, one needs a scientific "explanation" for the fact that the short waves go around the earth outside. So one thinks the thing as follows:

The transmitter shoots the waves in the angle obliquely upwards. So that they come down again at the distant receiver, one needs a resistance up there. Nothing could be simpler. There is a "stratosphere" up there that prevents the short waves from "breaking through," conducts them away as an electrical layer for thousands of kilometers, but bends them exactly around and depresses them at the "receiver.

The researchers are looking for this stratosphere at an altitude of 50 to 100 km. Drawing it is as if the earth is a ball of 1.2 meters of diameter, whereby this alleged stratosphere would be one centimeter high. Now imagine someone correctly two places very far apart, draw the transmitter shot upward to the strato line, let the line run 1 1/2 meters in an arc along the outside, to near the receiver, where the line should now "drop", in the same winlud as at the transmitter. This is to be thought of spatially. Is it not a feat for the waves to find this location so accurately?

The proof is given by the "directional rays". But the proof is not recognized, it "contradicts" the

secured knowledge of the "system". Always the "non-ordinary" wrong.

Rather one resorts to the most whimsical theories: "The directional rays rise to the "stratosphere", are led along thousands of kilometers and go down." Wonderful, especially in a sphere! Is not this the exact proof of the chord in the earth world!?

Are not the unbelievers slaves of their prejudices? Directional beams rise to the "stratosphere", become thousands only to prove the existence of the "star ball", but by means of the echoes even to gauge the size of the same. The apparatuses work so precisely to find these tiny differences. A technical university confirmed years ago the echo time of 1/25 seconds, for, the star ball in approx. 6000 km distance valid. The radio echoes prove star ball and earth ball. Also the ground waves prove the earth ball.

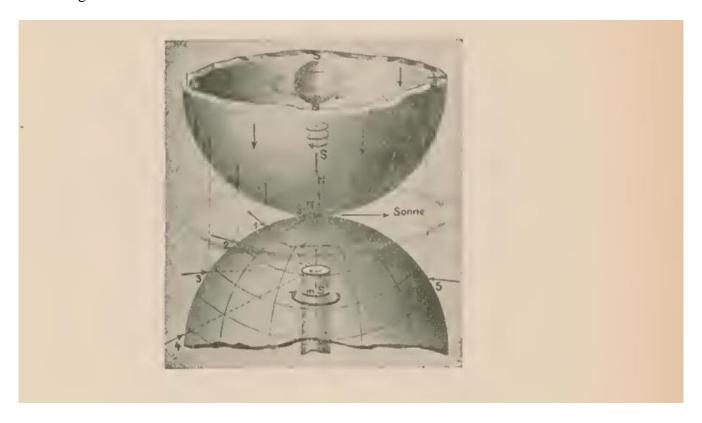
If the earth would be inhabited outside, then the horizontal ground waves (and the other all) would have to escape into the space, similarly as sound waves are reflected by the ground during the explosions. Any distant reception would be impossible.

That we know distant reception, even with ground waves, is an unmistakable proof that the earth world is true. Only here the horizontal ground waves meet the earth wall, but can't go out, consequently they must travel along the wall. Also the "television" proves the earth far.

Theoretically it would be possible only up to the "earth curvature", since the ultra-short waves cannot be led away at the stratosphere. Nevertheless, amateurs in New York succeeded in picking up long-distance pictures from Berlin (report of the Bayer. Radiozeitung No. 6 of February 9, 1936). Already the technology knows a new mystery, called "ultra-short-wave - Fata-Morgana".

There has long been something similar to "television". Under special circumstances our "line of sight" reaches distant areas in straight chord, up to more than 5000 km. The picture is called mirage or Fata Morgana. Thus, a reliable researcher has been able to observe such a picture of Turkish places, 12 000 km away, exactly and clearly, in Kamchatka. ("Tent Life in Siberia" 253 – 255 english version

## Earth Magnetism and Earth Rotation



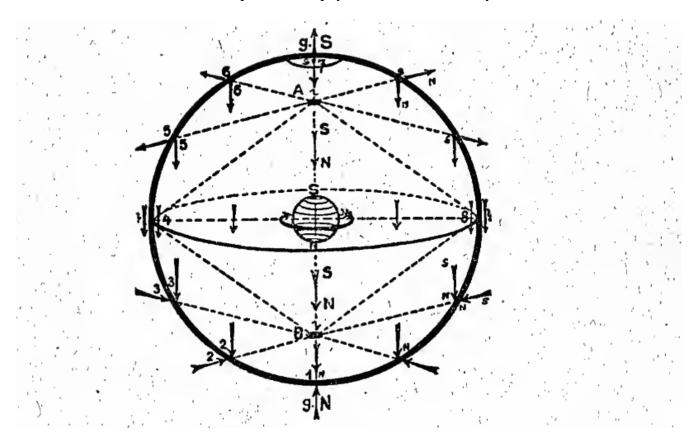
The observer stands at the geographic north pole.

Above the geocosm is thought, below the planeter earth, in which a magnet. South pole. The observer stands at the contact of the spheres. Copernican he sees the sun (like outside) in the sense of the clockwise rotating (resp. he "thinks", the earth rotates left around). The forces form so the magnetic south pole, as the arrow shows there. Above in the geocosm the course of the sun (inside) shows exactly in such a way. At the "horizon" of the observer inside below, the sun circles also right around, the forces therefore likewise, what shows a magn. south pole "under the ground" for the evaluation according to physical laws. Exactly in the same sense the whole sky above rotates. The arrows show the positions of the needles, parallel in the "solenoid". Here movement and forces are in harmony; but below, the earth would have to rotate "opposite" to the force, which is indicated by the magnetism and is physically valid, because a "planet earth" would have to rotate physically right around!!!

by G. Kennau p. 194/5). An explanation with the hypothesis of hundreds of "reflections" would seem ridiculous here, for such weak light effects. One becomes once really femschen by the earth space! The ultra-fata-morgana brings the victory for us!

## 2. earth magnetism, sphere and rotation

According to physical laws the "inclination needle" at the north pole of the earth points with the needle north pole downwards, because in the depth a "magnetic" south pole lies, because unequal poles attract each other. Vice versa at the south pole. So the physicists think until today.



## Earth magnetism.

B magnetic south pole assumed under the geographic north pole; viewer outside. Needle tips are north poles pointing to the south pole B in the image. - South half A reversed. -, But in the solenoid inside all needles parallel; all angles inside as outside equal, therefore unobservable illusion so far. Also inside needle N points to the ground!

Let us think outside on the earth as before and start from 1 of the figure, thus from the geographic North Pole

away to the south. Here the inclination needle stands vertically. If we arrive at the place 2, the needle points with the north pole to B, at place 3 to B, at the equator it stands horizontally! The needle wants to point to both poles B and A. This position remains a physical mystery nevertheless.

Likewise the case lies, if we travel from 1 to the other side to the place 8. If we travel on from 4, the needle turns around, the north poles (arrowheads) point upwards, the south poles should point to the "magnetic" north pole A. On the return trip from 7 to 8 to 1, turn around to the first pole.

Now we think the same journey inside (earth world). The angles of the needle positions to the horizon remain as "observed" outside, only it is noticeable that now all positions are parallel. Contradicts the physics and/or the textbooks ?!

No, it does not contradict! As is known, the earth was orbited by electric currents, it is a "solenoid" of the physics. The "space" or earth space is a solenoid, in which lawfully all magnets stand parallel, as experiments prove as well known. The "magnetic poles" do not exist! With this we have discovered the "earth magnetism"! We prove with it the earth form as "hollow ball". The impossibility of any "earth rotation" is finally proved.

Magnetic poles under the ground are absurdity, because every magnet becomes non-magnetic with warming! The earth would be nevertheless allegedly molten in the depth!

At the geographic north pole there is a magnetic south pole, that means in the solenoid according to the laws of physics: "The currents flow when looking at the pole (looking down) to the right". In the same direction as the forces the earth ball would have to rotate, (assumed it rotates) daily. The currents would be the driving forces of the earth dynamo. In no case the earth could rotate eternally against these forces! Copernicanly it rotates even however against the currents, namely to the left! That is absurd, that is impossible! A rotation of the earth exists never and never.

# 3. the storage of the matter of the world

According to astronomical views, the earth is "also a planet", flung off trillions of years ago by "mother sun", which rotated, compressed and bulged as a glowing steam ring. The nebulae shall prove this.

