

Sky Luminaries (sun,moon and stars) relation to the structure of Earth.

To clearly draw out the structure of our habitat earth, let us study further the whole of It's composition which apart from the Earth ground, the Earth sky also deserves observation having it(sky) and its luminaries at our display daily for the naked eye to view and draw a clear picture of the Earth structure.

Elements of study

- Sky
- Sun
- Moon
- Stars
- Clouds
- Water and ice
- Lightning

The sky (Atmosphere)

This is a vast compound of natural elements or gases.

The sky's body we call atmosphere or ozone layers or parts begin from the air above the ground and above sea level called troposphere ascending perpendicular to the ground or upwards varying in characteristics especially temperature and components.

The different layers of the sky are grouped according to ozone layers

Layers of the atmosphere(sky)

Troposphere; The first layer from ground level to approximately 11km, where most clouds are formed. Temperature reduces as you go higher.

Stratosphere; The second layer from the troposphere to mesosphere is about 38km in height and comprises of the Ozone layer. Temperatures in this zone increase as you go higher.

mesosphere; It is ranging from 50km to 80km above sea level. Temperatures reduce once again as you go higher in this layer. Temperatures are indicated to reduce as you go higher.

Thermosphere; Ranging from 80km to 700km above sea level. Temperatures increase much more as you elevate higher in this sphere.

Exosphere; from 700km to 10,000km above sea level, this is where space stations are found.

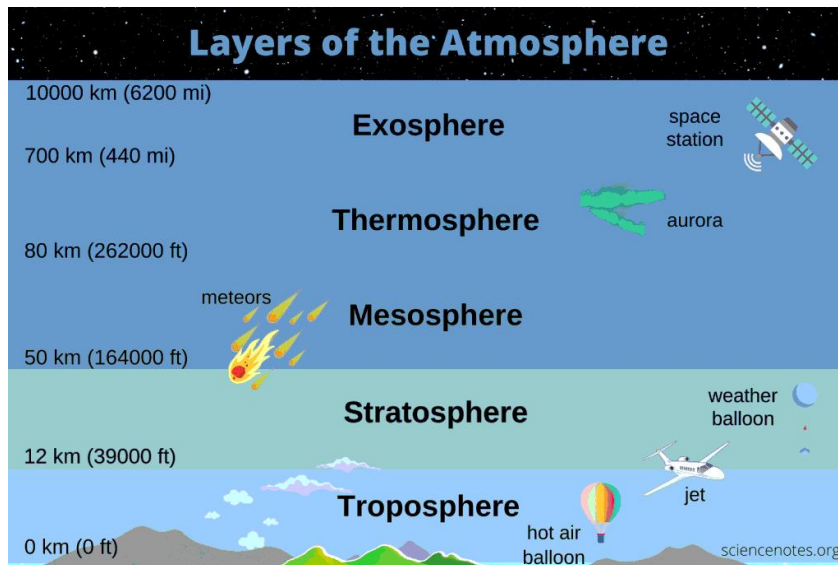


Image of layers of atmosphere. <https://scienzenotes.org/wp-content/uploads/2022/05/Layers-of-the-Atmosphere-1024x683.png>

The nature of the exosphere

The presented zones of the sky as seen previously show that the exosphere is the outer most zone of the sky above the thermosphere and it is a very important field to us basically because it comprises of the space bounds and also comprises of helium and hydrogen.

Hydrogen and helium are both the lightest elements on Earth and that is why they rightly take the position above all other gases or as the outermost elements. Being the outer most elements it is the region where space begins and similarly where nuclear fusion of stars takes place.

Hydrogen fusion produces helium that burns at the core of stars.

Taking into consideration the star fusion hypothesis, it would mean that astronomers truly see stars instead of distant planets or galaxies. All of which are sustained by the continuous hydrogen and helium fusion in the exosphere as noted.more on stars in topic..

Having dived into the different layers of the sky, we note that this layers consist of substantial elements or characteristics that show that they are stationary layers varying rather in height above sea level or perpendicular(right angle to the ground) and temperature as opposed to the nature of a spinning sphere in boundless space.

The sky in its grand nature is so massive that upon trying to fully view, one is required to turn 360degrees but still only view a fraction of the ratio of human sight or lens limit to the whole structure which is undoubtedly less than a thousandth of the actual whole we can NEVER FULLY VIEW.

The sky realm besides being encircled within a frame of 360 degrees is also canopy shaped that is why the horizon from all cardinal directions is always bordered by the sky appearing to go over or beyond it like an umbrella shape.

The sky is the vessel for many natural processes or transformations for example rain formation, sun light radiation, temperature variations, star fusions and illuminations and celestial movements. Our inability to view all these activities does not cease their activities and influences upon the earth we inhabit as we well know.

Among the various activities that take place within the sky, is a very important activity of regulating the sky luminaries that is the sun, the moon, and the stars.

The Sun

Every morning we wake up to the sight of the beautiful morning rays of the sun in its morning glory. We in our humble natures thank the Almighty for such a blessing of another day (full course of sun over a location).

