



The Earth and travel into space

Rishi Yogeesh

7th Standard, Kedriya Vidyalaya
Amalapura, Tumkur, Karnataka

We will now leave the Earth and travel into space. The earth's five layers are the troposphere, stratosphere, mesosphere, thermosphere, and exosphere. The mesosphere is the largest layer, and the thermosphere is the smallest layer.

Now about plants. There are eight planets. One of them is the earth. The names are Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus, and Neptune. The sun of our solar system. It is the only light and energy producer.

Let's talk about the first life on earth. There is the young Earth. It was like Mars. There is no clue where life begins, but research proves that RNA and protein mix together and make life. That can convert carbon dioxide into oxygen in short-term photosynthesis.

Let's talk about life transformation. The first life is a cell, and it develops for thousands of years. One of the first animals is in the water, and it takes many years for it to reach the surface. Some of the oldest animals on earth are dinosaurs and monkeys. The monkey developed into a human like all of us. This is the best transformation for the earth: human beings.

The Human Transformation The first men were hunters, and they didn't have a home or shelter in the most dangerous place because there was no shelter from wild animals, snakes, or weather. Some thousand years after the men started to settle in a place and started farming carrots, onions, etc., they started mining because they needed coal for fuel to cook, and it was very good because they found iron, gold, diamonds, etc., and next they invented bulbs, paper, plastic, etc., but it took many years, like a thousand years, and look at today's cars, bikes, ships, and most popular us T.V., phones, apps, and final automatic, and in the future, more things. This is human treason.

Let's talk about natural disasters. There are three ways that can cause disasters: air, water, and ground. Natural disasters include, for example, a storm, an earthquake, a tornado, a flood, and so on. Disasters come from nature. Floods are caused by water, and earthquakes are caused by the ground. The country which is facing more natural disasters is the United States.

Now let me talk about the earth's crust. There are four types of layers: crust, mantle, outer core, and inner core. There are 3 types of crust: one is continental crust, and the other is oceanic crust. You can find iron and gold in the mantle, and you can find diamonds in the outer core.

Now we talk about animals. There are more than 8 million animals. There are three types of animals: Water animals, land animals, and air animals. Water animals live in water, and animals live on land. Water animals cannot live on land. Land animals cannot live in water. Underwater animals have gills to breathe

oxygen. Land animals have lungs to breathe oxygen. Birds also have lungs to breathe oxygen. But dolphins and whales have lungs without gills, so they have to come up to breathe oxygen. Land and water animals cannot fly, and birds cannot swim. Water animals cannot walk on land. Every animal has their own specialty, but some animals have two specialties, like frogs. It can breathe on land and water, but it has limited lung capacity because of its soft skin. It can breathe underwater. There are more animals like this. Birds and fish don't have teeth. There is one type of animal, which is called an insect. Examples of insects include ants, grasshoppers, scorpions, etc. They are small but strong, like scorpions that have a poisonous bite. Insects can only eat insects or sugar. There are reptiles like snakes and crocodiles. They crawl on land, but crocodiles swim in water.

Thank you for your time.

Inspired by the book '**do you know what**'