One thing is certain, that the earth as a star ball once "originated", that it was soft, why the substances sorted themselves after specific weights (steam weights). Thereby a rapid rotation will have been at that time. Consequently the substances stored themselves lawfully, as every centrifuge proves: the heaviest substances at the edge outside, the lightest substances inside (air).

Today, however, one says the other way around. There is iron in the interior, then the soil, then the water and outside the air. Should everything have "rearranged" later during the cooling? This is impossible, because everything would have exploded as a result of the mixing of the chemical substances.

Let us look at the thing after the other side! The earth world. What did the centrifuge show? Inside lightest, gases, air, then water, then earth soil, then metals in the soil, as ball boundary. This agrees exactly with the earth world form!

We must assume that the boundary of the earth consists of heavy metals, like radium, gold, platinum. What comes as fine veins to the surface (with us) are metals torn up by volcanic processes (mines, veins, deposits). The form of the earth world is shown perfectly, yes even more. This form is not a sphere only, but a "cell". This form gives birth again to such spheres as cells, "developed" up to the very smallest and finest. From these cells (micro All) all life has actually "developed", from matter. This All is an "organism". The Geokosmos is the "life form".

The substances necessary for the life, like air, water, carbon, earths etc. lie protected lawfully "above" ready in rest. Thus "also the other planets" can never show life outside, because the life materials would be swept away in the raging flight. Nothing lives in the Copernican "space"!

Every life can prosper without exception only "within". With this it is logically proven without any doubt that the "heaven" has to be a star ball, also a hollow "cell ball", in the world development. Let's assume that the "Old Earth" will disintegrate once, like any organism, then the star ball inside will build itself up from this disintegration matter and finally become an earth. All its fiefdom inside remains, it doesn't know anything at all about this slowly stretching growth of the Star ball, like the tree grows. Inside a young Stemball formed. Forever on so. Inside the "becoming", outside the "dying"! So is the "cycle of the nature": Building up, decay, in the eternal change.

#### 4. the cosmic rays to the earth

Everywhere rays of considerable intensity fall vertically on the earth, known as "space rays", they even penetrate lead plates Since they hit the earth perpendicularly everywhere, physics assumes that they come from distant nebulae or from the Milky Way; strange, because they are finest material particles, no waves! These distances! 40 000 light years! How simply we explain these radiations! "Our space" is not trillions of light-years far away, but the star ball floats 6000 km high, everywhere "perpendicular" to the earth. Thus, the "particles" can hit as observed. This appearance agrees also with the idea that the star ball builds up at the expense of the earth. With it the "star ball" and the earth ball is proved by proved by the physicists. Now the astronomical indirect proofs follow.

#### B. Astronomical proofs and puzzles

- a) The gravitation as well as the "masses" of the sun and planets do not exist in reality, but only in the thinking 'of the Copemicans, they are conclusions from . the measurement of "distances" and the sizes. As mentioned, from the "orbit circle" that desired "attraction". was calculated, in order to balance the "centrifugal force". There are neither orbits nor that gravitation.
- b) The impossibility of "star gas giants" proves the physics Experiments under the vacuum of the air pump prove that the empty space strives to fill itself. Water boils immediately, a gas balloon bursts. But from the stars it is claimed, they are finest "glowing vapors" in the absolute vacuum!!! Frenzied movements are absurd! The stars are gases of such a low density that the air is many thousand times heavier. Also the sun is only 1 1/2 times as dense as water. Do the "experiments" apply here nothing? Certainly, they prove irrefutably the absurdity of the idea of "stars" and a "giant sun" floating so empty in space, whose "properties" seem ridiculous. There are no star suns and no "solar system". An empty "world space" with stars is a delusion. According to calculations a "nebula" of the billionth part of the air density would arise with dissolution of these stars. So nothing! The flying earth would have lost water and air in the icy vacuum long ago. The earth world is proved by water and air.
- c) The impossibility of the "earth orbit" is astronomically proved. Both by the sunspot phenomenon, because all biggest spots form on a "backside" of the sun, a riddle in the orbit of the earth, as also proved by the Halley comet on May 19, 1910. The "calculations" resulted in the passage through the poisonous tail. But nothing happened at all!

And why? The connoisseurs of the earth-wide know that the really tiny comet crossed only the "real solar orbit (apparent ecliptic) near the star ball, thus remained 6000 km far from us up there. Never a comet comes close to the earth!!!

d) The Copemicans lead as main proof the "earth shadow" with the lunar eclipse and believe that this appearance in the earth world is impossible to explain for lack of an "earth sphere". How that lightless dark ring channel, which the full moon passes through, arises in the earth world, the figure showed earlier.

At these eclipses it is observed that the rear side of the full moon shines, which is explainable only with us, because the rear side of the moon is irradiated by the back-flooding sunlight. But this fact would be impossible if the sun would shine on the front side of the Copernican moon, then the back side would be deep black.

Furthermore, the light pictures of the moon show its jet-black sharp shadows of the craters and lunar mountains, which proves indisputably the very greatest proximity of the moon to the sun. This alone clearly proves the geocosm.

This closeness, as well as that small distance of the Moon from the Earth (5500 km) is proved by most exact known astronomical observations: The moon shows clear discolorations, as soon as it stands opposite to wide earth surfaces, like prairies, deserts, seas, snow fields of the earth. Such reflections of the sunlight are only possible (1) when the sun is close to the radiating surfaces (2), when these surfaces have a concave curvature like a concave mirror, a reflection effect on the moon (3) is only possible when the moon is really very close to the surfaces; reflections at a distance of 400 000 km are ridiculous. The same proves ebb and flood, because such effects on the seas can only be exerted by a moon in greatest proximity. The moon proves infallibly the earth world.

e) The sun proves it likewise, its "giant forces" do not split into the space on trillions of years, they are not mysteriously lifted anew by the "atomic decay", rather can be in the closed globe of the earth nothing can be lost, because

the forces continue to circle for eternal times. This is an "explanation" for the sun and its riddles!

Because the sunbeams circle, thus the light on the "night side" flows back to the inside above, therefore the nights, measured relative to the sum of the starlights, are 12 times too bright. As a further proof for this "night light" of the sun serve the "luminescent cirrus clouds", which shine long after sun set, often even shine against midnight! This simplest fact overthrows the solar system.

The back-flooding of the sunlight at night high above us proves the well-known "earth light", a conspicuous brightness visible at new moon or fog, as if the air glows phosphorescent. One believes "an incandescent light surrounds the globe"! Certainly, but only in the earth world this is explained! f) The heat effect of the sun on the earth is not explainable copernicanly. If the earth would be 150 million kilometers away from the sun's glow, the poles would have to receive exactly as much warmth in the summer as the equator, with "inclined earth axis" and this small earth globe curvature. The big differences between poles and aequator, concerning warmth and fertility prove the earth world.

The sun over-radiates in tufts one half of the globe. These ray paths are the longer, the more obliquely they strike, the closer to the poles. The longer way absorbs energy by losses; therefore the poles are irradiated more weakly, even if in the midsummer the sun circles constantly over the ground. But still, a cause! The world is a polar force complex of matter. All atoms of the space rotate in the direction north-south. But the gravity, as force of the earth's crust, works perpendicularly. It acts therefore at the poles and proximity "rectified" with the polar world force, however at the equator "perpendicular" against the same.

The atomic rectification at the poles is called "rest" or coldness. The permanent dispute of the forces at the equator about the direction of the atomic force is called "rest" or "cold".

The constant to and fro between perpendicular and polar is called "restlessness", vibrations, "heat, warmth". Every body, which we warm up, we bring also in unrest, as a result of the oscillations of the heat source, up to the evaporation. Thus the "heat of the earth" arises from own forces.

g) The science erroneously teaches a "shrinking of the earth" as a result of the cooling for trillions of years already!!!

But, we feel safe, because the solar warmth warms the wall in this "dwelling of mankind" constantly. Where should the warmth disappear then? All warmth since the trillion earth years has penetrated into the wall, has created the plants, has transformed them to coals, to oil etc., it has also produced an "expansion", so that this earth wall has grown. This expansion was determined by the fact that the earth parts America and Africa fit together, like a tearing with giant strength. Of course, this growing is still going on today, so aeons slow that we do not recognize anything, comparable with the growing of the giant tree and its bark. Imperceptibly in millennia the earth wall becomes larger, mountain and valley level out, it becomes thinner and thinner, but the ~living space" grows. Logically thought it must dissolve in aeons in favor of the star ball. Thus, the mountains become lower, the sea must recede in the wider basin, sink, land emerges more; so far the seas cover too much. The earth does not go towards the "downfall", but towards a spreading of the life, perhaps towards an advanced civilization and spiritual bloom. The earth never falls into the sun!