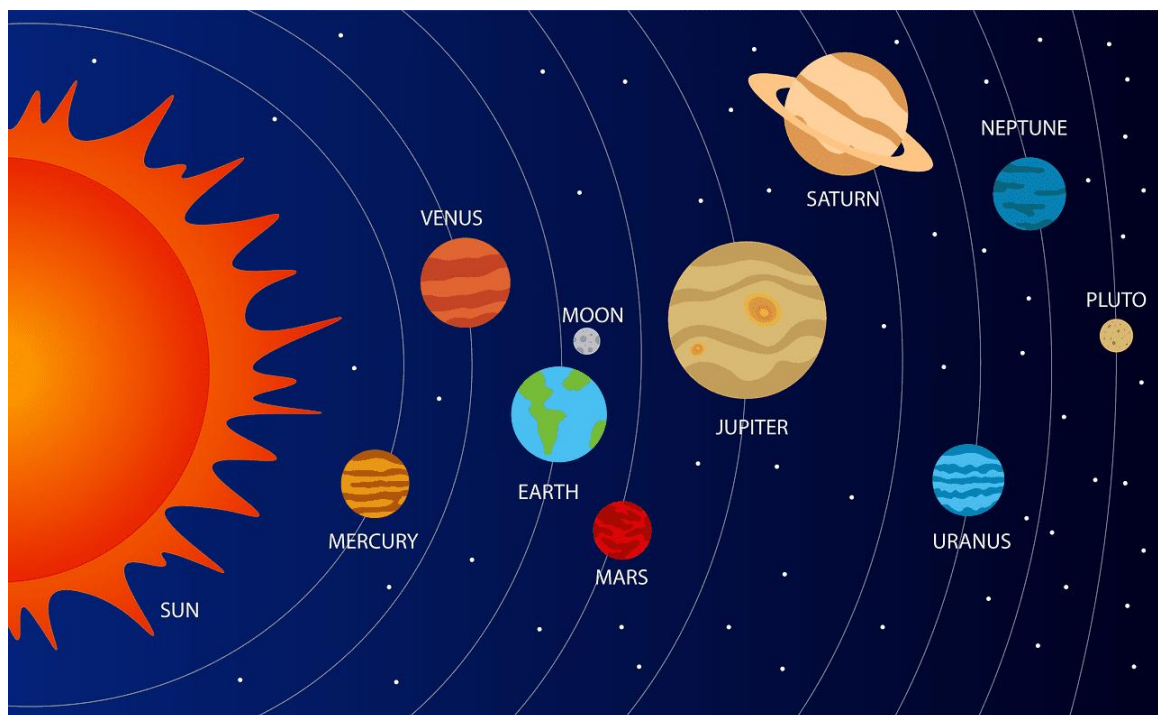


Whether the day is cloudy , rainy or lightening and thunderstorms the sun still navigates it's course high above those zones. With the moon slightly beneath the sun and the stars above the sun's course such that when the sun is in vicinity or local its light shines brighter than all other stars. The stars again reappear as the sun is fading in the horizon and darkness starts to take precedence over again then the stars also appear twinkling in different vibrations emitting light in different colors as seen in stars topic...

The sun is not just one of many luminaries in our sky but chief luminary due to its magnitude in emitting life, light, heat and other energies surpassing all other luminaries. It is made up of combusting gases and appears to be bright and vibrating or spinning upon close view during its course during the day.

The sun is also a necessary requirement for many lives to thrive be it in animals or plants. Having all these important relations to earth, it distributes its packages timely and continuously over the earth as is evident from simple sight, warmth and winds that increase our energy and ability to live healthily.

According to NASA the sun is said to be the center of our galaxy or milky way and that Earth rotates around it daily to cause night and day, but this is a false notation or assumption as visibly the sun moves from end to end over the Earth in continuous eccentric circular motion over the surface of the Earth daily.



The sun is further said to be 93million miles away and the center of our solar system, this system has been put in books and taught as fact which is not the case following evidence and facts below

The sun's course is visible as opposed to Earth's spinning/rotating around the sun due the following simple facts,

- The sun being the object in motion, is seen appearing or rising from the horizon of the East and setting in the west, From time in the morning when the sun rises to time in the evening when the sun sets. if it were the Earth beneath spinning around the sun then a simple balloon with camera hovering over Earth in high altitude would capture this spinning of Earth's surface in video and also the balloon or camera would also change location without navigating in any direction due to the actual movement of the Earth. This phenomena is similar to the movement of the moon over Earth from horizon to

horizon therefore people should rightly claim that both the sun and moon circulate above Earth.

- The sun's course over earth is such that it moves from East to west in a clockwise direction above a circular plane from always in the same path between the tropics , but due to height or proportion of human ratio to the sun and Earth as a whole we see a limited view or circumference of its light and it's path or course around the whole Earth daily and annually. The sunlight while appearing or being seen to rise is in the East of that location, while where it is leaving or coming from see it setting in the west or leaving there locality. However those in the extremes (north) and middle of the Earth (Arctic) do not see the actual sun sphere, but see it's light and sometimes do not see the light at all.
- The sun moves around the tropics from one tropic to the equator to another tropic but mostly near the equator, when it is directly overhead the Equator is when we experience the equinox or equal days and nights.
- While this course of the sun is seen to move from longitude to longitude in between the latitudes tropic of cancer and capricorn, this is further confirmed by the change of temperatures of places where the sun is seen to be within vicinity that is mid latitudes, the precision of the course of the sun is necessary to differentiate places that receive much sunlight and heat, that is areas that the sun is directly over at midday nearer the tropics record much more heat than areas the sun has just passed or locations further from the tropics or nearer to the assumed poles of Earth.
- The sun in its circular course around Earth gives sunlight to areas in varying intensity as the light nearer the equator appears very bright golden or yellowish due to direct contact of sun rays on Earth local that is directly perpendicular to the sun, while light in the extreme ends of Earth and Arctic(Earth center) appear dull foggy whitish due to low angle of incoming sunlight it receives.

