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Introduction to Humans is a species of cultural carrier belonging to the genus Homo and the family Hominidae. In appearance, humans are physically similar to apes. Previously, only humans were the only species exclusive to the Hominidae family. But a recent study showed that chimpanzees are more closely related to humans than gorillas and the last common ancestor among humans and chimpanzees, living about 6 to 7 million years ago. The human body consists of the limbs of the clock; Two arms and a leg. The shape of the human body is formed from a strong skeleton made of bone and cartilage, covered with fat, muscles, organs, tissues and so on. The difference between apes and humans is that humans have much more developed brains. The structure of the human body is upright and displays moving hands. Between humans and ancient apes, cognitive abilities have become similar because these apes showed great cognitive abilities, which are believed to be unknown to humans. The human body has undergone many changes and developments since conception. Food that humans eat, helps them develop. If we look at this trace of human evolutionary history, there are many highlights to behold. But for now, let's look at the human life cycle to get a better understanding. Human Life Cycle The following are the different stages of development in the human life cycle 1) Pregnancy: Sperm from an adult human and eggs from an adult female human form a zygote in the womb of the female. Over time, the zygote develops and forms into embryos. Initially, the embryo looks like a group of cells, but after eight weeks, the embryo resembles the human body and is called a foetus. Developing embryos are called foetus during this stage. During this stage, the foetus is completely dependent on the female to breathe, eat and other types of resources. 2) Baby: After about nine months, the foetus is fully developed to be born. This stage in human development marks the period from birth to the age of one year. Babies are the earliest part of childhood, where babies grow in size and shape. During this stage, babies need a lot of attention because they are completely dependent on their mother. Babies develop their behavior, physiology and cognition. Gradually, babies learn to suck, swallow and cry if they are in an uncomfortable situation. Because babies can't talk, crying is the way they communicate. Mothers tend to breastfeed their babies during this stage. 3) Toddler year: The term 'to toddle' means to walk non-stop and the child has an awkward walk during this period. This stage marks the end of childhood. During this period, children aged two to Years. This stage in children's lives is where they undergo enormous, large cognitive, and social development. 4) Childhood: Here, children are from three to six years old and crawl for mobility. At this stage, the child crawls and eventually learns to walk, talk, eat independently, and become more aware of their environment. Children are more social and active during this period and are interested in learning new things. 5) Adolescence: Here, children are nine to thirteen years old and this period marks the beginning of adolescence. At this stage, the child grows into adolescence, through a period called puberty. Puberty occurs during the early stages of their teenage years, and that is why adolescents are also called adolescents. At this stage, the adolescent grows rapidly and physical changes begin to appear. These changes include hair growth, structural changes in body shape, cracking of sound in adolescent males, breast growth in adolescent women and so on. Patterns of behavior also change, because they are more independent in performing daily tasks. 6) Adults: Humans aged 20 to 60 are known as adults. Here, humans are sexually mature and capable of reproducing. The body is fully developed now, and adults gain experience and responsibility. Adults have full mental and social development at this stage. 7) Middle age: Period of adult time starting from the age of 30 to 50 years. 8) Old age: When humans reach the age of 60 or 65 years, they are called parents. This period begins from the age of 65 years, until the end of their lives. During this stage, the intestine absorbs less nutrients from the food source. The physical ability to perform tasks is also reduced and they again rely on external support to do things. The behavior of parents in this stage varies, depending on the immunity and lifestyle of the human being. The average human life expectancy varies from 70 to 85 years. But this also changes depending on their lifestyle. Conclusion The human body undergoes several changes and developments throughout their life span and food acts like the necessary fuel for all these changes. Proper nutrition, exercise and a friendly environment ensure healthy people at all stages of their lives. Some of the basic nutrients necessary for human growth are carbohydrates, essential amino acids, fatty acids, vitamins and minerals to maintain a healthy lifestyle. Six stages of human development include pregnancy, infant, toddler year, childhood, puberty, adolescence, adulthood, middle age and senior year. The growth of different characteristics that occur is body structure, talent, intelligence, height, weight, hair color, and sexual orientation. The main goals of human development include health, education, physical development and freedom. The goal should also be to human rights, social, economic and political freedoms. To explore more in humans and other species, enroll in BYJU Biology. The Human Life Cycle consists mainly of 6 stages. They are simple; foetus, infants, children, adolescents, adults and the elderly. Let's talk about each of these stages in detail. Human Life CycleStages of Human Life CycleStage 1Foetus in the womb Eggs of the mother are fertilized by sperm from the father and transformed into embryos in the mother's womb. At first this creation looks like a bunch of cells. About eight weeks this bundle of cells gradually changes into the shape of the human body. It's called foetus. Foetus really depends on the mother because it can not breathe, drink or eat by itself. Example of foetus in the uterusStage 2BabyAfter nine months in the mother's womb, the baby is born. Babies from birth to 1 year are also known as babies. Newborns can breathe, suck, swallow and cry when they feel hungry, cold and hot temperatures or uncomfortable situations. This is how they communicate because they still can't