#### EVERYTHING POINTS TO ALLAH

## The Seasons and Our Planet



#### Writer: Hekimoğlu İsmail Illustrator: İlknur Salman

#### **Print and Binding**

Seçil Ofset 100. Yıl Matbaacılar Sitesi 4. Cad. No: 77 Bağcılar / İSTANBUL Telephone: +90 (212) 629 06 15



#### 2014



#### TİMAŞ KIDS

Timaş Basım Ticaret ve Sanayi AŞ Alay Köşkü Cad. No: 5 Cağaloğlu, İstanbul - Turkey Telephone: +90 (212) 511 2424 (pbx) Fax: +90 (212) 512 4000 Timaspublishing.com - info@timaspublishing.com

© All rights of the work belong to Timaş Basım Ticaret ve Sanayi AŞ. This work cannot be reprinted without permission. This work can be quoted showing the source.



# The Seasons and Our Planet This Book Belongs To:

7.6

#### Who turns heavy planets so fast?

Let's imagine a person. Let's have this person do three things:

1. Rapidly spin around in circles.

2. At the same time rotate around the city.

3. Keep doing this without stopping until he dies.

You'd say this would be impossible, wouldn't you? However, planets:

1. Rotate by themselves

2. At the same they time spin around Sun

Our planets are too heavy to weigh. How can they turn so fast in spite of their weight? In addition, they have been spinning for billions of years. It's a wonder they don't became exhausted! Even small cars can't run without fuel; but Who energizes these huge planets?

### Why don't traffic accidents happen in outer space?

Our solar system consists of the Sun and the nine planets that revolve around it. These planets make elliptical orbits. They don't have a solid road to move on the way cars do. They move and rotate in empty space. However, they don't mix up their movement. They never crash into each other.

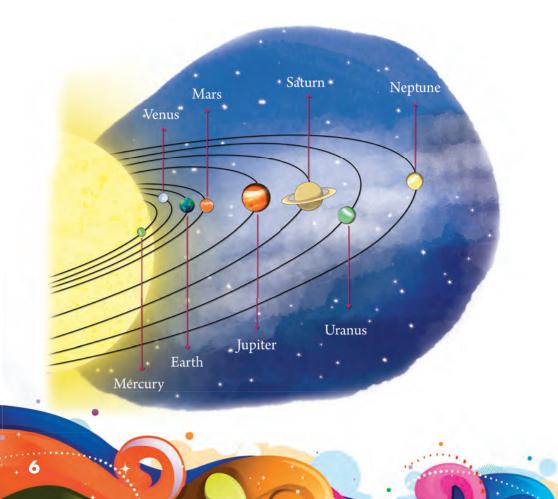
Let's think about airplanes. They fly in empty space too. Thousands of planes fly each day without crashing into each other. How? Their flight path and direction are monitored by a single center. If they were monitored by more than one center or they didn't have any controls, the planes would crash into each other.

There is a center controlling the planets. A force of attraction has been placed among them. The size of this force never changes. Thus traffic accidents never happen in outer space.



#### What if Earth were fifth in line?

If Earth were in the location of Mercury, all living things would burn to ashes. If it were in the location of Jupiter, all living things would freeze. Earth's most suitable location in the solar system is certainly not a coincidence. Earth, which is made up of stone, soil and minerals can't decide on a location by itself. Who, then, put the Earth in its proper place?



#### Look at the shape of the atom! It's as if it had grown then became small!

An atom is microscopic. The solar system is so big that we can't go everywhere even with a spaceship. Yet, the appearance of a tiny atom and our Sun are the same. Both of them were made unique. Who is this maker? Let's answer these questions together! The One who created the universe perfectly, making it work and directing it, is Allah, who is unique.