The sun in it's movement, to one with healthy eyes or apparatuses will notice its vibrating or spinning nature as it appears to be changing colors and advancing on its curve or spiral eccentric course.

The sun is truly moving above the earth and spins in order to stay in circular motion around its ordained course in the sky.

The sun produces heat or temperatures differing which are felt at different intervals of time and location or longitude and latitude ,

For example areas near the equator

warm and cool between 6:45am and 8:30am,

warm and healthy between 8:30am and 10:30am

A little hot but bearable between 10:30am and 11:30am

Hot and scorching between 11:30am and 2:00pm

Less hot bearable between 2:00pm and 3:30pm

warm and refreshing between 3:30 and 5:30pm

Cool and relaxing temperatures and skylight diminishing significantly between 5:30 and 7:30pm

The sun emits moderate heat and light from the morning hours and increases as time changes or as the sun comes closer directly perpendicular over a location. Maximum heat is felt at midday (when directly over a location) and other hours past 3pm (as it leaves the locality) it reduces heat retrieving morning temperatures this is evident due to the fact that the sun is not as far as stated 93 million miles away and its distance from a place is directly proportional to the light and heat it receives.

Therefore the light and heat distribution of the sun prove the sun to be the one hovering over the Earth since the latitude and longitude distances are too small to defy or account for the variations of sunlight and heat incoming from 93 million miles from the Earth the heat from the sun lighting one side of earth.

Analemma of the sun.

Select a certain clear spot where you can see the sun clearly at any given time and set your camera there. Take pictures of the sun from that same spot and same time. After the lapse of a year, you will have several pictures of the sun appearing in different positions in the sky. A composite image of all the images with the sun over-layed will clearly outline the analemma in the sky.

An analemma is the 8-like figure shape the sun makes when photographed from one place throughout the year.

This phenomena is of profound importance to the student who wants to understand the structure of the world and its mechanics.

It can only occur if the luminary in observation (this time the sun) is in constant motion within unchanging bounds i.e if the sky or space where the sun circumnavigates was limitless and the sun was moving in a single linear direction not returning to its beginning point like in a circular motion then the analemma would never be able to be captured or be formed.

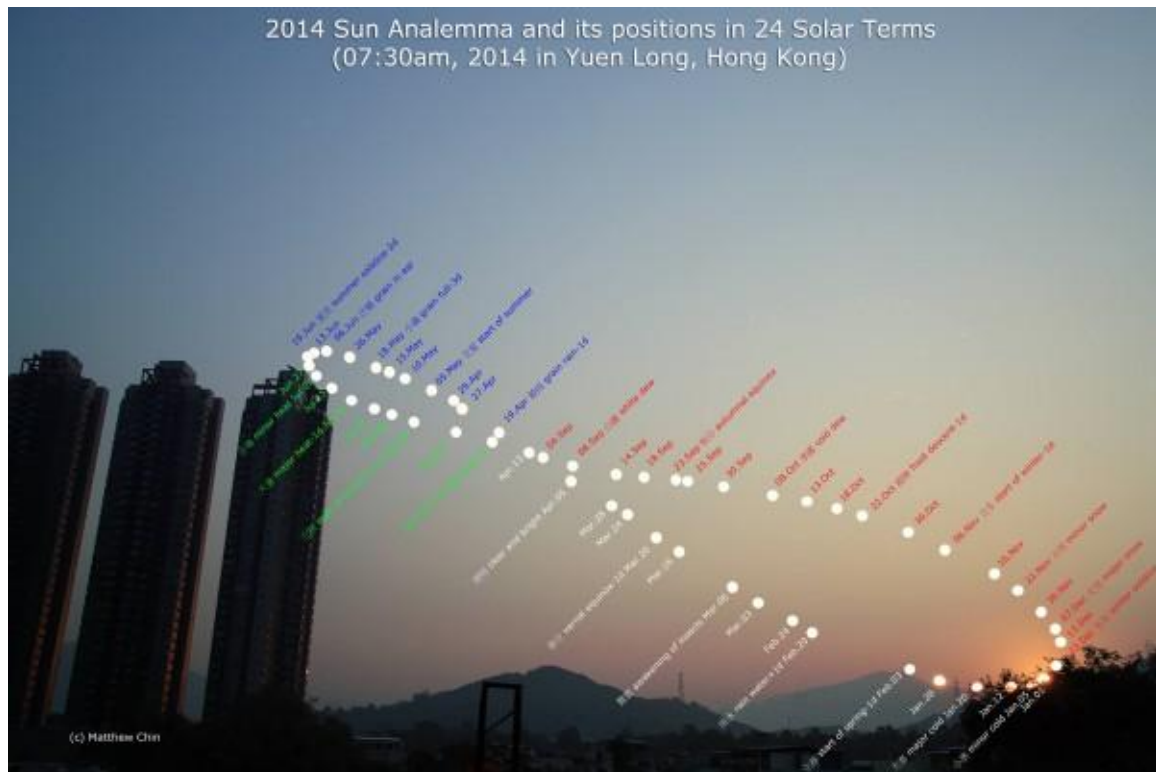


Photo by Mathew Chin Hong Kong

The pictures of the sun captured at the same time and spot but different days indicates the position of the sun when overhead the tropic of cancer between June 20th and June 21st above the 3rd building in the figure.