speak. Babies are usually given mother's milk. The birth of a baby - 1 yearStage 3Childhood The baby grows into a child. Slowly learn to crawl and then walk, talk, run, jump, eat by itself, identify things in his environment, communicate correctly, read and write, make friends and do more childhood activities. At the stage of childhood, children can be divided into; toddlers (1-3 years old), preschoolers (3-5 years old) and elementary school children (5-12 years old). A 1 - 3 year old Toddler A Preschooler 3 - 5 years Old An Elementary School Child 5 - 12 yearsStage 4AdolescenceOn stage, teen, child grows into a teenager through a period called Puberty. Puberty usually occurs in adolescence, ranging in age from 13 years to 19 years. Therefore, teenagers are also called teenagers. During puberty rapid growth and body changes occur. These include changes in body shape, growing hair in some parts of the body, for example, boys growing hair on their faces, and also, the sound of boys becoming deeper and rougher. Similarly, at this stage the patterns of behavior and attitudes of teenagers will change because they are independent in carrying out daily activities. A 13- to 19-year-oldStage 5AdulthoodPeople who range in age from 20 years to 65 years old are called adults. Adults can reproduce, create their own families and continue the life cycle. Adults can be divided into; young adults (20 - 36 years old), middle-aged adults (36 - 55 years old) and older adults (55 - 65 years). A Middle-Aged Adult 36 - 55 years OldStage 6Old PersonWhen a person reaches the age of 65, he is known as a parent or an old man. A person's average life expectancy may vary from up to 85 years. But it really depends on everyone's health, because some die before 70 years, while some die after 85 years. Years. The human life cycle ends at this stage. Parents of 65+ years Written By: K8School 5:10 pm Page 2 Facts of the Sun for Children: This lesson covers many facts of the Sun for children. StarWhat's a star? The star is a huge ball of hot gas, shining (shining/shimmering). Where do the stars come from? Stars are born from swirling clouds of gas and dust. There are stars that have exploded and stars that have just been born. What gas makes stars?1) Hydrogen 2) HeliumWhat do stars give? HeatLightOther type of energyWhat color is a star? The stars come in different colors. They can; red, orange, yellow, white or blue. The color of the star depends on how hot the star is. The coolest stars are reddish and the hottest stars are bluish. How big is the star? Most of the stars are millions of times larger than Earth.How bright are the stars? The stars in the sky look brighter. Stars can produce their own light. They're bright shining objects. So that they may flicker in the sky. Where do stars go during the day? Stars don't go during the day. As the sky gets brighter, the stars seem to become dimer. Can we live in stars? Stars are places where we can't live, because the heat is so big that there are no living things that can't live there. What's our closest star? SunThe Sun Facts for KidsWhat is the sun? The sun is a star. It's a big ball of hot gas, shining (shining/shimmering). There are many stars in the sky that are larger than the Sun. But in our solar system the biggest star is the Sun. What gas does the Sun consist of?1) Hydrogen 2) HeliumWhat does the sun give? HeatLightOther energy typeOur Sun is a yellow star. What does the Sun form? The sun is shaped like a ball. How big is the Sun?1) The sun is very large compared to Earth. It's over a million times bigger than Earth. The sun looks small just because it's far from us. 2) The sun is small compared to other stars. Many stars are much bigger than Sun. The sun looks bigger than other stars because it is much closer to us. So Sun's just a little star. How far is the Sun from Earth? The sun is about 150 million kilometers from Earth. The other stars are much further away than this. How old is the Sun? Our sun is about 4.6 billion years old. What are the two parts of the sun? To learn about the Sun easily, we first divide it into two parts as follows. Part of Sun1) The Surface of the Sun2) The Core of the Sun (Center of the Sun)What happens on the surface of the Sun? Surface consists of white, hot gases such as hydrogen and helium. The surface of the Sun never dwells. A large fountain (way of spraying) luminous gas shoots out of it. The temperature on the surface of the Sun is about 6000 ° C.What happens in the center of the Sun (Core of the Sun)? Deep inside the Sun, the nuclear reaction takes a All the time. This nuclear reaction generates heat and sunlight. The temperature at the center of the Sun is about 16 million°C.A list of importance SunSun is very important to us. Even ancient people knew the Sun was very important. They think the Sun is a god. Here are some of the importance of the Sun.Why sun is importantSun keeps us warm, otherwise it will be too cold to survive (stay alive) on Earth.The sun makes us see during the day. The sun causes the weather we have on Earth.The sun gives us light and heat to do many things in our daily lives. We use solar energy to heat water and dry clothes. The fossil fuels we use today, such as oil and natural gas, come from the life of ancient plants and animals that once absorbed the sun's energy. We use this energy to cook our food, warm our homes, run our cars and make electricity. People use sunlight to produce Solar Energy.Plants need sunlight to make their food (to do photosynthesis). All other living things depend on this food. When plants make food using sunlight they make oxygen as a waste product. Oxygen is needed by all living things. I hope you enjoy the Sun facts for children's lessons. Also, click here to learn about the Moon. Written By: K8School 17:19 Page 3 We live on planet Earth. It belongs to the solar system. You know, who's the leader of the solar system? yes, you see it every day. In fact, we start every day with it. Of course, it's Sun.So, now what the solar system is and its relationship with the Earth and our Sun. Through this lesson we will learn all about the solar system. When we learn about the solar system we should know about some terms. Those are they who are the stars, the planets, the axes, the orbits, the rotations, the revolutions, the asteroids, the meteors, the comets, the moon etc. Let's know all about this. What is the Solar System? The sun and everything that goes on around it are called the solar system. What things happen around or around the