Proton

Neutron

Electron

#### A plane as big as the Earth

Imagine an airplane. Imagine its pieces came together by themselves. Imagine everything found its place by itself. Imagine this plane is as big as the Earth. Imagine the plane has billions of passengers. All the passengers' needs are met on this plane. Food, drink and clothing can be found on the plane. When the passengers die, their bodies can stay on the plane. Children grow up on this plane. They're educated on the plane. They work on it too. But imagine this plane is flown by nobody. It moves by itself. Fruits and vegetables grow by themselves. What do you think? Can this ever happen?

000000

8



Of course not. Such a perfect plane could never exist. But our Earth is like that plane. It has mountains, seas and people and it has been flying for billions of years. Countless people are born, grow up, live and die on it. Billions of types of plants grow from the Earth. Such perfection can't occur by itself. Who is the One creating out of nothing and keeping things alive?

#### Free natural light sources

Lamps light up our cities at night. Lamps are artificial light sources. Lamps work with electricity. People pay money to the electric company for the electricity they use. They buy lamps, too. The Sun, Moon and stars are natural light sources. No light source is as strong as Sun. The Sun:

1. Heats.

10

- 2. Illuminates.
- 3. Spreads vitamin D that our body need via its light.
- 4. Meets the energy needs of the plants.

#### Free

Artificial light sources can't do all of these things. The Sun not only illuminates the Earth but it also illuminates other planets and their moons. Tiny lamp-makers take money for the lamps they make. Who is the One giving us such a perfect source for free?

> It is Allah Who gives us the Earth and the Sun for free.

> > 1

#### Is the Moon or a star bigger?

When we look at the sky at night, we see a very big Moon. The stars seem very small. However, some stars are even bigger than our Sun. The stars are very far away from Earth. The moon is very close. Therefore, we see the moon as being big and the stars as being small.

The stars spread their own light. The Moon's light, however, is only a reflection. It reflects the light sent from the Sun to the Earth. Some planets, like Venus, reflect light like the Moon. We can see Venus's light on some evenings.



#### EVERYTHING POINTS TO ALLAH

#### Writer: Hekimoğlu İsmail Illustrator: İlknur Salman

#### **Print and Binding**

Seçil Ofset 100. Yıl Matbaacılar Sitesi 4. Cad. No: 77 Bağcılar / İSTANBUL Telephone: +90 (212) 629 06 15



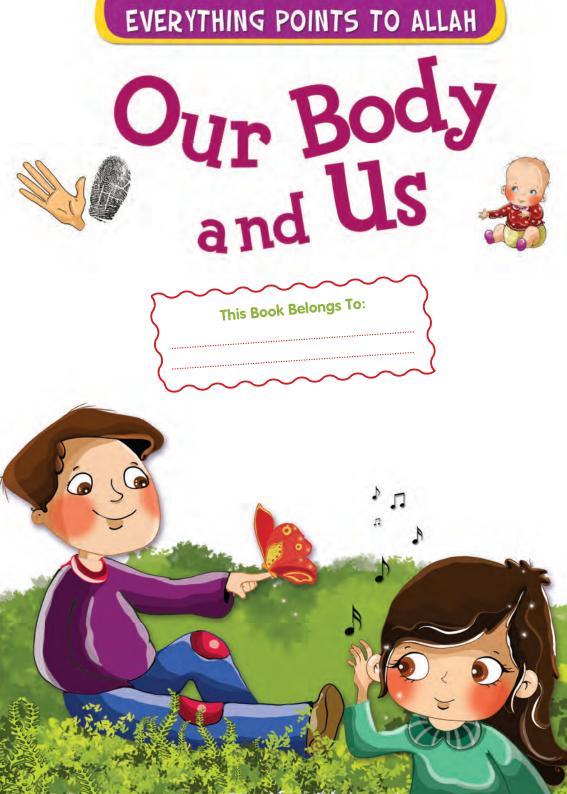
#### 2014



TİMAŞ KIDS

Timaş Basım Ticaret ve Sanayi AŞ Alay Köşkü Cad. No: 5 Cağaloğlu, İstanbul - Turkey Telephone: +90 (212) 511 2424 (pbx) Fax: +90 (212) 512 4000 Timaspublishing.com - info@timaspublishing.com

© All rights of the work belong to Timaş Basım Ticaret ve Sanayi AŞ. This work cannot be reprinted without permission. This work can be quoted showing the source.