During the December solstice the sun is overhead the tropic of Capricorn and can be seen in the figure at the lower right corner.

The difference in locations of the sun and dates clearly allocates when the sun is at the tropics i.e the different ends and overhead the equator at the center of the analemma figure,

In between the tropics are the positions where the sun can be directly overhead a location at noon. The fact that the sun said to be 93million miles away from Earth can be captured throughout the year in the same positions in the sky opposes the possibility of the Earth spinning in space or being spherical and rotating around the sun with Mercury and Venus in between Earth and the sun we should observe images of Venus and the sun that are much larger than the sun and moon which we observe.

ANALEMMA OF THE MOON

Siimilarly analemma of the moon is the 8-like figure image of the moon taken from one place through out a month.



Photo by Wael Omar Cairo, Egypt.

As earlier noted, if the course of the sun over Earth is as visible as the course of the moon over the Earth, then there can at least be a slight difference in their course but not the false notion that Earth rotates the sun and moon rotates the Earth, but both rise and set over horizons as we observe.

With the analemma of the sun similar to the analemma of the moon, this further confirms that the two luminaries have an almost similar course in the sky.

Therefore the Earth is stationary and the sky luminaries revolve around the four cardinal points of Earth making a circular path.

The Moon

The moon is the second in majesty over other luminaries in the sky after the sun and produces silver white Light, increases humidity and cold temperatures and other energies including fertility and reasoning.

Waxing and waning of the moon.

The moon is seen to appear in stages from small crescent to full moon in a period of 14 days which is called period of waxing, and also disappears similarly in reverse for 14 or 15 days depending on the season, this period is called waning.

A common misconception is that the moon reflects light from the sun that Earth rotates daily, remember daily motion of the Earth around the sun is full day and therefore Earth experiences light around the whole world daily, similarly the moon would reflect the light of the sun in stages from crescent to full moon by the end of the day, daily.

But before even observing the phenomena for a day, physically light reflects off spherical objects in gradual manner being reflected off spots on the sphere that are directly hit with light rays on an arc or curve in a tangent manner as shown in the image below or any example you can try with a torch and a polythene covered ball to facilitate reflection easily, you will notice that as you shift the position of the torch, also the position of most intense light reflection on the sphere changes, unlike the light of the moon which remains in a similar portion for a while day while the sun rotates around Earth.

Furthermore the moon would not be able to reflect a full moon because it is opposite the sun as stated. consider 3 objects in a straight line, with the sun in the middle of Earth and the moon, first of all it would be day on the face of Earth facing the sun and moon. With the sun in between moon and earth, it would light both bodies and therefore there would be not darkness.

When darkness comes, it would mean the sun is on the opposite side of the Earth. With Earth being in between the sun and moon, it means the moon would be in the shadow of the Earth and hence a full moon view would no longer be possible.



The moon has a motion around the earth, according to the globe model this moon is said to be spinning around earth's magnetic field, viewing the dynamics of such a motion between two spheres, it is very observable that as the sphere rotates all sides are viewed gradually and continuously, however earth faces one side of the moon which always appears constant even as wanes and waxes

Images of the moon taken from different and opposite positions of the earth show us one side of the moon only rotating like a disc due to location of the sky it is in.

If Earth and the moon were both truly spinning, the moon would always show changing sides, and Earth would also not allow us to see the image of the full moon for a full night or day, since it would be spinning constantly. Hence no rest but the equilibrium state of Earth can be proved or tested with water in glass, or stones arranged on top of each other in a timelapse of a day.

It is also common for the moon to appear in different colors mostly due to the altitude, and season or house of zodiac it is in. Oftenly the moon appears reddish and bigger on the horizon, while it appears white and smaller from a perpendicular view.

The different colors of the moon further expose the fact that Earth's sky is divided in layers like the rainbow with different colors not plainly perceivable by the human eye. With Earth stationary it is possible for the layering of the atmosphere and revolution of the sky luminaries around the sky or their home.



The moon is also known to affect the ocean tides and this wouldn't be possible on a globe since the ocean tides indicate the action of water in a basin under constant forces.

With the phenomena of the moon light source it is obscure since the moon is still the most mysterious object to our study despite claims of landing upon it, it is noted that the moon influencing cold temperatures and humidity could circumnavigate in the part of the

atmosphere that is cold to freezing temperatures as experienced by balloon voyages e.g. Breitling orbiter. These fields of the sky can be termed as the crystallization/freezing zone with the moon a circular body of crystals emitting light from within due to various abstract solar and lunar abilities and hence cannot be landed on.

The moon landing claims when observed are pure works of fiction not to be believed by a real scientist especially the most recent Indian moon landing (Chandrayan-3 launch) which looked like a screen from the game "Space Impact" in old Nokia phones.