Sun? PlanetsMoonsAsteroidsMeteorsCometsBits rocks, dust and ice Therefore, the solar system is the Sun and eight planets orbiting around it, along with smaller bodies in the form of asteroids, meteoroids, and comets. Who's the leader of the solar system? The Sun is a star that is a hot ball of burning gasWhat is the sun providing for the rest of the solar system? What is a planet? A planet is an object in space that goes around the Sun.How many planets are there in our solar system? Eight planets The solar system and its eight planetsMercuryMercury are the closest planets to It is the smallest and fastest planet in the solar system. VenusVenus is the second planet from the Sun. It's about the same size as Earth and easy to see from Earth. Venus is also called the 'Morning Star' when it appears in the east at sunrise, and is also called the Night Star' It appears in the west at sunset. EarthEarth is our planet. This is the third planet from the Sun. Only have one month. Earth is the only planet that has been found until now, where life could exist. MarsMars is the 9th planet from the Sun. It has two small moons. Mars is the easiest planet to see from Earth. It is also called the 'Red Planet', because it appears fiery red in the night sky. The red areas we can see on Mars are cold, less sand, rocky deserts. Mars has got the highest known mountain in the solar system called Mount Olympus.JupiterJupiter is the fifth planet from the Sun. It's the largest planet in the solar system. Jupiter has at least 63 moons. SaturnSaturn is the sixth planet from the Sun. It is the second largest planet in the solar system. Saturn has several rings around it, and this is a special feature of Saturn. Saturn has 47 moons. UranusUranus is the seventh planet from the Sun. It is the third largest planet in the solar system. Uranus has at least 27 moons. NeptuneNeptune is the eighth planet from the Sun. It is the fourth largest planet in the solar system. Neptune has 13 moons. What is Pluto? Pluto was once considered the ninth planet of the solar system, the outermost (furthest) of the solar system. But it's just a dwarf planet. Pluto is about the same size as mercury. It has 3 months. What are the hottest and coldest planets?1) The planets closest to the Sun are too hot to live on.E.g. - Mercury (Mercury moving around the Sun always keeps the same side turning in that direction. The side facing the Sun has enough heat to melt lead. The far side of the Sun is darker and the ice is colder than any part of the Earth.) 2) The planets far from the Sun are too cold to live on.E.g. - PlutoCan planets emit (produce or release) their own light like stars? No, they can't. Planets cannot produce their own light like stars and twinkling. Planets can only reflect sunlight. They shine with a steady light in the night sky by the reflected sunlight. What is the planet's 'axis'? An axis is an imaginary line that runs through the center of the planet. A planet spins or spins on its own axis. This image shows an imaginary axis running through the center of the EarthWhat is meant by the 'rotation of the Earth'? Rotating (rotating) planets on their own axis is called rotation. So, spinning the Earth on its own axis is called the rotation of the Earth. What is the 'Earth Revolution'? As the planet rotates on its own axis, it moves around the Sun (spinning around the Sun). This movement around the Sun is called revolution. So, the movement of the Earth around the Sun is called Earth. What is 'orbit'? The path by which the planets move around the Sun is called orbit. This orbit takes the form of an ellipse (oval) shaped like The orbit shown in the solar system image is an imaginary line, drawn only to indicate the shape of the planetary orbit around the sun. Why don't the planets fall or fly deep into space? The strong gravitational pull of the Sun holds Earth and other planets in the solar system in orbit. Therefore Earth and other planets do not fall or fly far into space. What is 'year'? Each planet takes a different time to orbit the Sun once (going around the Sun once). The length of time this is called a year.E.g. – 1) The Earth takes 365 days to orbit the Sun once (around the Sun once). Therefore a year on Earth is 365 days.2) Mercury takes 88 Earth days to orbit the Sun once (going around the Sun once). Therefore a year on Mercury is 88 Earth days.3) Pluto takes nearly 248 Earth years to orbit the Sun once (going around the Sun once). Therefore a year on Pluto is 248 Earth years. What is 'day'? Each planet takes a different time to spin on its own axis once. The length of time this is called day.E.g. - The Earth takes 24 hours to spin on its own axis once. Therefore a day on Earth is 24 hours. Asteroids and meteorsWhat are asteroids? An asteroid is a small or small planet orbiting the Sun.What is a meteor? Meteors are pieces of rock or metal, that enter earth's atmosphereWhat is a 'Shooting Star'? Sometimes meteors enter Earth's atmosphere and form lines (lines or strips) of light in the night sky as they burn up. It's called a shooting star. What comet is a comet? Comets are glowing balls of gas and dust. What are the special features of comets? They have long, streaming tail light. Where did the comet come from? Scientists still don't know where the comet came from. Some believe that comets are left from when the solar system formed. Written By : K8School 17:22 Page 4 Earth Rotation is very important for earth life and its survival. We have all seen how the Sun rises in the morning and crosses the sky during the day and sets at night. The Earth tilts and its rotation on its own axisEverything, this is how we get day and night. Did you know that all this happened because of the rotation of the Earth? So, let's talk about how the Earth's rotation occurred and what changes are happening because of this. What is the shape of the Earth? The Earth is (roughly) round, like a ball (slightly pinched). EarthWhat is the 'axis of the Earth'? The Earth's axis is an imaginary line that runs through the center of the Earth. One end of the shaft is the North Pole and the other end is the South Pole. The Earth is slightly tilted on its axis. Earth's AxisThe Tilt of Earth and Earth's rotationEarth is slightly tilted (tilted) on its axis as it rotates on its axis and orbit around the Sun. The Earth's axis is tilted at an angle of 23.5 degrees. This image shows showing the way the Earth rotates. The Earth tilts and its rotation on its own axis does the Sun really move around the Earth? No, it's not. The sun doesn't