We owe everything what we possess at life and life goodness to the sun alone, without it all life is over. For in icy coldness every flow of the currents and with it the electric power ceases; without the warmth we consume the rest of coals shortly and are incapable of extraction; without the sun the factories stand powerlessly still; no plant grows, therefore no animal, there is nothing to eat. The sun is considered as our life giver.

This fact has changed the world guidance, whether wisely or legally, into a sun course and we thinkers admire this! No blind gondola with "slanted axis" around the sun, only a stupid "coincidence" of the nature! Only one half can live, whereas the other half would sink fast, wouldn't be a constant change! So the sun wanders between, both halves; gives summer here, then summer there. Thus the downfall is avoided by a sacrifice! Thus only both halves can live!!

## C. The great climate changes and "ice ages

We live at the end of the diluvial, quaternary ice age. This had a duration of some 100 000 years. All high mountains were glaciated, even the low mountain ranges carried ice caps. The Nordic ice masses went into the North German lowlands; in North America the polar regions reached as far as the St. Louis area, whereas in Siberia the ice penetrated less far south. Consequently, at that time the North Pole was elsewhere, namely in the inland of North America. In the time before, in the tertiary time, another climate prevailed. Everywhere on the whole earth it was warm.

Also at the poles deciduous trees grew; in our widths however already tropical climate prevailed. Nowhere "ice poles" are to be discovered. How could these sensitive plants and animals survive the half-year "polar winter time" without light? Also in the earth middle ages tropical climate was on the whole earth, so that the same animal and plant world was everywhere to be found, at the south pole like in India. Likewise we find in the earth antiquity a greenhouse-like climate, nowhere abrupt contrasts as today or cold poles. Now the puzzling shows up: Between the antiquity and the middle ages of the earth we find we find with certainty a great ice age.

Even quite far back, before the terrestrial antiquity still, thus millions of years before the ice age mentioned, one finds signs of a quite enormous "world ice age" on the whole earth. From where could heat develop again after the cooling?

There is agreement that the ice ages were not "normal climate", but relatively short-term "states of exception". If e.g. the summers would become permanently only five degrees colder on the whole earth, the ice ages would come again, because the ice masses of the winters could not be melted any more. Besides, a shift of the poles, as mentioned at the beginning, would certainly be able to cause ice ages "somewhere".

But the former great ice ages affected the whole earth. They were cosmic processes, similar to how day and night change, comparable to summer and winter.

The astronomers rack themselves for decades the head, "why then the sun still shines". It should have gone out according to the "calculations" already long ago. This is one of the most difficult problems. It was solved as a rough theory without proof, by assuming that the "atomic decay" in the sun could release the necessary energies.

One review concludes resignedly, "Again, the times of the past always remain a closed book." But this depends only on the right fundamentals! The calculation shows that the "sun ball" could shine only 5000 years, even if it would consist of best hard coal. A filling up from the outside is out of question, also not with "meteors" or other "fuel". One would have to fill up about a quantity of the 60-fold of the earth size annually) to replace the energies of the sun delivered to us again, not counted the much bigger losses in the universe!!! To the rescue of the trillion years of existence the physicists conceived the atomic decay. The Geokosmos knows, no riddles. The sun is in chemical-physical processes which appear to us as "glow", send us light. The same see

We also see comets when they start to wander and orbit close to the sun. We feel this "radiation" of the sun as warmth, why the heat increases, the smaller the way is, which the sun arcs cover up to us. However, this heat is not lost, but it remains constant in the earth space like in a thermos bottle. Heat is "movement" of the atoms; this movement only wanders around everywhere, but otherwise remains the same.

For this reason of the wandering of the sun and the heat with it, there are poles, tropics etc. The mentioned displacement of the pole to North America had its cause in a displacement of the celestial axis, but not of the "earth axis"!!!

As is known, the hollow earth body is a "solenoid" with two poles, north and south, due to the electric earth currents. The cause of the pole change was given by a small turn of the axis of the star ball, the "sky" swayed around!!! But not the "earth axis".

With this polar shift also the spiral of the sun had to change, i.e. the "ecliptic" shifted, the sun "wanders" not as today in the plane of the aequator, but obliquely to it, according to the axis. Thereby that ice age resp. local glaciation came into being, which we have described first in the Quaternary period.

But with it the quite big ice ages of much earlier, in the antiquity and Middle Ages of the earth, would not be explained. These affected the whole earth, and strangely, after times the heat came back again evenly on the whole earth. Where was the heat? Had the Copemican sun died out? The explanation arises by itself in the earth-wide, only in the geocosm!

We have compared the sun with a "comet" which gets into highest glow and brightness, and then loses its brightness. Everything as a result of the chemical-physical processes within its construction, a "life process" of the becoming of the hold-balls in the world. So it happens to the sun, so it happens to the moon also still.

Today the sun lives in radiant splendor and gives us its life energies; the moon is outwardly lifeless, asleep. But it was not always so, it does not remain so forever.

- 1. Apart from the fact that we recognize it logically, these great ice ages show us clearly that the sun again, as in former times, once falls asleep in the processes, so that the cooling, on the earth everywhere occurs. Then an ice period comes again, but only a "small ice age".
- 2. also the other case returns. The sun strengthens its internal processes and radiates more violently. Then comes a warm period, tropical climate at the poles even.
- 3 Another case occurs one day. That case, which was also already there, that still in addition the moon, awakes and radiates more and more strongly, than second sun! Then comes that tropical time, as it was before, everywhere. The poles become free land, receive light all the time and tropical life begins there, an overabundance of life.
- 4. Further it must be that the sun decreases strongly, becomes the moon, but for it the moon alone begins to shine. In the meantime light and warmth are missing, a great ice age is the consequence, until finally the moon has become the sun. Thus the times change .like these two suns!!! So all the miracles or riddles can be explained without compulsion. But the changing of the suns is the natural necessary consequence of a "cosmic development" of the balls and their inside. With this development the living beings on the earth must follow, it means perishing or prospering according to cosmic laws. Thus the causes of the climatic changes, as well as the ice ages are explained, after the principle like ebb and flood, spring tide and neap tide, according to Sun and moon work individually or together.

#### D. The becoming of "hollow balls

We have recognized in the previous discoveries the total impossibility of the universe and the stars. The science knows in it only the star "solar system". The formation is explained according to the theory of Kant-Laplace. The liquid sun threw off "pieces", so enormously as the earth; these balled up to balls, flew in the circle around the sun, to which an "attraction" was imputed (otherwise it would not go). After aeons the balls cooled down, life "arose", but in the course of aeons the sun attracts its "children" again, until they "fall" into the glow ball. Now the new blessing begins! The Danaiden work of the earth existence How poor and purposeless would be this "creation"!? The earth world is proved from the cosmogony.

How does a star ball originate? The origin of the sunspots shows that polar vapors (water) are sucked up to the earth center inside. The rotation forms a powerful ring from it. As a result of the friction in the gas masses, electricity of highest voltages is generated, like the lightning. Now the chemical elements are fragmented into electrons, which immediately group themselves to new elements. Thus elementary from hydrogen a number of other elements are formed. (All elements are combinations of them).

These elements have other properties, other "weights", thus larger orbital paths. Therefore, as a result of gravity, the heavy elements push against the ring of light elements. Further new formations follow. The consequence is a widening of the equatorial region. Further entries of rings of heavy elements push finally at the poles the barrel form to the absorption as a hollow ball, whereas the further equatorial rings with solidification of the masses flood the hollow ball inside and thicken steadily. In addition, chemical processes occur when substances mix; this can also be seen with comets, even with the sun. Thus the soft hollow ball expands, whereby inside a vacuum develops, which expresses suction effects on the gaseous environment. New matter is polar sucked into the space from the outside.

There is a model of the sky in space. Saturn offers the model of the sky. Saturn ordered from a ball, around which a group of narrow rings lies, which rotate with it. Both inside and outside the rings are moons. The rings are a decayed outer layer, a regression of the ball to the rings. The Stemball corresponds to Saturn's ball; the ring of planetoids corresponds to Saturn's rings. The planets correspond to the moons of Saturn.