Chandrayan launch photo from Aljazeera and the economist respectively.

Had landing on the moon been possible, Americans, and other scientists would have access to continuous voyages and all information gathered from all lunar expeditions but images of satellite around the moon to show the different flags or stations claimed to be on the moon also do not appear hence a massive cloud of obscurity from the obvious, None has touched the surface of the moon.

The moon remains in its course and processes of waxing and waning daily and monthly assisting various cultures to follow the annual calendar in lunar terms than in solar terms. If Earth were spinning in space this order would not be observed more than once or regularly.

The Stars (Planets or wondering stars, Constellations and Asterisms)



Stars look just like lights in the night sky but they actually are massive energy generating and emitting organs or luminaries in the sky that appear when darkness begins to take precedence over the light as the sun fades over the horizon or simply during night.

A star is any massive self-luminous celestial body of gas that shines by radiation derived from its internal energy sources. (www.britannica.com)

The stars appear as bright lights in the night sky flickering or twinkling as commonly referred to. But stars are not just bright lights in the night sky but also emit different energies and color rays all that affect the atmosphere we live in.

When a stars emitt their almost dim light rays, this rays affect the nature of our atmosphere and similarly we humans are affeted and tend to also change our moods, behaviours or ideas in relation to our emotional or physical state.

The configuration of the stars are part of the environment, from well before we are conceived, through the stage of developing in the womb to our birth, the overall sea of vibrations of all the stars and constellations in the sky will influence the influene of our bodies and mind. (www.unimeliving.com) Therefore stars are energy banks in the sky that affect everything in our environment.

As part of the sky and Earth alltogether, the stars part take in defining the structure of the Earth.

By simply observing there layout and movement in the sky. The stars can be grouped in 3 major categories, I.e wondering stars, constellations and asterisms

- **Planets or Luminous/wondering stars** these are called wondering stars because their movement around the sky is not uniform to other majority stars. There are seven wondering stars I.e

Mercury,Venus,Mars,Jupiter,Neptune,Saturn,Pluto

They are considered 9 adding the sun and the moon,since they also emitt different energies upon the Earth and also revolve in their unique eccentric circular mortions in the sky.

According to theory of solar system or heliocentrism, these wandering stars are considered as different planets with different life but the statement is merely an imagination or mentally constructed concept owing to the fact that these stars are first of all gases and then emitt light rays that are self produced basing on their different colors or appearances in their spectral classes.

Spectral classes are the groupings stars are grouped into according to their light and heat they emitt. Below is a table showing these classes.(Las Cumbres observatory www.lco.global)

Spectral type	color	Temperature range	Examples
O	Blue-violet	≥30,000K	Stars of Orion's belt

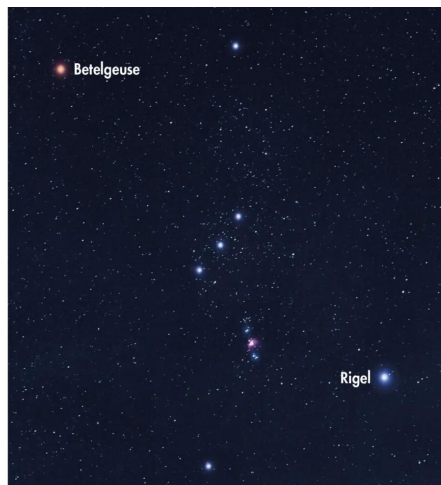
B	Blue-white	10,000K-30,000K	Rigel
A	White	7500K-10,000K	Sirius
F	Yellow-white	6,000K-7,500K	Polaris
G	Yellow	5,000K-6,000K	Sun
K	Orange	3,500K-5,000K	Arcturus
M	Red-Orange	≤3,500K	Proxima Centauri

The sky in its dome shape is layered or has levels or divisions under which it is divided like small bowls within bigger bowls. The rainbow depicts this when it is visible with colors appearing layered but in a bow shaped structure.

This bow/dome shape of the rainbow gives us a glimpse of how the Earth's atmosphere is layered and this layering or order is also seen

● Constellations and asterisms

Constellations are large and clear patterns that are formed by connecting stars near each other e.g the common constellation of Orion, Ursa major, gemini etc.



The constellations we observe today are no different from the constellations that were observed thousands of years ago as seen in ancient Chinese and Egyptian star maps and catalogs. Ptolemy Almagest

The only difference is the names they are given today in the greek or english context differing from the context or names of the Chinese and Egyptian star patterns for example, the stars we call the belt of Orion are called shen {meaning 3 in chinese} and Sah in Egypt relating to their gods and also called the las tres maria (the 3 marias) in spanish speaking areas including also south America.

The astronomical tables found in Senenmut's (Architect/priest/engineer and chief advisor of queen Hatshepsut) tomb ceiling depicts the "wja" boat that Sah Ausar/Osiris travels with in the sky in his form of the sun god Ra. The notion of a boat or ship being used by the gods or demi gods like Jason argonauts and Odysseys to travel is similar to us humans requiring a body to travel or experience earth.