really move around the Earth. What really happens is, the Earth turns on its axis making it look as if the Sun is moving. Does the Sun walk across the sky? Why don't we feel the Rotation of the Earth? The Earth spins slowly all the time, but we don't feel any movement because it changes smoothly and at the same speed. Change occurs because of the rotation of the EarthWhat makes it day and night? The Earth rotates (turns or spins) on its own axis once every 24 hours (it takes the Earth 24 hours to fully rotate on its axis). That means a whole day. It makes day and night on Earth. When the Earth turns around, half of the Earth faces the Sun, and the other half faces far away. Half the Earth facing the sun experiences daylight. In the half of the Earth facing away from the sun is having a night. So this means, our Earth rotates on its own axis while it rotates around the Sun, not the Sun revolves around the Earth.Day and night in the same placeWhat changes occur due to the tilt of the Earth's axis?1) All places do not have exactly 12 hours of day and 12 hours of night.2) Seasons occur on Earth.Increasing and setting the sun Where does the Sun rise in the sky? The Sun rises in the Eastern sky. SunriseSunriseWhere does the Sun set in the sky? The sun sets in the Western sky. SunsetWhy does the Sun seem to move across the sky? The sun doesn't move across the sky. It seems to move across the sky starting in the east in the morning, moving southwards during the day, and then westwards as the day ends. It's the changing earth that makes it look like that the Sun is moving. ShadowsWhen shadows are long? Long shadows in the morning and evening. Why long shadows in the morning and evening? Long shadows in the morning and evening, because the Sun is low in the Sky in those moments. The lower the Sun, the longer the shadow. When is the shortest shadow? Shortest shadow at midday (noon). Why is the shortest shadow at midday? The shortest shadow at midday, because the Sun is at its highest in the sky. The higher the sun, the shorter the shadow. At what time does Sunrays have to travel shorter distances to reach us? When the Sun is directly overhead, it must travel shorter distances to reach us. At what time does Sunrays have to travel longer distances to reach us? When the sun begins to set, its rays have further to travel through the atmosphere towards us. Why the Sun itself appears like a ball At Sunrise and Sunset? Droplets of dust and water in the atmosphere spread (spread) some rays of light coming from the Sun. But the red and yellow rays of light are not dispersed and they reach our eyes. Therefore the sun itself may appear like a red ball in and Sunset.Why can we see beautiful colors in the sky at Sunrise and Sunset? In the sunrise and sunset rays that shine from low angles and the color (shade) of the bottom of the cloud with beautiful colors. The beautiful colors in the sky at sunriseBeautiful the colors in the sky at sunriseBeautiful the colors in the sky at sunsetBeautiful the colors in the sky at sunset Written By: K8School 5:30 PM Page 5 Seasons occur on Earth because the Earth tilts and travels around the sun once every year. When the Earth moves, different parts of it tilt or tilt towards the Sun. It affects the amount of light and heat received by different parts of the Earth. How does the seasons occur on Earth? Spring Spring stands in first place from four seasons. March, April, May Northern Hemisphere: Southern Hemisphere Spring: Autumn March, April, May The Equator is again tilted to receive the most sunlight. The Northern Hemisphere enjoys spring during this time. The Southern Hemisphere passes through the fall. Summer Summer is the second of four seasons. June, July, Northern Hemisphere August: Southern Hemisphere Summer: Winter Months June, July, August The Earth's North Pole tilts toward the Sun. The Northern Hemisphere, including North America, receives the most sunlight. This results in warmer weather and longer days in summer. The Southern Hemisphere goes through winter during this time. Autumn is the third of four seasons. September, October, November Northern Hemisphere: Southern Hemisphere Autumn: SpringIn September, October, November By September The Earth has moved so that the equator receives the most sunlight. Everywhere on Earth, except the North and South poles, day and night are the same length. During this time, autumn occurs in the Northern Hemisphere, while spring begins in the Southern Hemisphere.Winter Of the four winters is the last season. December, January, February Northern Hemisphere: Southern Hemisphere Winter: Summer Months of December, January, February The South Pole tilts toward the Sun. The Northern Hemisphere receives less sunlight. This leads to short days and cold winter weather. The Southern Hemisphere enjoys summer during this time. Trees that change appearance over four seasonsWhat is the distance from Earth to the Sun?149 597 910 km (about 150 million km)Extreme climates Where can we find extreme climates?1) Further from the equator2) Near the equator Where can we find a very cold climate?1) Further from the equator2) That means in the Polar Region (North Pole and South Pole)For example -1) In the middle of summer the sun never sets This. But the temperatures are never very high, they are still very low and have a cold climate.2) In the middle of winter this area never gets light and the temperature is very very In Alaska, far from the equator, the average temperature in January can be more than 60 degrees cooler than in July.Where can we find a very hot climate? Near the equatorE.g. –1) The number of daylight hours does not change much throughout the year.2) The sun is always high in the sky and the temperature is high.3) Near the equator warm enough to swim all year roundWhat is a leap year? Earth takes exactly 365 and a quarter of a day to orbit the Sun. Because of that quarter of a day, every year, an extra day is added to February. It's called leap year. In the Western calendar, leap years come after every four years.. Written By : K8School 5:42 pm Page 6 Months - Fact of the Month for Children: This lesson covers many facts of the Month for children. Is that a celestial object? Every object in space is called a sky body.E.g. - Planets, Moons, Suns, Stars etc. Is that a satellite? Any celestial object orbiting around a planet or star is called a satellite. There are two types of satellites.1) Artificial satellites (Man-Made Satellites)2) Natural satellitesMoon Facts for childrenWhat is the Moon? The moon is a natural satellite. Some planets have many moons, but Earth has only one moon. Earth's moon is the fifth largest moon in the Solar System. The moon is also called 'Luna'. How does the moon shine in the night sky? The moon has no light or heat of its own. But shine in the night sky by reflecting the light of the Sun. The part of the moon facing the sun is lit up. The part facing away from the sun is in the dark. How big is the Moon? The moon is smaller than Earth, and very much smaller than the Sun.What is closest to Earth? Sun or Moon?? The Moon is much closer to Earth than the Sun.What are the characteristics of the Moon?1) There is no atmosphere on the Moon.E.g. - The astronauts who landed on the Moon had to wear airtight space suit with oxygen in it, supplying bottles on their backs. 