#### A miracle

Think about a baby in her mother's womb. Allah brings together cells that don't have minds. Our organs are made up of cells. A complete baby has hands, mouth, eyes, heart, arms and legs! It stays in that narrow, dark and closed space for nine months. Are these miracles or not?





#### All babies are beautiful

Have you ever seen a little baby? How completely beautiful it is. It charms us by blinking its eyes, moving its tiny hands, making sounds we can't understand. Is it possible that a baby comes into existence by itself, seeing how difficult it is for people to make robots? As soon as a baby is born, its defenceless body becomes suitable for its new conditions.

#### A youth filled with energy

We classify people's lives into childhood, youth, adulthood and old age. During childhood our brains work very well. In our youth we are full of energy. Our muscles are very strong. We can run very fast and our movements are very sprightly.





#### Middle age

When we reach adulthood, and we become mature. Our actions are constant. We know what to do and where to go. Later, we slowly grow older. We become people full of experience, knowledge and wisdom.

#### Can a robot grow up?

Let's think about a robot. Does it first become a baby? Does it slowly grow up? Look at humans. They don't need to add extra pieces to grow; they just do! How is this possible?

Things we might think are impossible are very easy for Allah. Allah sends people into the world and He causes them to grow up.





#### **Countless different faces**

Allah created all of us differently. What if the people's faces looked exactly the same? Certainly nobody would recognize their family and friends. Indeed, all living things are created differently. However, individuals of the same family, ethnic group or race sometimes resemble each other. Think about your family. You look similar to your father, mother, brother, sister or cousin yet you are different too!

#### If our fingers grew longer than our arms!

When we are babies, our hands are tiny. Then we grow up and our arms grow longer. Our hands grow, too. But our fingers never grow as long as our arms. Moreover, while one of our arms grows, the other one does too. Our organs and limbs grow symmetrically, or equally. The existence of symmetry points right to Allah!





#### Why don't our limbs get mixed up?

Let's think for a moment! What would happen if our hands grew to be like feet, or our lips like ears or our noses like fingers? Scientists have discovered that the human body is completely suitable for life on earth. The One who made our bodies the best they can be is Allah. We must thank our Creator for giving us a perfect form. Every part of our body, along with all living beings in the universe, point to Allah.

#### **Billion of clues**

If we walk around the world looking for someone with a perfect match of our fingerprints, we won't find them. Differences between fingerprints make it easy for policemen to find criminals.

There is One who arranged all of the lines of our individual fingerprints! It can't be a coincidence that there is so much variation in such a small area. 12

EVERYTHING POINTS TO ALLAH The Colorful World of Animal

#### Writer: Hekimoğlu İsmail Illustrator: İlknur Salman

#### **Print and Binding**

Seçil Ofset 100. Yıl Matbaacılar Sitesi 4. Cad. No: 77 Bağcılar / İSTANBUL Telephone: +90 (212) 629 06 15