The importance of stars is not doubted but rather spectral to us present day humans, where as the stars were used as importantly influential energies, reference for poets and seasonal clocks as well as night clocks in ancient Egypt (Otto Neugebauer translation of coffin manuscripts and texts)

The defiance of gravity by the stars goes on to show just how incompatible the sky luminaries are with supposed structure of the Earth

As we look up to see the stars, the stories related to them have been also used to look up to the Almighty creator's wonders to adore, learn and respect nature.

The relation between the abstract Almighty's formulas or methods of administering the concrete or physical phenomena is one of solid attachment despite being transparent or invisible to many. This has been the case for ages from ancient China where they used star maps and positions to build their empire and houses to Egypt where the stars Orion's belt are a key figure of relation to the pyramids of Giza to Greek historical and mythological accounts by distinguished historical figures like Plato, Aristotle, Homer, not forgetting the ancient Americans and Asians star festivals to today's modern society where by a famous person is also called a star.

Stars and constellations have each also been related to a god/angel in ancient Egypt and each of these angels has a different attribute to endow humans with. Therefore signifying each star has an energy attribute to man.

Various voyagers have used stars for navigation assistance and the constellations to know their locations. Stars like Polaris were focused on by sailors and navigators in order to keep track of their path.

The Polaris star is also called the north star due to precise location near the magnetic North. Apart from being at the North pole, the Polaris star also acts as the celestial axis of all sky luminaries and phenomena like rotation. Other stars near the big dipper or Ursa Major rotate around the Polaris star and the further stars are from the Polaris, the bigger their course or circular path around the Polaris star or center of rotation

Stars were used along with compasses to direct the sailors south or north since the arrow at the north point of compass is always made with a magnet to align with the Earth's magnetic field and to tell the angle of deviation that a navigator or vessel has made in either the East

or West direction basing on the magnetic north pole or the celestial axis and accurately pin there location be it in the grand water bodies with no land in sight or on land while trekking.

The compass is an item that has been valuable too any navigator from ancient periods to this day whereby it is installed with GPS in phones, cars and various machines to ease accessing location of the carrier device. The compass to ancient sailors or navigators was manually held and observed in relation to stars seen in sight be able to know the north direction and what latitude they are within, thereby fairing on their course.

It was and still is common knowledge that the constellation of Orion is clearly seen in areas underneath the equator, and that the big dipper or Ursa major is near the polaris or north pole(center of Earth). This north pole is the point around many navigators center their observation on compasses being one position that is uniform and that is considered the celestial axis of all the sky luminaries.

The north point on a compass N has a magnet arrow that is always pointing to the North due to a universal magnetic force that is at the arctic circle as widely known.

According to the layout of a compass, the instrument or structure of a compass is made in 2 dimensional form with four cardinal points at the extreme opposite of the other, With north point oriented to direct to the magnetic north due to magnetic arrow suspended in mercury will easily face or align with the Earth magnetic force towards the allocated North direction or Arctic pole.

The compass layout alone debunks the spherical Earth theory since it would not be truly compatible laying a four pointed instrument on spherical geoid that has no extreme locations proportional to layout of a compass either in Eastern direction or western direction which don't exist on a sphere suspended and spinning clockwise daily in space. More on the relation between the compass and the structure of Earth.

Imageeeeeeeee

By simply relying on the visible star constellations we can tell certain undeniable facts that help us identify the structure and nature or behaviour of the Earth.



From easily identifiable constellations like the constellation of Orion or the Constellation of Sah Osiris as named by ancient Egyptians, we note the position of the stars that make up the constellation and using visible eye sight and a mathematical set divider, compass and ruler or apparatuses like Octant and astrolabe and much advances lenses we note