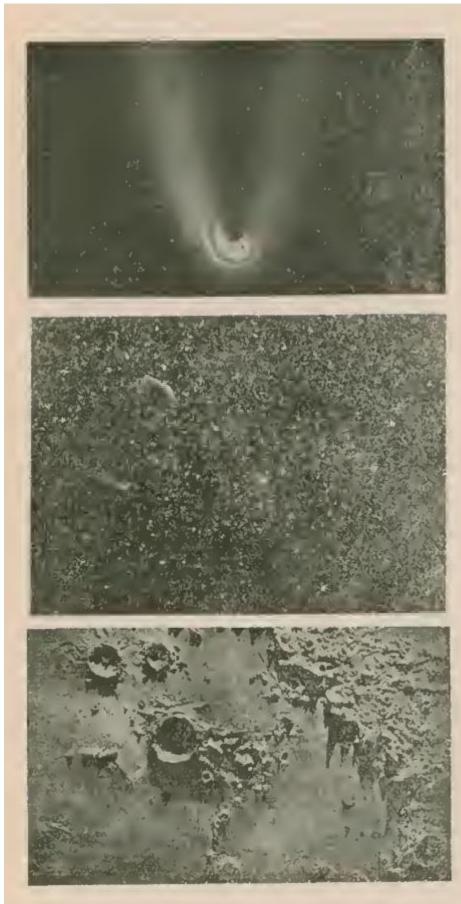
The origin of the meteorites.

The meteorite theory proves the origin of the meteors from hydrogen or space gases. Thus the space is proved as materially filled by gases and water vapors. The meteors show the development, how from lower elements higher ones are built. Why are the meteors stone meteors and iron meteors, why nothing else? Although this cosmic "fabrication" must be extremely simple, we are not able to imitate it. Up to now we can only "smash atoms", but build up none. Yes, the "building up" The "elementary" process, not to be confused with chemical processes, happens like this:

$$\frac{4 \text{ Hydrogen}}{3 \text{ He}} = \frac{4 \text{ Helium (He)}}{2 \text{ Carbon (C)}} = \frac{4 \text{ He}}{4 \text{ He}} = \frac{4 \text{ Carbon (C)}}{4 \text{ He}} = \frac{4 \text{ Carbon (C)}}{4 \text{ He}} = \frac{4 \text{ Carbon (C)}}{4 \text{ Pebble (C)}} = \frac{16 \text{ Carbon (C)}}{4 \text{ Carbon (C)}} = \frac{16 \text{ Carbon (C)}}{4 \text{ Carbon (C)}} = \frac{16 \text{ Carbon (C)}}{4 \text{ Carbon (C)}} = \frac{16 \text{ Carbon (C)}}{4 \text{ Iron (Fe)}} = \frac{16 \text{ Carbon (C)}}{4 \text{ Iron (Fe)}} = \frac{16 \text{ Carbon (C)}}{4 \text{ Iron (Fe)}} = \frac{16 \text{ Carbon (C)}}{4 \text{ Carbon (C)}} = \frac{1$$

Four hydrogen atoms produce helium gas. From helium (He), carbon (C) is formed in elemental form by threefold linkage; from fourfold linkage, oxygen (0). These two atoms chain together to form silicon (Si). If this binds still with carbon elementarily, then calcium (Ca) is formed. From hydrogen a stone meteor was formed. From this the iron-nickel-meteor is formed.; Calcium binds elementary with oxygen to iron and the binding of four iron gives the rare radium. If this arises in the iron meteor, then white heat takes place, it bursts. With it it loses its hollow sphere form; the pieces float no more, they fall to the earth, if they do not dissolve, which is mostly the case. A fire of smoke and an end! Likewise the planets and the sun developed and so the solar forces "arise". The sun is like a comet in the shine. After it another celestial body will replace radiantly its place.

The meteorites or "shooting stars" have nothing to do with the stars, they are tiny formations in the geocosm, the beginnings to the new formation of the balls, a further proof that the space is not empty, but materially filled. The stars are not balls. The stars are small stores; radioactive matter That is why the telescopes show "dots". The sky is like "Saturn". The geocosm shows its image.



#### **Curved comet tails**

These are "light effects", not vapors. The curvature shows the light curvatures in the geocosmos. Proof: The tails always stand "away from the sun" and grow enormously long distances in shortest times.

# Detail of the "fixed star sky"

The star ball is littered with dots. With the telescope one sees also only these "dots", a proof that they are not balls like the planets, since the planets are visible in the telescope as "disks", because they are real spheres.

# The lunar craters with deep shadows

These black shadows prove the closest proximity of the light source sun at the moon, because at a distance of 150 million km only dull shadows or none would be possible. One sees also the strong mountain shadows, which are naturally only small. The lunar surface is fissured mass.

#### The origin of the living world

The science cannot state the origin of any life from the "dead matter", but it also cannot say from where any life germs could have come from the universe. This universe would have to be an absolutely empty space, free from ether or other matter, otherwise the movements would be impossible in the present observation size. From the glowing suns or stars no life germ can fly up to the earth, because the distance is too far, the space is in deepest cold, whereby after experiences every life germ dies. So only the way out would remain that the earth itself has produced its life germs and that in still unknown way the matter of any higher forms "developed" to life germs, so that the chemical very highest developments finally "become life".

But it is not so. It is far from the author to want to be superior to the expert researchers in this difficult area of the knowledge and to announce theories as truths, but all these realizations are to be evaluated only as opinions which can be concluded logically from the geocosmic world system and have at least the reasons of the probability for themselves. Such philosophical realizations can never be proved differently than by a number of natural knowledge from ancient times. We use the fossils for this and must rely on the statements of the researchers which also represent only "opinions".

Our logical knowledge showed that the geocosm must be unobjectionably the "space", which is not empty, but full of matter. By "matter" we understand the unformed original substance from which all being consists. If we wanted to deny this original substance and only recognize an "energy", then we have rightly to answer the question, what is moving or which carrier of the energy is to be assumed. We consider such evasions as sophistical.

Our materially adjusted thinking organ brain demands concepts, i.e. things which it can attack and grasp, thus "substance". Science therefore teaches the chemical elements.

(basic substances of all bodies) consist of "atoms", i.e. literally, indivisible and smallest particles, because at the end every dividing stops, - certainly in practice. Surely every brooding person will marvel at the subtleties of these atoms or matter. \

If these atoms would lie tightly together like pellets, let's say a box full of shot pellets, then nothing could come into being, because every movement would be inhibited. Also a penetration of such "mass" seems impossible. We know hard and soft materials, thus the conclusion arises that the atoms are very movably stored and hollow interspaces must exist. However, we must not assume empty spaces and we know that such spaces are always filled by gases, that even the vacuum under the bell of the air pump is not empty, it only contains less atoms than the air.

Therefore, the space of the geocosm must be movably filled with atoms. At places where light bodies are, the atoms stand less crowded than at places where heaviest substances lie. The findings of the chemical elements and their properties offer us clues to indicate these positions of the atoms with some certainty or even to draw them pictorially.

As mentioned, we connect the terms atoms and energy to one; substance with force. An atom without movement is also nothing in the accumulation of trillions; atoms alone went apart without disturbance, would be impalpable, give off no forces, would be invisible, inaudible, in short they would be pure nothing. Only the force or energy in the atom, or better understandable, the "movements of the atoms" make the matter observable to something, to a substance, to bodies with the properties. As a result of the movement of the atoms, the more moved substance prevents the penetration of the less moved substance, there is hard and soft; as a result of the movements of the surfaces, we see the many colors, recognize substances; as a result of the vibrations of the atoms, we hear sounds and music, we recognize smell, taste. Now, how do we think of the positions of the atoms in such bodies?

We don't want to make any suggestions to the physicists and chemists in a modest way, but our purpose of the representation of the life process requires only fundamental ideas. For this purpose we consider again our geocosm. This space was since eternity and remains eternally so, a space, limited by the spherical earth shell, inside filled with gases, thus the atoms. In the gases the atoms lie least densely.

We know from experience the fact that the geocosm rotates, we see it clearly from the daily rotation of the inner sky. This sky floats in the gases like a balloon in the gaseous air, consequently the assumption is justified that the whole space in rotation turns daily around the polar axis. This leads us to the assumption of an equal rotation of the atoms, because only the rotation in the small one causes the total rotation.