2) Sound cannot travel on the Moon because there is no air – The astronauts who land on the Moon can talk to each other only through their radio sets. Moon ChangesCan we see the same moon shape every day? No, we can't. The moon is always changing shape. But the Moon didn't really change its shape. So, what happened to that? Why does the shape of the Moon seem to change? The shape of the Moon seems to change because the Moon orbits the Earth (around the Earth). How long does it take the Moon to orbit the Earth? The moon takes more than 28 days to circle the Earth once. (We say the Moon orbits the Earth once every 28 days) What is the Moon's 'phase'? The change in the shape of the bright part of the Moon that we see is called its phase. Why do different phases of the Moon occur? 1) The Phase of the Moon depends on the with respect to and earth.2) As the Moon walks around the Earth, we see bright parts of the Moon's surface at different angles called the Moon's 'phases'.Moon Facts for Children: Moon PhaseWhat different phases of the Moon are called? The phases of the Moon work in a cycle that begins with the new Moon. How many days are there between one new month and the next? The number of days between one new month and the next is 29 1/2 days. New Moon and Full MoonNew (or dark moon)1) The new moon is visible when the moon and the sun are on the same side of the Earth.2) The moon is between the sun and the Earth.3) We see a side that does not light up, so the moon is dark.4) We cannot see the New Moon because the light side faces directly from the Earth.5) The New Moon rises at dawn and sets. Full Moon1) The Full Moon is when the Earth is between the sun and the moon.2) The Full Moon is the only phase of the moon that shines all night through.3) The Full Moon rises at sunset and sets at sunrise and is visible all night from the moon rising to the moon.4) It can be seen in the South near midnight. Ups and downsWhat are the ups and downs? The ups and downs of seawater are due to the gravity or pull of the moon and the Sun. Tides can move seawater from one place to another. What are two types of high tides?1) High tide2) TidalEvery twelve hours of high tides up and down without the rate of water change. When the Earth and the moon rotate, gravity pulls them together and the moon pulls the seawater just below (below) it, causing it to rise and fall. When the tide is on one side of the Earth, it will recede on the other. What is 'tide'? Twice daily, ocean levels rise and water covers the beach. We said that the tide 'came in'. It's called 'high tide'. The tide brings deep water to ports and ports so ships can sail in and out. High tides can cause flooding. What is 'low tide'? Twice every day, sea level falls. The beach is out. We said the tide had been 'extinguished'. It's called 'low tide'. What is 'tide'? These ups and downs occur twice a month. When the Sun and moon are both on the same side of the earth these tides occur. I hope you enjoy the facts of the Moon for children's lessons. Also, click here to learn about the Sun. Written By : K8School 5:51 pm Page 7 This lesson is about the Pharaohs and Queens of Ancient Egypt. It teaches you important facts about the kings and queens of ancient Egypt. Ancient Egyptian Pharaohs List of Kings of Ancient Egypt a) Ramesses IIb) Thutmose III (tutmos)c) Amenophis IIId) Amenhotep IIId) Tutankhamen List Queen Tiyeb) Queen Tiyeb) Queen Tiyeb) (She is one of the

wives Pharaoh Amenophis III. Where did he come from? She comes from Nubia in southern Egypt. How did archaeologists discover that queen Tiye was educated? Archaeologists have discovered a library of books about his poetry, history, science and religion. b) Queen Hatshepsut Who was Queen Hatshepsut? 1) Queen Hatshepsut's father was a pharaoh and so was her husband. 2) When her husband died she made herself ruler. What did he do during his reign (period of rule)? 1) He ordered many fine temples to be built. 2) He ordered several great obelisks to be built. 3) He sent some Egyptians on a trade expedition (trip) to a place called Punt. What was obelisks? 3) He sent some Egyptians on expeditions trade (travel) to a place called Punt. What is obelisk? 3) Obelisks are stone pillars. 2) Obelisks are built by cutting granite. 3) Obelisks are 30 meters long and each weigh 390 tons. 4) Boats built to carry the obelisk down the river from the mine. Where was the obelisk built? In Karnak in Egypt A trade expedition to Punt What did the Egyptians bring with them for the expedition? Necklaces Daggers (Short knives with pointy knives) What do they bring back? Woodlory (White, delicate material of elephant ivory) Animal skin Incense trees How did archaeologists know about this expedition? The expedition was recorded in pictures on the walls of Queen Hatshepsut's temple. Where was Queen Hatshepsut's temple built? In Deir el-Bahri Juga, read more about Ancient Egypt Written By : K8School 06:58 Page 8 What happens in every season? a. Summer Nile floods farmland. b. Cultivation 1) The land is no longer flooded 2) Farmers plough. 3) They sow seeds. 4) And dig new irrigation channels. c. Harvest 1) Farmers collect crops (farming). Plows used in ancient Egypt 1) Plows were made of wood. 2) They were pulled by oxen. 3) Plows were used to reverse the soil ready to be sown seeds. How do they use a fuse? 1) To break up the land berat 2) To dig What grain was planted by the ancient Egyptians? What is 'emmer'? 1) Emmer is a kind of grain such as wheat and rye. 2) It is used to make bread. How did the ancient Egyptians make bread? 1) Grains (oats or emmer) ground into flour. 