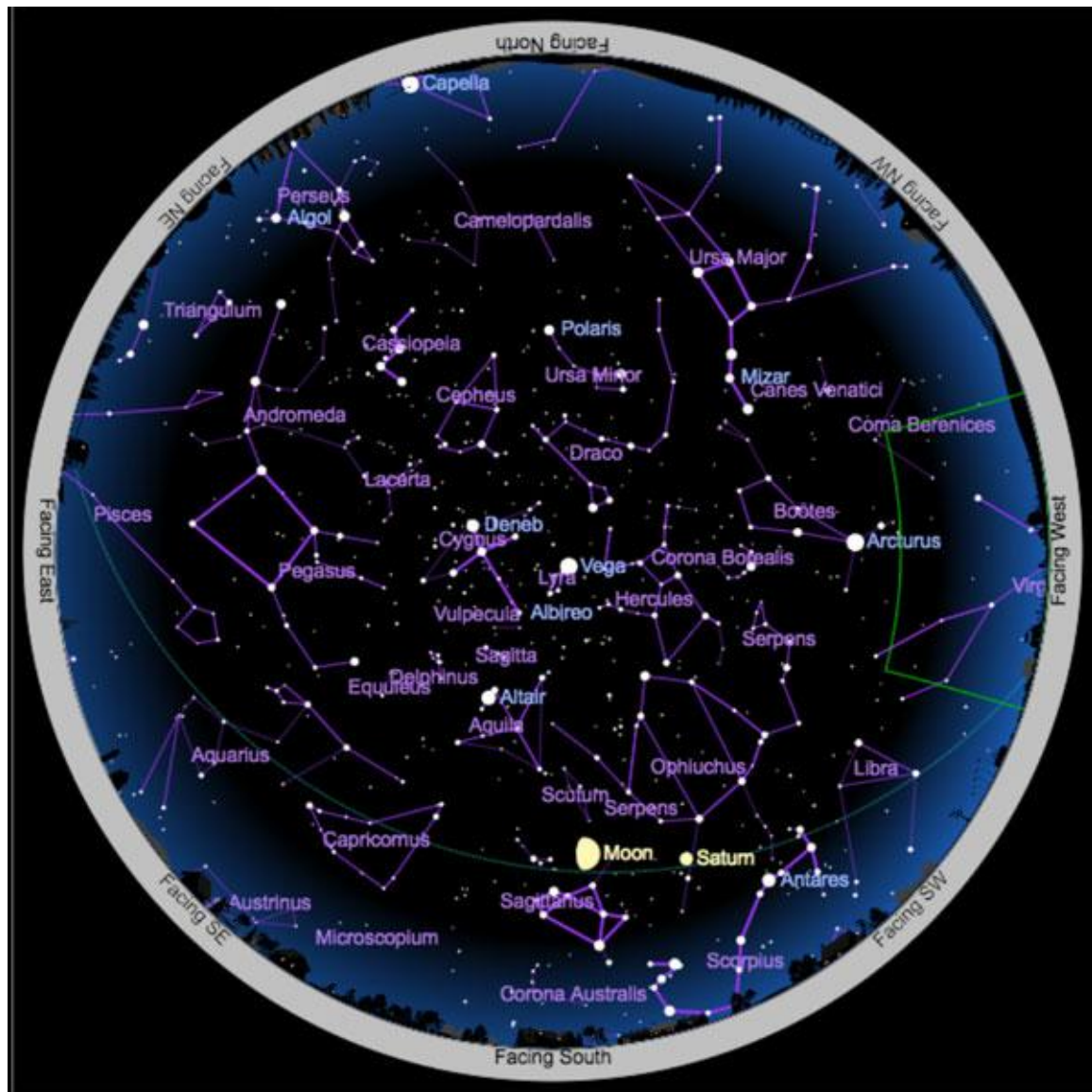
Marking the stars forming the shoulders, waist and legs of our projected man, we note that the distances between these stars does not change over any given time, weather or location. This gives a strong basis to deny that the Earth spins and rotates in space without direction in an infinite expanding space that is purported by pseudo scientists at NASA.

However, we note that the stars in their groups or constellations and asterisms, move as a whole and change the visible constellations monthly and annually return in their exact positions of latitude and longitude

Asterisms

Asterisms are smaller and less clear star patterns that are noted the sky.

The constellations and asterisms of specific locations change timely or regularly denoting a change of month, appearances yearly. The globe has never accounted for the mapping of this luminaries path around only simply because the map of the sky luminaries is half a sphere and a full sphere as taught hence incompatible. However the stars map shows perfect alignment with the structure of stationary earth.



The above diagram is a representation of the map of northern hemisphere constellations from the Harvard Observatory, the Royal Observatory, and Australian Observatory and other observatories in the world.

The northern Hemisphere is comprised of less constellations than the southern hemisphere. Having noted that, it becomes further clear that the southern hemisphere has a wider circumference than the northern hemisphere. This is due to the northern hemisphere being the center of a circle and the southern hemisphere. The boundaries evidently outline the circular domeshaped firmament of all these stars.

Stars in the northern hemisphere revolve around Polaris, while stars around the equator and southern hemisphere appear to disappear over the horizon and re-appearing the next day. This signifies that the point of rotation of a circle is its center, and the locations furthest from the center cannot view the rotation phenomena around the Polaris as it is only visible from the northern hemisphere regions like Canada, Norway, Russia, etc.