If we think the space in this way polar filled with "atomic spheres", i.e. with threads from balls of the atoms in the direction of the axis, all stored in parallel direction, then we recognize that these threads of infinite fineness at the poles of the atoms do not repel each other, i.e. thus "attract" each other, whereas they must repel each other frictionally at the rotating circumferences. As a result of the repulsions, space freedom arises, those empty spaces which we need for the explanation of the properties hard and soft. Now "substances" are already possible, as soon as these atomic filaments connect in a certain way.

As the lightest substance the gas hydrogen is known, one gave him therefore comparatively the atomic weight 1; nitrogen gas has 14, oxygen gas has 16, both form the air. Carbon weighs 12, iron weighs 56, copper 63, silver 108, gold 198, lead 207, etc. -; These elements are formed from lighter elements, thus from hydrogen basically. Water consists of hydrogen and oxygen. Nature has built the whole world from it. The wiser we researchers become, the more astonished we stand before the wonders of nature, the more powerless we feel. Two thirds of the earth are seas, but we see them only as obstacles of traffic.

Fortunately, nature built such volumes aeons ago

of all substances, that we do not need to use our handiwork, everything lies before us in the earth; the sun gives us free of charge all the treasures of growth. As soon as people get along in unity, without the hunt for abundance, we have an easy beautiful existence on earth.

Let's go back to the picture of the geocosm to find out how these masses of the atomic threads behave. The question, which could probably arise, where the "first movement" comes from, who brought the atoms into movement, remains unanswerable and is idle. Since eternal times the world was like the geocosm and never in eternal times this atomic movement stops as it had no beginning.

The threads intertwine or wire themselves to thicker threads, these again still further, as the weights of the elements indicate. These processes obviously take place in the center of the machine by special conditions of pressure and gravity. There a very violent rotation in the beginning of the formation seems to have whirled the first elements around, so that the swinging forces formed rings. First came the light rings of gases, later came the denser elements, lastly the heaviest metals in vapor form naturally as they were formed.

The momentum drove the heavy rings further out, consequently these rings had to break through the earlier light rings, thus pushing them aside dividing, - i.e. the divided rings moved up and down, thought polewise. Further new heavier rings from vapors divided the heavy ring likewise and sat down at the equator, in order to be divided later by the still heavier ring.

If we reflect calmly on this process with a number of rings, we recognize how inside the first formed, smallest, lightest ring was completely pushed away to the poles, whereas the following rings had become larger according to their weights and thus joined the polar rings in a divided way; the largest rings were the heaviest metal vapors which rotated around the equator. The whole we recognize now like a sphere, a hollow ball, - originated from rings which touching, joining, merging into a ball. Comparatively

one could imagine it like a cardboard globe, which one cuts into a number of slices, like the rings.

If we think the sun was formed this way, we can still recognize this ring division today, because observation proves how the zones from the equator to the poles of the sun have different rotation times. Our star ball is solidified and obsolete, as also the earth's crust doesn't show these rings any more for a long time, because due to the superpositions and fusions the ball is a casting.

In the beginning probably small balls have formed, which we see today as planets, double stars and comets. Certainly these have been driven away because of the momentum of the space and circle now around the place of birth, always in that circle which is conditioned by their inner structure respective weight. The more mature respectively heavier they become, the larger circles they run, until they reach the earth's crust at the end, as we describe.

The last formation was our star ball, the so-called sky, which built itself large and stable because of the special circumstances. Inside this hollow ball smaller planets, a sun, and a young celestial ball were formed with certainty again. Likewise the planetary balls formed themselves inside into a heaven of small kind, and inside of the heaven new heavens developed, and in it again and again new balls, until they will be smallest or microscopically tiny balls at the end of the thinking. With it we arrived at the smallest subdivision of the geocosm, - as its "likenesses" - at the cells.

A vast number of such tiny "microcosms" or life germs form the "living beings" which seem so wonderful to us. We have learned so far the first origin of a life from the dead original substance. While the substance or the matter is composed only of atomic threads or elements, which are stored motley, the "life cell" forms itself from such elements only in the storage to balls with contents, so that "electrical effects against each other" appear, crust against sky "animate themselves".

If also the general process was always the same, then the cells fall nevertheless with regard to the last subtleties unequally

because both the internal and the world conditions change constantly. The cells or globules are the "images" of the environment. This environment changes with every planet, at every cosmic time, with the unfolding. We recognize the cosmos as "nesting", balls lying in balls.

Each ball or planet or sky rotates, it gets into constantly larger circles, in order to lie down at the end at that last boundary layer which surrounds it. That is for the innermost very last "life germ ball" the cell membrane. The cell in turn migrates to the next boundary ball, settles down, multiplies in a known way, divides, grows in the nutrient medium, so that this ball is already animated. We have to think about this picture for a longer time, in order to get to the big planet, on whose crust countless formations are inside, which came from the center and were deposited there. We have to think about this picture for a longer time in order to get to the great planet on whose crust inside there are countless formations which came from the center and got to the deposition and to the growth with multiplication. So we see as the very first result this inner crust covered with all kinds of grasses, plants, tiniest animals, which mix themselves and form generative varieties, an insect life world of the beginning.

Now, however, the "planet" does not remain always so same like a dead ball lump, as this is thought up to now due to wrong conceptions of the science. Every planet is a microcosm, created like the macrocosm or geocosm, it is a world egg. Each egg in the whole world does not stand in the rest state, but it develops or it perishes, but it works constantly. The planet sucks atoms, nourishment from the universe, it forms internally new cells, new beings, its rind grows, its weight in the cosmos increases, its orbit widens, finally its time of unfolding becomes ripe, when it approaches rind of the earth, of the geocosm more and more, in order to put on at last. Here on the earth, where we are, is the destination place: of all beings of becoming, the hope of all. Therefore we should respect and honor this anchorage like a "paradise".

This course is not only a logical show, but also provable. We do not want to extend these explanations up to 'the explanations of the development theory, in order to explain from it infinitely many things, which remained up to now only riddles, like 'e.g. the missing "transitions". We see the deposits

of such pre-planets of ancient times still in the deserts, where these areas are bordered by "edge mountains". Also the Bible describes the primeval men Adam and Eve in the "paradise", the garden Eden, from which they had been "driven out"; now the word paradise is called in Persian " enclosure ", correctly, because the landed spherical planet lay here like a plate, its wonderful beautiful new landscape in the wave which sank slowly according to the gravity, so that the so-called first men together with the animal world moved later about the enclosure over on the earth, or the immigrants drove them out.

This arrival of a cosmos with inner world had been of course already many times long before, because the colors of the races show this. We can think that the races came as the sunlight changed; brown negroes, red Indians, yellow Asiatics, white Europeans. After us the moon beings come to the earth.

Let us briefly survey this development. We know that the moon approaches the earth very slowly. After many thousands of years its inner world develops in such a way that it widens its circles becoming heavier until it finally comes close to the earth. With it its course stops, it will shield the sun like a mighty roof in a place, so that a desolation develops, humans and animal flee the areas. Finally the earth pulls the moon completely to itself. Whether by water or by land, it is not to be known.

If it takes place to water, then a deluge comes. A destruction of the moon cannot occur, because the sea is usually less deep than the disk is thick; moreover, the disk floats, on which the legend of a "Noah's Ark" seems to be based. Already during the approach of the moon to the earth the gravity works downward, the matter dissolves above and thickens at the earth side; like a lotus blossom the ball opens. Perhaps that is why the lotus flower became the Buddhist symbol of the earth? The wall remains insurmountable for a long time for the moon beings, until the decay occurs. The nature works therefore so slowly, so that the conditions can adapt and serious catastrophes are avoided.

The moon brings of course a living world of special kind with itself/all beings, from the grass and tree up to the animal and man. Since the newer entities always become higher than the previous ones, so we must assume the arrival of a high-quality world. This "higher breeding" happens in the cosmos inevitably and according to natural laws.

The inside develops like a matrix of the outside state, it becomes an "image", i.e. a microcosm with all force peculiarities, every force impact chisels the inside in such a way. If the environment was low at the beginning, only plants and little animals, the matrix became a little better only as a result of the quantity. But the more life forces worked later, the higher the new inner microcosm developed. - This went even further in aeons, when higher animals built in quantities as a result of the growth, until finally those egg beings of highest formation were developed. Mechanically the higher development takes place from the small. As with the elements we say that also all high living beings originated from primordial matter grass.