2) Flour kneaded (squeezed) with water into the dough to make bread. What food and drink did the ancient Egyptians eat and drink? How did they get the fish? Fish are caught in the Nile and pickled and dried in the Sun. Written By : K8School 7:00 am Page 9 Pyramid is an interesting 3D form, which we learn in mathematics. It is also fun to make pyramid models. Have you ever Make a pyramid? Ancient Egyptian pyramids are the largest pyramids in the world In ancient times there were people who were interested in this fantastical shape and made great monuments in the form of pyramids. This structure is truly remarkable. Even after thousands of years people are still stunned by them. Their. a great example of such monuments is the pyramids of ancient Egypt. In this lesson, let's talk all about the pyramids of ancient Egypt. What is a pyramid? Pyramids are large stone structures that have amazed people from ancient times to the present day. Who built the pyramids in the world? Ancient Egyptian Mayans from Mexico and Central America People in the Middle East in ancient Times Egyptian Pyramids Mayan Pyramids What is the largest pyramid in the world? The Pyramids of Egypt are the largest pyramids in the world. The Pyramids of Ancient Egypt are the largest pyramids in the world Pyramids Egyptian Who was ordered to build the pyramids of Egypt? Pharaoh ordered to build an Egyptian pyramid Why did they build the pyramids? The Ancient Egyptians believed in life after death. So pharaohs ordered to build pyramids to guard their corpses and items such as their wealth, gems, furniture, paintings, and even slaves, which served to certain pharaohs. Therefore, this pyramid is the tomb of the king and queen of ancient Egypt. They also made everyone who lived afterwards know how great they were by building pyramids. When was the Egyptian pyramid built? The Ancient Egyptians built the pyramids about 4500 years ago and it took years to build only one pyramid. Where did they build the pyramids? They built a pyramid on the west bank of the Nile. This pyramid is called the Pyramid of Giza. The area where the pyramids were built was called the valley of the kings. Valley of the Kings What are the three main pyramids in Giza? The Great Pyramid of Giza (also known as the Pyramid of Khufu or the Pyramid of Cheops) The Pyramid of Khafre (also known as the Pyramid of Chephren) The Pyramid of Menkaure (also known as the Pyramid of Mykerinos) The Three Main Pyramids in Giza Interior of this pyramid has great architecture. Interior Architecture of the Great Pyramids Khufu Interior Architecture Pyramid Khafre Interior Pyramid Menkaure What is the largest and most famous pyramid? The Great Pyramid (Cheops pyramid or Khufu pyramid) is the largest and most famous pyramid. Who ordered the building of the Great Pyramid? Pharaoh Khufu ordered the building of the Great Pyramid. It's about 147 meters high. It's 50 floors high! It took 20 years to build the Great Pyramid. The Great Pyramid of Khufu What is 'The Great Sphinx'? (Sfingks) The Great Sphinx is a kind of statue standing in front of all the pyramids in Giza. It has the body of a lion and the head of a pharaoh. The Great Sphinx How were the pyramids built? Building pyramids is a big job. Thousands of workers have had to work for years to build pyramids. They cut through millions of large stone blocks. The ancient Egyptians did not have cranes or pulleys to help them lift these boulders. All their buildings are made using ramps, ropes, wooden rollers, levers and Power. How did the ancient Egyptians manage to lift a large piece of rock to the right height? For this they use ramps (Sloping or italic surfaces connecting two levels). First they make a sloping path. Then they were dragged by a great rock. How did the ancient Egyptians use climbs to lift boulders to the right height (Courtesy: Picture scanned from the book 'The Golden History of the World') What metal was used to make ancient Egyptian tools? Also, click here to read more about Ancient Egypt. Written By : K8School 7:01 am Page 10 Conscripts (Builders) Craftspeople S What does conscription do? 1) Conscription does a lot of heavy work in large gangs and build pyramids and other buildings. 2) Captured men and women from other countries are used as slaves. What do craftsmen do? Examples for artisans are stone drinkers and painters. They decorate the interior of the tomb with drawings and hieroglyphics. Lists some features of Ancient Egyptian temples. The temple is built in a cage (area), surrounded by walls. The roof is in the column. It's called hypostyle. Hypostyle is filled with large pillars. The ceiling is painted with stars and birds. There's a side room. In the sanctuary (shelter of salvation) are temples and statues of gods. Holy lake for priests to bathe before the ceremony. Who are the people who did different kinds of work in Ancient Egypt? Conscription or builder Slaves Farmers Carvers Painters Metal worker Jewellers Scribes Priests Who is a 'scribe'? 1) Clerks are people who can read and write in Ancient Egypt. 2) They worked in temples and also worked for pharaohs. What is the job of a scribe? 1) Keep a detailed written record of everything pharaohs did. 2) Work on building sites and write down how much stone and mud bricks and sand needed. Who was allowed to be a scribe in Ancient Egypt? 1) Only boys were allowed to be clerks. 2) Boys went to schools run by priests. What do boys learn in school? 1) They learn to read. 2) They learn to write with pens. 3) They copy long pieces of writing. 4) They learn arithmetic. In Ancient Egypt only boys were allowed to practice as clerks. Do you think this is fair? Not. That's not fair. Because there will be many talented girls who can easily learn to read and write like boys. So if they had been trained as clerks they could have also done something good for ancient Egyptian civilization. What is the duty of a priest? 1) Making offerings to gods and goddesses every day. 2) Giving gifts of food or clothing and frankincense that Teaching the scribes. What evidence tells us that the Ancient Egyptians did different types of work? a) Pen cases filled with ed pens and ink - Tell us about the scribe Frescoes E.g. - 1) A fresco showing a man and woman hijacking and and Seed. 2) A fresco showing metal and jewelry workers at work. Written By : K8School 7:02 am Page 11 a) Playing 1) Children stay with mothers until they are about four years old. 2) Rich children (pharaoh children and other important people) spend their time in the palace with the women. 3) Other children play close to home to avoid crocodiles and hippos living in or near the river, because many Egyptians lived in houses near the river. 