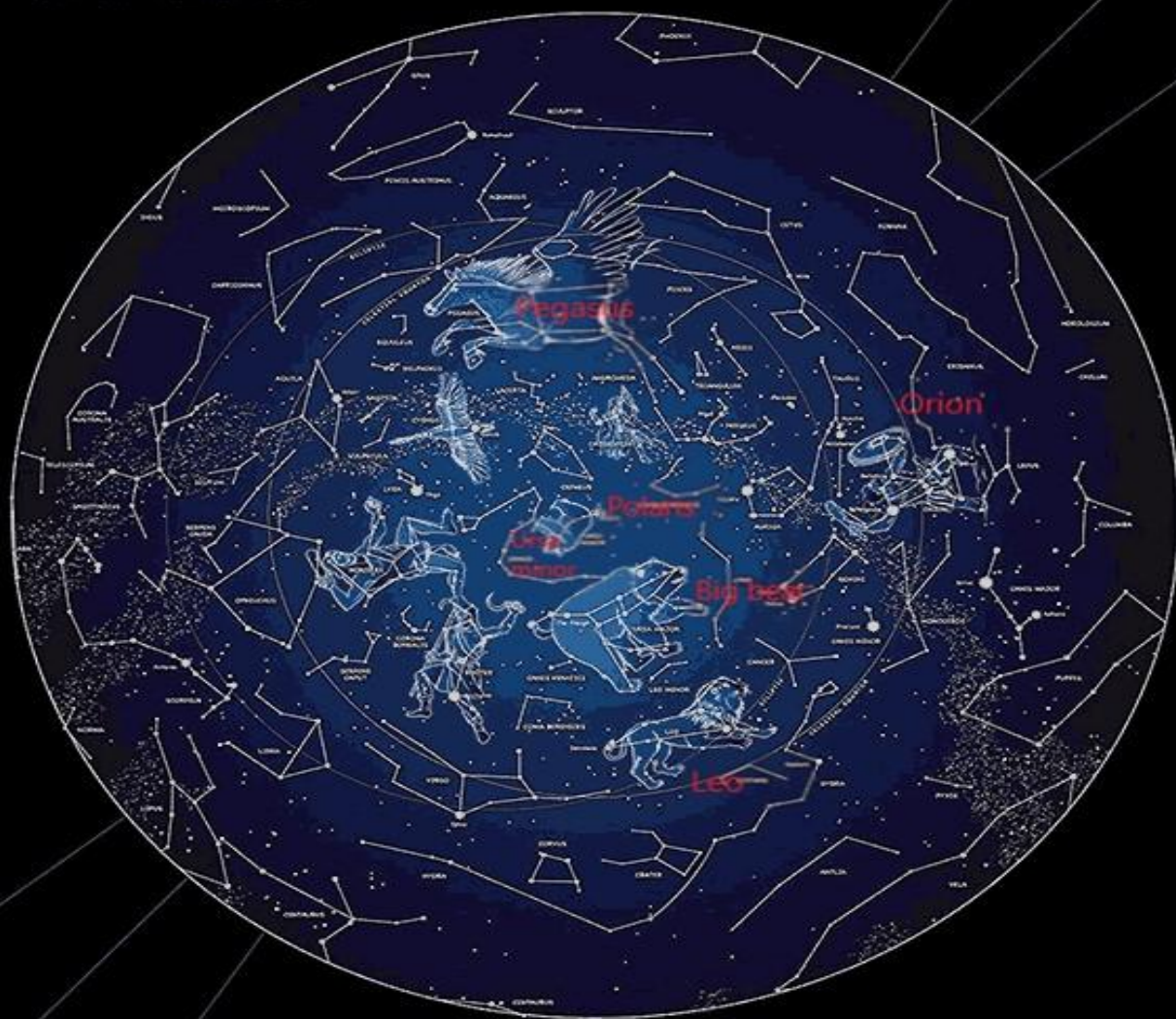
The luminous stars are termed planets but a clearer observation of these luminaries indicates the distinct differences in their colors, formation vibration and emission of light.

The stars rotate in the sky with the furthest stars making the largest circle around earth and reduces gradually to the north star polaris which moves inotically from month to month as evidently taken from one place..... through out the year.

The star maps is such that it is dome shaped and earth is the center of the universe with polaris the center of the stars.

STAR MAP

NORTHERN HEMISPHERE



USING THE STAR MAP
The area of the night sky you can see at any one time depends on the season, the time of day and where you live.

Some constellations, such as Orion, will be more visible in winter. Others, like Cygnus, are higher in the sky in summer. Over the course of a night, stars appear to move across the sky from east to west as a consequence of the Earth's rotation. The stars look to move in circular paths around Polaris, located above the northern horizon.

By learning to recognise some of the major constellations that are prominent, you will be able to work out which section of the Star Map is visible, and start exploring the night sky.



Star

Planet



Constellation



The Milky Way

ECLIPSE
The 'ecliptic' is an imaginary line in the sky that marks the annual path of the sun.

EQUINOX
The 'celestial equator' is an imaginary line in the sky directly above the Earth's equator.



If earth were truly spinning in space around the sun that is in horizontal motion to an infinite direction, the sky would never present the formation of the stars similarly 2 days in a row. But as we witness it daily, monthly and yearly the stars change with months and appear again yearly in the same exact positions unlike the speculation of the globe spinning in space around the sun that is also said to be in motion in unknown direction in infinite space.

Furthermore, the distances between stars of constellations does not change unlike the distances and intervals(chords) that change between Luminous stars(planets) and sun and moon. According to the Almagest by Claudius Ptolemy, each luminous star has its unique epicycle of their eccentric circular motion with different apogees daily around the sky above Earth.

Tables and diagrams representing the circular motion of each luminous star(planet) with illustrations of angles changing between the stars. in order to further understand each single phenomena concerning the movement and catalogs of the stars and their relation between humans and earth read the astronomical tables of Al Khwarizmi by Otto Neugebauer or the book of Almagest by Ptolemy. Many more arabic treatises detail star catalogs and predict eclipses and new moons with their different attributes per term.

Syzygy

This is a rare phenomena that occurs when 2 or more luminous stars (planets) appear in a straight line or to be aligned. A close study of the movement of the sky luminaries will help an individual predict when syzygies or eclipses can occur.

NOTE; A syzygy of 4 luminous stars(planets) Jupiter, Venus, Mars and saturn was experienced recently worldwide in the year 2022,morning of 27th April.

6 planets are predicted to align on 3rd june, 2024 according to reports from astronomers.(www.starwalk.space)

According to the observable phenomena the sun denotes a full day, the moon cycle denotes a month and the stars denote the season and zodiac domination.

Hence all sky luminaries show that they revolve around the sky and Earth remains stationary as opposed to the solar system theory.