The difference against the development theory of Darwin is immediately obvious. Not from the lower levels "develops" as a result of adaptations and external compulsion a much higher level in endless modifications, rather the higher levels arise completely new built from the cosmic new creation, but with the aid of the forces of all old levels. All beings in their multiplicity radiate their forces up to the sky, build there new germ forms, which we recognize later as these "higher forms". It should be emphasized that according to our opinion and also according to the experiences all races remain unchanged in the great course, for thousands of years, and if the mixtures were bred by force; a crocodile will never become a dog or a bird never a cat, an ape never a man, never, in millions of years never. What we marvel at today as the many differences in the living world, are ancient remnants, which at most reshaped themselves temporally a little, but remained essentially the same, similarly as one makes crossbreeds from dogs.

If the white human race is called higher, it is not "emerged" from earlier races, but it is a cosmic new creation of all last times, no "developed" all oldest human form. We can be proud of it, however, we have no merit for it ourselves, but we owe our higher state to the cooperation of all "ancestors" of all being-forms, which produced that higher germ together. As little a clever child possesses an own merit at his ability, but has to owe the parental germ, thus even the ancestors, his spiritual gifts This must be particularly emphasized today, since a self-conceit has torn in as a result of the wrong Darwin teachings.

The respect of less high ancestors should not disappear, because we would never have come higher without the ladder to climb higher.

Now the question arises, how this process is to be thought, that higher people, completely new types have come on this earth. We may say that people live in the moon, who then walk on the earth and are there. But this does not explain how such people then came to the lunar surface inwardly, because "from the lunar sky" they had not flown as homunculus or micromen. But the cell nucleus or sky (thought of every kind) can build only cell balls. These balls or cosmic egg germs can be deposited on the last layer, - here the moon.

Also the "first man" of every planet must have arrived as an egg, what could appear to us amusing, but it is so. In the nature we see it thousand times and are not surprised that from the egg a chicken or even the big bird ostrich develops. Could not also the monkey and even a "man" arise in the same way! We are not at all cosmically more than a better animal! Humans arise within the mother also, only from the egg and go through animal forms! Consequently, the thought remains clear that the cosmos as mother has developed such egg formations which were deposited now in the end on the final rind of the planet where they freed themselves according to the conditions from the shell just as the chicken frees itself from the egg shell when it is ready. In this

Process arose a "little man" like the great ostrich and did not know from where. Only when later again such hatchlings were seen, one knew that from experience. Now Darwin came to speak, now the bodily procreation, the mixture and formation of the varieties began. But the "man" remained the same!

As already mentioned, there is no "knowledge" in this field, but only a thinking. A fool can ask more than seven wise men say. In any case, by these conceptions of the cosmic origins it becomes clear to us why the many transitions of the forms are missing, as between apes and the lowest man, and why so infinitely many similar forms have arisen. All of them come from other mother worlds, other times and conditions of the whole geocosm. On the whole, the same unfoldings, as every child lives the same in its mother, but in the details, nevertheless, great differences, which make themselves recognizable as forms or abilities. Egg is not egg!

Why don't people today come to earth as "cosmic eggs" like in those times before? This process takes place only within the planets in the relatively small space. If the planet becomes gradually too big, then the mentioned formation of cosmic eggs stops. We have also here a comparison in the nature! As soon as the animal or the human being becomes too old, his fertility and the production of the seeds or eggs stops. The earth is since eons infertile gathering place of all cosmic formations and living beings. Here only the bodily procreation takes place in eternally same way without higher developments. Only mental abilities are developed.

The chronological order of the arrival of the cosmic beings and forms can be fairly determined from the fossils and ages of the earth. From this we see that our earth's crust was first covered with seas, so that only sea animals could form; only later the crust expanded in growth, the land appeared, mountains rose. Islands were inhabited by grasses, trees, land animals. It has been observed that on the highest mountain peaks of today there are shells of sea animals, which can be explained only if these peaks were under water in the prehistoric times, precisely because the

whole earth crust was sea-covered. As a result of the expansion, not shrinking, the seas could gain space and the water level sank so much in the course of millions of years that these mountains now rise.

We must assume logically that the earth's crust expands continuously unobservably slowly still further, whereby its thickness decreases; thus it dissolves at the end of its times, its matter decays into the atomic filaments which are absorbed by the starry sky ball. With it the deposited living world returns again to the original source of all being; new birth!

The geological research came to the realization of four big ages of the earth. In the primeval time the rocks were glowing granite and slate, everything rolled over; no trace of life was possible.

In the Primary Age the fossils show: in the Cambrian corals and crabs, trilobians, in the Silurian cartilaginous fish, everything was sea-covered. In the Devonian vascular plants show up, thus land areas had become free. In the Carboniferous we already see sharks, crinoids, giant ferns, scale trees, and the first low land animals. In the Permian we already find reptiles and amphibians, insects, fish, sea animals, but due to the tropical desert climate only giant horsetails, no trees. In this era the sun and the moon shone together on the earth's crust and incubated a tropical climate, the sea evaporated, powerful tropical rains flooded everything. No higher, existence was therefore possible.

Now came the second age, the secondary time, also called the mesozoic, with the sections Triassic, Jurassic, Cretaceous; mostly sandstones, limestones and Cretaceous mountains. In the Triassic the dinosaurs, ammonites, in the Jurassic the first primordial birds, new dinosaurs, amphibians, snakes and ferns reappeared, in the Cretaceous the deciduous trees, flying lizards, turtles, beetles, even marsupials and crocodiles appeared possible.

The Tertiary period brings life in abundance to the earth, it is the lignite period with hot climate, but the crust was already larger, the solar power less radiant scorching. A tropical vegetation began, palms and cypresses of all kinds, everywhere, a wonderland. Here come the first mammals,

Whales, the rodents, ungulates, prosimians, as well as many butterflies to observe in the rock. The Quaternary period as the newest formation shows mammoths, rhinoceroses, cave bears, monkeys, extinct mammals of all kinds.

The searched "prehistoric man" is assumed in this period, but it seems to be only an ape species, because the real "man" hardly went into fossilization. To conclude from the bones alone on the prehistoric man, might be wrong. In the hot Tertiary probably the Negroes came, why their skin color became brown-blue, then in weaker sunlight the red Indian types developed, further with the decrease of the sun glow the yellow Hassen formed, which arrived in Asia to the deposition; the pale sunlight-poor white races arrived last, in order to land in Europe to the deposition. We would like to claim that this view is proof of the geocosm. The Negroes are therefore the oldest ancestors of ancient times.

After the primeval time of the earth the bark expanded enormously, cooled down, the waters filled the space with vapors. Only later the cell balls could be deposited on the earth without perishing, so that beside the sea animals of lowest forms the grasses grew, which were needed for the nutrition of better land beings. At first, of course, the sea animals arose in innumerable varieties and quantities; - as soon as land was raised, . the new ova formed land animals, which now had to feed on fish, etc., as far as grasses were not sufficient for them. Certainly, an adaptation and formation of the egg-beings depending on the conditions cannot be denied, however, after this "original formation" of the living beings, these remained unchangeably the same, up to the present time. A "development" in the sense of the doctrine does not occur by breeding or adaptation. Monkey remains monkey, tiger remains tiger, a predator never becomes a tame sheep and this will never become a predator. Certainly it is correct to be very careful with the mixture of races, in order to avoid lasting harmful successors. It is just so that nature creates indiscriminately, - but she destroys also indiscriminately again.

We may well assume that the same cosmic cells

when sinking to the ground and this "development" with organs turned out differently in shapes and qualities, than if the ova were deposited in the sea water and received other organs as a result. Thus the land and water animals will have formed at the same time; - on the sea the whales, on the land the mammoths and dinosaurs, because such a monster as a whale could not move on legs and feed, he is too heavy.

We have dreamed ourselves into the primeval times of the creation of the earth, but logically hardly something is to be objected to it!? The world course of the matter takes place in such a way:

- 1. formations of the elements from the original matter
- 2. formations of the living beings from elements
- 3. migrations of the planets to the earth wall
- 4. dissolution of the earth wall back to the original matter

Becoming and passing away in the eternal cycle.