4) Children had many toys to play with. What evidence to tell that ancient Egyptian children had toys to play with? Archaeologists have found several Ancient Egyptian toys. E.g. - 1) A wooden toy horse painted with wheels. 2) Dolls made of wood and clay with faces and beads painted to look like hair. b) Learning 1) Children start lessons when they are four years old. 2) In poor families, only boys are allowed to go to school. 3) In wealthy families, both boys and girls are allowed to have lessons. 4) They have their own teachers. Ancient Egyptian houses What was used to build the houses of Ancient Egypt? Mud bricks were used to build the houses of Ancient Egypt. How did the Ancient Egyptians make mud bricks? Ancient Egyptian men made mud bricks by mixing straw with sticky river mud that had dried up in the sun. What color is used to paint houses? The houses were painted white. Why are the houses painted white? Egypt is a very hot country. Ancient Egyptians painted their home white because white could reflect sunlight and keep the house cool. What can be seen in the rich house of Ancient Egypt? Central hall Bedrooms Bathrooms Kitchens Servants' rooms Store rooms Family chapel Gardens with flowers and pools Life in a Egyptian House - Womena) Cooking 1) Egyptian women are responsible for cooking. 2) They must bake bread and swimming pools Life in an Egyptian House - Womena) Cooking 1) Egyptian women are responsible for cooking. 2) They have to bake bread and make beer. 3) They cook food outdoors using a conical oven. b) Housework 1) All housework is done by the women in the family. 2) They work on the flat roof of the house, protected from the sun by a canopy (cover or shade). Ancient Egyptian clothing Egyptian men and women wore simple garments wrapped around the body. What is used to make clothes? 1. They use plain linen, which is light and cool to wear. 2. Sometimes rich people wear patterned and colored clothes with pleats. 3. Wearing jewelry is very popular. 4. Many Egyptians shaved their heads and Wig. Written By : K8School 7:04 am Page 12 1) Hunting 2) Playing Senet 3) Banquets (bangkwits) Name a scribe who enjoys hunting in his spare time. Nebamun How do we know that Nebamun's scribes enjoy hunting? There is a picture in Nebamun's tomb, showing Nebamun's scribe catching wild birds. Describe the image showing 'Nebamun's scribe catching wild birds'. 1) Nebamun's scribe is shown capturing wild liars He was with his wife and daughter. 3) On the one hand he was holding a throwing stick. 4) On the other he held three herons to help him pull another birdie. What is 'Senet'? 1) Senet is the most popular board game in Ancient Egypt. 2) The game has a board and several sections to play. 3) The game is played by two people. 3) Each player usually has seven pieces. 4) The pieces are stored in drawers. 3) Senet is similar to the game 'drought'. What is 'drought'? 1) A check board game for two players who each have 12 pieces. 2) The object is to jump over and so catch the opponent's pieces. Name a queen in Ancient Egypt who enjoys playing senet. Queen Nefertari (or Nefertiti) What is a 'banquet'? 1) It is a ceremonial dinner party or a well-prepared meal and is very enjoyed by many people. 2) People at the banquet enjoy playing musical instruments and dancing. How do we know that the Ancient Egyptians enjoyed the banquet? Archaeologists have found several frescoes that show people enjoying a banquet. Written By : K8School 7:06 am Page 13 There are many Egyptian gods and goddesses worshipped by the ancient Egyptians. Many of them have different symbols. These symbols mostly represent animals such as wolves, eagles, cats, crocodiles etc. The figure of a god or goddess is mostly part human and part animal. Examples of Egyptian gods and goddesses are part human and part animal: Anubis (Tomb god and ruler of the underworld) - Human body and jackal head Horus (God of Surya) - Human body and eagle head Ra (Sun God) - Human body and eagle head Thoth (God of knowledge, wisdom and hieroglyphics) - Human body and head ibis Seth (God of chaos) - Fantastic human body and animal head, called sethsekhemet animal (Goddess of war) - The body of a woman and the head of a lioness Horus Seth (Courtesy : Scanned image from the book 'Egypt') Why do ancient Egyptians believe in gods and goddesses? The Ancient Egyptians believed in gods and goddesses, because they believed gods and goddesses kept them day by day. What did the Ancient Egyptians do to make the gods and goddesses listen to them? 1) They prayed to the gods and goddesses in the hope that they would be rewarded. 2) They wrote their prayers on the stones. 3) They made ear carvings hoping their god would listen. List of Gods and Goddesses of Egypt Name of gods or goddess Es Kind of gods or goddess Es Reason to believe gods or goddesses 1) Re God of the Sun He is seen as the creator of all things and supreme judge. 2) Sakhmet, Lioness heads the goddess She is the goddess of war and a supporter of Re. 3) Osiris God of the underworld He is also the god of the Nile floods and grows plants. 4) Isis Mother goddess She protects the coffins of those who die and are mourners (revealing at their funeral. 5) Bastet Cat goddess She is the daughter of Re. The Sun Sun He was a kind and generous protector. 6) Anubis the god of burial Osiris Isis (Courtesy: Pictures scanned from the book 'Egypt') How did the Ancient Egyptians thank the gods and goddesses? 1) They hold festivals for gods and goddesses at different times of the year. It is a holiday when people can enjoy themselves. 2) They write their praises to gods or goddesses with stones. Also, click here to read more about Ancient Egypt. Written By : K8School 7:07 am Page 14 Learn all about ancient Egyptian mummification. Know interesting facts about how the ancient Egyptians made mummies. First, let's know a little about where these mummies were found and what other valuable things were found with mummies. Why did the Ancient Egyptians make tombs to look like houses? Because they believe that they will continue to live when they have died. What can we see inside the tombs of Ancient Egypt? 