The universe lives eternally, the parts die. What is the purpose of the planetary cycle? The circulation of the planets around the world center is not the music of nature, as the astronomers think, but these infinitely long circulations are absolute necessity for the development of the life in the geocosm or we say in the biocosm.

If the cosmic cell formations would move on straight to the earth, they could form only short times and they would be half-finished low living beings. To produce high beings, nature needs long periods of time. She gains these only on the circulation ways of millions of years. The requirements for the life are:

- 1. hollow spheres in cell form as mother body
- 2. smallness of the same in the beginning because of the effects of cell nucleus to the environment or cell membrane as bark
- 3. long ways to gain time for the formation and development of the planet
- 4. rest and protection from inclemency for the life, why it is only inside.

Never the planets outside can be covered by life, also not the lowest, because there the protection is missing.

Also the human being originates under the protection of the maternal body within and he needs his exactly determined time until the formation; so also the cosmic cell beings.

Geocosmos and Astronomy
Earth world versus outside world.

One should think, I and many meant it without doubt, that the astronomers receive such a clearly described world picture with joy. A compromise is impossible with opposites and so the official astronomy remains so long a permanent opponent, until it will stand alone on a wide field. For the evasion it is claimed that the geocosm is an artifice, it is claimed that there are crooked light paths, and thus the outside world is forced to an "inside world". However, these claimed curvatures are impossible, consequently a going into the subject is unnecessary.

"With the light curvatures the world picture geocosm stands and falls".

Few readers will believe this evasion. Explicitly the course of evidence is limited to the form of the earth's crust, the earth is proved as a hollow sphere. We therefore inhabit the inner part of this earth crust, but not the outer earth crust, as the astronomers of all times assumed. This proof course has nothing at all to do with the "light curvatures". There were now 40 years time since the discovery 1900 to deal with these proofs. The physicists as fellow travellers of the astronomers did not give themselves the slightest trouble to prove this earth form better with attempts of higher kind or the apparatuses and means available to them from the State. Wherever I tried to turn, I was told that they were overloaded with work and "unfortunately" had no time to consider my suggestions. I must not conceal this furthermore, in order to justify myself to my friends and in order to "pave a lane for the truth".

If a world view would be a topic for the masses, then science would have been forced long ago, into the discussion

and testing. But astronomy is such an unworldly field of knowledge that even the teachers know little more about it than the basics; the students learn even less and simply accept these wisdoms without much interest in order to forget them as quickly as possible. Thus it happens that the people also hear the new views without interest and as a "breadless thing" care little about it. A friend from professional circles wrote me the lapidary sentence:

"For centuries we plagued ourselves to hammer the Copernican world view resp. the solar system into the heads, a main reason why one tries to silence the new doctrine from you. ....".

Are we not however always so prideful, if new realizations are made? Certainly, only they must be a "bread thing", a so-called "invention" on which the masses throw themselves! Money must be earned, that's all. Otherwise, one rarely deals with knowledge. That is frankly the pure truth!

The astronomers start from the globe, they imagine themselves to live outside of the ball, they observe the environment or the "universe". This so-called Sky or the firmament lies like an immense ball around the globe, must be observed consequently only rectilinearly. Light curvatures are completely excluded in this case, that is flatly admitted. The substances which could cause a curvature of the light are missing, besides, the firmament would not be visible as "environment". The astronomical world view or the idea of a cosmos of endless extension, the "universe", is based on the assumption or the provable axiom of a correctly visible environment resp. the straight-line spreading of the light.

Now, however, so many reasons against the universe have been listed in this work at the beginning, that probably nobody believes in such a scattered "world building", which consists of sun stars in endless distances, whereas the "world space" would have to consist of nothing, really nothing at all, because as the astronomers must maintain, the space can only consist of "absolute emptiness". of "absolute emptiness", there must not even be the idea of "Aether" must not even be present, because the raging movements tolerate

"no breath" of any matter in space! Nevertheless, a "propagation" is attributed to the finest light waves, without carrier of the wave movements, what would be impossible. Therefore one created a theory for the "explanation".

All this is unnecessary in the new world picture geocosm. Here light curvatures are a physical conclusion which no physicist denies, only they deny the earth form to be able to deny "light curvatures", because otherwise the universe would decay like dust. Completely untrue is the criticism that the light curvatures were "introduced" to construct the trick. If I would have finished such a magic, I would be a genius wizard again.

The matter is really simple. If the earth form is a hollow ball, then we know nothing of an environment. Rather the firmament, - the sky -, must be to be found only within the hollow space. We recognize the star points as the farthest away from the crust or our place of residence, consequently these stars are in the center of the space, i.e. the cosmos is recognized logically as the accumulation of the stars or found theoretically as a "star ball". This has certainly nothing in common with a construction, but only with the thinking faculty.

Now let's look away from the sky completely and let's care only about our "observations". The clear question lies before us: "Why do we not see a ball above the heads at all places of the earth's crust, why do we see the circumcircle ball firmament?" We have explained this question in the works at the optics without any doubt. We see logically recognizable an "optical illusion" of the sky.

If the physicists and astronomers in their bias do not recognize this, it is not because of the explanation, but only because of the will. Certainly, nobody can seriously claim the light curvatures have been introduced artificially to make the geocosm, rather these light curvatures have been recognized as "inference" in the first place, but what is absolutely no mistake to recognize something. Here

However, it is to be emphasized particularly that it is most unimportant to "explain" something as the astronomers and physicists always put it as the main thing, because the geocosm would remain a simple true matter of course even if this "explanation" had not succeeded. One doesn't explain also findings known long ago in the technology, like electricity, light, atoms, gravity etc., without denying therefore their "existence". Only light curves one denies, where they obviously lie as knowledge before the nose. The geocosm does not stand and fall with the light curves, because it is founded on the earth form. He has nothing to do with the light curvatures, with their explanation just as little. Of course, no man is ever able to prove these light curvatures in the universe ever practically or to show them in the model on the table. Because even if such curvatures of the light have been shown long ago by Prof. Lummer on the table, this cannot be used as "proof". In this experiment dense liquids were used as refracting materials and so the beam was bent, not only bent, not refracted, but bent.

In space, of course, such dense liquids and layers of matter are missing. However, the gravity stratifies the space in trillions of spheres which reach the same effect on long way as the dense liquids, because the trillions of refractions in the "spherical space earth" bend the light way. Physicists have recognized this without further ado; only the "space" is the sore point, the "touch-me-not". By the way, such explanations are always "realizations", even if one cannot imitate them.

We certainly do not assert light curvatures in the Copernican space, on the contrary, we consider them absolutely impossible and say: '"If we would live outside, no modification would be possible, not even partially." The opponents twist the bases. The world picture is independent of the light curvatures. The basis forms alone the earth form, and only as cognition and conclusions we find the light curves.

Astronomers' measurements are based on perfectly straight light paths, even for distances of millions of light years or trillions of kilometers. Here it is only briefly mentioned that such distances mean a theoretical absurdity for the light wave propagation, apart from the lack of any propagating medium.

In the geocosm both absurdities are omitted, because the farthest way for the star light amounts to about 9000 kilometers, furthermore a conducting medium as gases and atoms is in no way to be denied, on the contrary, we must assume matter in the space, without getting into difficulty because of the planet movements, because here the movements are in no way fantastically fast.

The measurements of the "parallaxes" remain as before, that is, the observed "angles" are the same, however, because of the light curvatures, the "distances" change and this in favor of the ideas as we know them from the observation of the nature.

Our geocosm presents itself to us like the planet Saturn. The planet is the ball of the star points, a firm accumulation of matter; the ring are the more than 1500 planetoids; the Saturn moons are the planets in the geocosm. Thus the universe is like a "star". The boundary wall forms our earth crust. The geocosm is the universe, - more than everything or the whole there is not. This world view remains unchangeable.

The astronomy teaches that the stars stand in distances which reach from some light-years up to millions of light-years, so that only the light of the biggest farthest giants can penetrate up to us. This succession of the "suns" is cited as a counter-evidence against the star ball, because then all stars would be on one surface, they would stand in equal distances from the earth. The laymen are misled with it immediately and doubt.

However, these astronomical statements are the same errors, as those inflation numbers of the other distances, with which at least "measurements" are possible, if they are also

turn out wrong. But for the stars there are no measurements at all and also the few so-called parallaxes are useless. The distances of the stars are invented only by means of "optical ideas of the light intensity"!

More details about it every reader can study elsewhere, it has nothing to do with our topic; the author does not get involved in devious discussions with astronomy. If such "giant suns" are proved as impossibility, also the distances are error. The refutation of errors is omitted. Why do stars move in the sky?

The movements are so small that only in decades the way becomes observable. These displacements are caused by the soft star sphere, which is still movable similar to the sun. In contrast, "double stars" are free balls, which orbit each other and form into comets in the course of time. Such free balls exist quantities near the star ball, similar to the ring of planetoids floating between Mars and Jupiter. In general, the starball remains solid. Also the sun is fixed, nevertheless the zones at the equator up to against the poles rotate in different speed. Such questions do not bring the "geocosm" in danger! So far the basic thoughts.

I have tried to present everything in a commonly understandable way. Nevertheless, I heard sometimes the concern that the topic is difficult to grasp and requires high education. Actually I cannot understand this, because here the argument with the astronomers and physicists is only about fundamental questions which I have treated in detail. Admittedly, one cannot skim such a treatise so like a newspaper article or novel, but it requires patience to think oneself into it, to remember the explanations well and to read certainly several times, because mostly the subsequent explanations are based on previous explanations. Who has forgotten these now already in the course of longer reading pauses, which does not come then any longer along. I do not doubt that also a good memory is necessary, which will be adjusted with frequent reading. Who undergoes this small effort, has certainly later

the same pleasure as all those who wrote me enthusiastic acknowledgments. The following explanations are to offer to these friends of the world picture finger points.

Our world picture Geocosmos, i.e. cosmos in the earth, is a star in the middle of the hollow earth space, in the appearance like Saturn. This celestial body moves once around its axis every day, i.e. the star ball rotates together with the ring of the Milky Way, which is a cluster of stars on it, as the figure shows. Therefore, the whole sky or the firmament rotates every day around every observer on the Earth. The appearance was reinterpreted by the astronomers as the "earth rotation", because with the picture "universe" the rotation of an oversized world ball would be an impossibility. We recognize this earth rotation as an evasion from a dilemma, an emergency explanation.

With this star ball firmament rotate daily all "Saturn moons", i.e. the planets, sun and moon, and the more than 1500 planetoids, which we recognize as the rings of Saturn. However, why we do not see this Saturn above rotating as described, but why we see the space of a firmament, that is described in the optical third part of the work. We see the enlargement of Saturn. As the original rotates, so the magnification rotates with it, from east to west daily. What lies below the horizon, we do not see.

Sun and moon are "planets" in our sense. The sun therefore goes along daily around the axis of the celestial body, it rises and sets for the earth observer in the mirage. Thus day and night arise in the change of the rotation of the world star. If the sun is on the opposite position, then no light reaches the observer, he supposes the sun "under the horizon", under the earth ground.

Here the reader must remember the optical representations, then the questions cannot occur: How then day and night originate if the sun stands in the space. For the moon course the same picture applies again. The origin of the moon phases is likewise only understandable, if the optical explanations remained in the memory. A repetition would become boring.

Really we see on the earth crust as astronomical observers the firmament picture in daily rotation, but mentally we see the upper star Saturnus rotating.

If now the planets (moons of the celestial body) would always run the same way, the picture would remain unchanged. However, the observations on the firmament (illusory image) show changes of the planets (wandering stars), they move from west to east, and this with different speed. The astronomers call these movements the "planetary orbits"; the times of the "revolutions" around the firmament are the "orbital periods".

We recognize these phenomena clearly as a "lagging behind of the planets" against the general daily circulation of Saturnus or the world star. Thus the sun stays behind, it returns only in a year to the former place, - the moon returns in a month, why it shows phases as a result of the sun illuminations, - Jupiter returns in 12 years, Neptune in 165 years to the old place.

Exactly the same the thing lies with the original or world star above. All world moons hovering around Saturnus remain behind, in the sense as was just mentioned, which is also clear, because they must execute longer ways (circles around the inner space or the axis). The moon makes the largest circumcircle, because it stands the most distant from the rotation axis, it stands the closest with the earth crust. All this is treated in detail in part IV.

But the planets do not always remain in the same orbital plane, they do not float permanently in the plane of the celestial equator, rather they swing back and forth in the direction of the axis. Thus the sun swings in the year 23 1/2 degrees to the north and likewise 23 1/2 degrees to the south of the equator (Saturnus) to and fro, consequently it carries out in the year a gigantic spiral, which we really observe in the firmament picture, but recognize spiritually above in the space, naturally as "return".

The consequence of it are the seasons, because the sun irradiates and warms our "earth space" half-yearly more to the north or to the south. - However the astronomers explain this with an "earth orbit" and the inclined axis! Likewise they can explain the "moon orbit" only by means of an orbit of the moon around

explain the earth, a quite absurd idea. Such spiral courses perform all planets, visible in the illusory sky, and rethought after the center, also with the Saturnüs above.

Thus we have explained the movements in the sky without artificial tricks, in a way which leaves nothing to be desired in simplicity. The star ball rotates every day, we don't need the earth rotation ,- but the Satumus moons floating around it and the planetoid ring don't come along so fast with this swing, consequently they remain behind, what becomes recognizable as "orbits". The oscillations in axial. Direction are recognized as "inclinations of the orbit". All this is spiritually recognizable in space, if we only muster the spiritual thinking power to comprehend the "optical illusion", which is really more than a matter of course, as soon as we compare the absurd world picture "universe" against it.

The universe stands and falls with the measurements and straight light paths. The geocosm shows the reality. The "riddle of the Sphinx" is solved. The geocosm never falls.

## Conclusion

Even if not with scientific detail, we believe to have shown in this small writing generally understandable and conclusive the correctness of the geocosm, at the same time to have shown that every outer world picture is illogical and an endless nothing. In the external picture the earth appears like a fly in Switzerland. The consequence of this external image are the measurements and as consequence, thus not as observation, wrong conclusions resulted, like the rotation of the earth and its circulation around the "giant sun". In the geocosm these riddles disappear. We can call all sections the "proofs", because each contains convincing realizations.

Since now the geocosm is an independent cognition, so it would be idle, if we would deal with the "refutation" of the copemican idea course, which can be out of question according to the logical laws.

The astronomers start from seeing in the very first line, but they put the critical thinking in the very last line, whereas the author, on the contrary, started from the assumption that puzzles and contradictions should be solved by science. Astronomers know only their telescope, they see an endless environment and "make of it" a universe with giant sun stars.

Only it is strange that they leave their principle then further at the "earth rotation and the earth orbit" and explain the seeing as "optical illusions". Also the epicycles one explains as illusions. As one just needs it! Quite absurd are the astronomers, if they demand "calculations" as proof from the author.

Our geocosm is a philosophical world problem, one may say, an irrefutable "self-evidence", so blindingly obvious that one does not need "proofs" at all, but seeks and offers them only for the sake of the order.

Every truth of knowledge is useful!

## Epilogue of the publisher

Every thinking person is interested in the image and form of our world, especially of our earth.

The world picture of the future, which the author designs for us, is probably not recognized by science. Therefore, the publishing house does not want to assume liability for the correctness of the evidence. But we want to lead our readers to think about this interesting problem. A second task of the book is to enlighten about new researches and their results, even if they are not finished yet.

The form in which this is done may not always conform to the conventions of contemporary science; it may at times seem harsh, self-conscious, and polemical. For those who have been fighting for a long time and are still fighting, any binding form loses its meaning. He keeps an eye out for fellow fighters among the readers who think and feel as he does, who have the will to penetrate to the content.

What does the world really look like? Is the world view handed down to us 'with its infinite spaces and distances corresponding to the facts?

Already since the turn of the century this question has occupied the author, Karl E. Neupert. His work, the "Umsturz des Weltalls" (overthrow of the universe) appeared in the year 1929 and already in 1906 a short, but all the more substantial and his time far ahead treatise about the world construction. In the present book he leads the reader the way of strict logic, he leaves the scientist and the layman no other choice. Both must decide whether they want to accept the previous sizes, scales and distances, which were assumed only, so that the Copernican world view has its correctness, or not.

At the facts nothing changes. But the earth becomes again the world for people and nations, the giant suns move closer, but they become small and modest. The geocosm in its exact limitation becomes the destiny of the inhabitants of the earth, it will set them even more and bigger tasks than the old cosmos was able to do for now 400 years.

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