1) Bright images 2) Things belong to the dead 3) Mummies of the dead 4) Statue Following is a list of things discovered by archaeologist, Howard Carter in the tomb of King Tutankhamen, in 1922. This is the mask of Tutankhamen's death. Decorated with the head of a bird and the head of a snake. The head of the bird represented southern Egypt while the head of the serpent represented northern Egypt. This means that Tutankhamen ruled all of Egypt. The things belonging to King Tutankhamen One of king Tutankhamen A's chaeadge were paintings from the walls of the burial chamber of King Tutankhamen (Courtesy: Pictures scanned from the book 'Egypt') How to make mummies? Mummification What is mummification? To treat corpses with preservatives (addition of chemicals) to stop them rotting is called mummification. What are the ways used today to preserve corpses similar to mummies? Embalming The Ancient Egyptian mummified corpses? The Ancient Egyptians had a corpse because they believed that when a person died, his soul had to use the body again. Body parts were taken out Body was filled with spices and pickles for 70 days and washed Body wrapped from head to toe in linen cut into strip Body inserted into a wooden box made in medium human form and a sealed wooden box case Wooden stood on the wall and stored in the burial chamber (Courtesy: Pictures scanned from the book 'Egypt') Who recorded about ancient Egyptian mummified techniques (method/system)? Greek writer Herodotus What is a 'canopian jar'? 1) A special jar that the Ancient Egyptians used to store parts taken from corpses called canopik jars. 2) Canopik jars were buried with the person. Canopik Jars Who arrange for their bodies to be destroyed cheaply? Poor people What others are mummified in Egypt? Pets, especially cats How are Ancient Egyptian coffins decorated? Many ancient Egyptian coffins were decorated with images and hieroglyphics. Ancient Egyptians decorated the coffin with pictures and hieroglyphics (Courtesy: Pictures scanned from the book 'Egypt') Mummy Nakht Who is Nakht? Nakht was a weaver who worked for one of the pharaohs in Ancient Egypt. How do we know that Nakht was a pharaoh weaver? The hieroglyphs in his coffin told us that he was a pharaoh weaver. What did modern doctors find after dismantling Nakht's mummy? They found that the mummy had not been pickled and nakht's inside was still inside the body. About nakht weavers living in Ancient Egypt, according to the things found by modern doctors. Nakht 1) weaver Nakht was about 16 years old when he died. 2) Modern doctors have discovered that he may have been breathing in dust and sand while working in a rock quarry. 3) He contained parasites, including tapeworms, and suffered from malnutrition. Who's the parasite? Organisms that live in other organisms and harm them. 1) It is a flatworm with a long ribbon-shaped body (divided into parts) that lives in the intestines of vertebrate animals such as pets (pigs) and humans. 2) Humans can become infected, especially by eating uncooked meat containing tapeworm larvae. What is 'malnutrition'? 1) Being unhealthy and having physical damage due to lack of nutrients in food, or having too many unhealthy foods called malnutrition. 2) Malnutrition can be caused by parasites such as tapeworms. Also, click here to read more about Ancient Egypt. Written By : K8School 7:09 am Page 15 This lesson is about Egyptian Hieroglyphic Writings. The Ancient Egyptians used hieroglyphics in their writing system. This is called Egyptian hieroglyphic writing. Hieroglyphs are similar to characters or letters in the alphabet. Some ancient Egyptian letters (hieroglyphics) Facts about Egyptian Hieroglyphic Writings What is papyrus? Papyrus is a plant that grows well in the Nile delta (mouth of the Nile). How did the Ancient Egyptians use papyrus plant tedies? 1) To make paper 2) To make ropes 3) To make slippers 4) To make baskets How the Ancient Egyptians made paper from papyrus plants? 1) Workers gathered (collected) papyrus. 2) The outer box of papyrus wasku the peel and inner core are cut into pieces. 3) The papyrus strip is placed horizontally and vertically to make the page. 4) The Cain is placed on the papyrus and beaten with a hammer (hammer). 5) The paper papyrus is finely rubbed with stone and the scribe writes on the papyrus using an ed pen. Papyrus Paper Types of writings found in papyrus: 1) Religious books 2) Poetry 3) Stories 4) Magical mantra Egyptian hieroglyphics written on papyrus paper Books books What is the 'book of the dead'? The book made of papyrus buried by the Ancient Egyptians with the corpse is called the book of the dead. Why did the Ancient Egyptians bury a book like this with a corpse? Because the Egyptians believed that this book helped the person to have a new life after death. Egyptian Hieroglyphic Writing What is meant by hieroglyphics? The ancient Egyptian writing system was called hieroglyphics. What is hieroglyphics? Each hieroglyphic is called a hieroglyphic. What is used as hieroglyphic alphabet letters? Photo Hieroglyphics - Egyptian Letters Number of the ancient Egyptian letters (hieroglyphs) © Can you write, 'Ancient Egypt' using the hieroglyphs mentioned above? Hunefer Who's tomb is Hunefer? Hunefer was a scribe in Ancient Egypt. How did the hieroglyphs in Hunefer's tomb describe the following image drawn in his tomb? 1) Two women are shown in the picture. 2) One of them is Hunefer's wife. 3) They mourn the dead. 4) There are four priests. 5) One of them wears a wolf's head to make it look like Anubis, the god of burial. Click here to see the image, Hunefer's Last Assessment. What is a wolf? Old World dogtooth mammals are active at night and are closely related to dogs, but are smaller than wolves. Rosetta Rock What is Rosetta stone? Rosetta Stone is a black stone slab covered with two types of Egyptian and Greek writings. Three types of writing on Rosetta Stone Three types of writing on Rosetta Stone are: 1) Hieroglyphics 2) Demotic Text 3) Greek This type of writing on Roses (Courtesy: Rosetta Stone image by © Hans Hillevaert / via Wikimedia Commons) What are two types of Egyptian writings on Rosetta stones? 1) Hieroglyphics 2) Demotic text What is written in Greek on Rosetta stone? The same is written in Egyptian writing also written in Greek. What are the names written on rosetta stone? 1) Ptolemy 2) Alexander 3) Cleopatra Where can we see rosetta stone now? At the British Museum in London Who works out the meaning of hieroglyphics using Rosetta stones? A Frenchman named Jean Francois Champollion When he decided to find out what hieroglyphics mean? When he was 11 years old What did he do when he was 25 years old? He decoded hieroglyphics and worked on symbols for the letters 'p', 'i' and 'o'. Also, click here to read more about Ancient Egypt. Written by : K8School 7:11 am

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