#### 2014

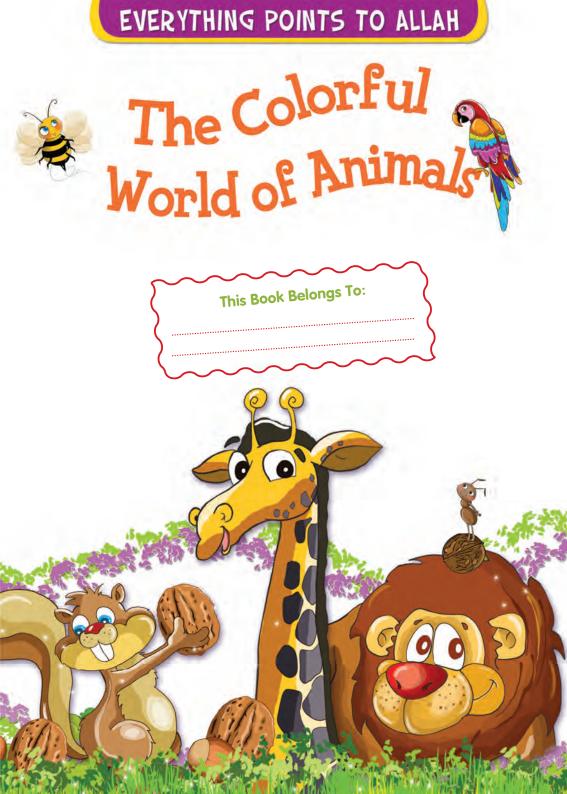




TİMAŞ KIDS

Timaş Basım Ticaret ve Sanayi AŞ Alay Köşkü Cad. No: 5 Cağaloğlu, İstanbul - Turkey Telephone: +90 (212) 511 2424 (pbx) Fax: +90 (212) 512 4000 Timaspublishing.com - info@timaspublishing.com

© All rights of the work belong to Timaş Basım Ticaret ve Sanayi AŞ. This work cannot be reprinted without permission. This work can be quoted showing the source.

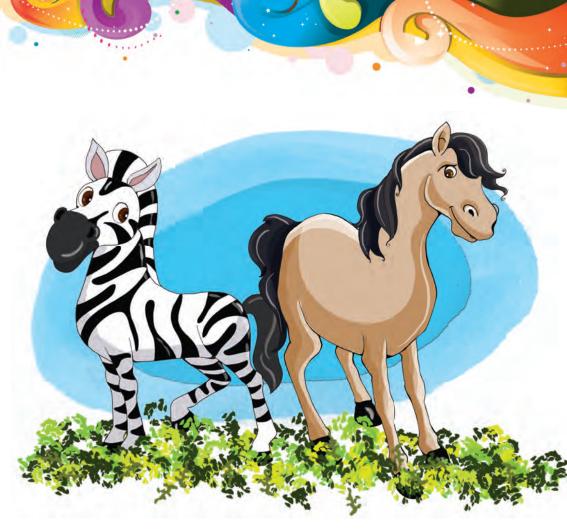


#### Animals

Every animal has their own special qualities. Each is beautiful in its own way. All of them have different abilities. Many animals have amazingly different ways to defend themselves and temperments.

#### **Baby animals**

Baby animals come into the world as if they were already grown up. It only takes a few minutes for a baby duck to learn how to swim, for a baby bird to learn how to fly or for a puppy to learn how to walk.



#### How animals are dressed

Animals' clothing are well-fitted and multicolored. Their clothes match their bodies. The animals can be known by their colors. We can tell a horse from a zebra by their colors. Allah painted each zebra's clothes differently; all of their stripe patterns are different.

#### Patrots

A parrot is a type of creature that can be kept at home. It can recognize the person who loves it. It can repeat some human words and also some sentences. But it can't speak human languages by itself.



#### What does a parrot eat?

Parrots, like most birds, eat seeds and sweet and soft fruits, like grapes and cherries. When animals are born, they instinctively know what to eat. If they had to roam around the world looking for what food would be best for them, they would die. Animals' stomachs can't digest all of the foods we eat. Allah is the One who teaches the countless animals what to eat.

#### The beautiful parrot

Q

A parrot is a very beautiful bird and it can imitate sounds. Its beak is curved downwards. Its feathers are long and brightly colored. A parrot's beauty proves that there is a creator. The creator of the parrot, as well as all other animals, is none other than Allah!

#### Creatures in the sky

There are hundreds of species of birds. Each type of bird has different features. Each eats different kinds of food. Some eat mice, some eat insects, some eat snakes, some eat grasses, some eat seeds, and some eat dead animals. No bird thinks, "So what shall I eat today?" Allah gave them each a particular food to eat.

#### The smallest bird

The hummingbird is the smallest bird in the world. Some are only as big as your little finger. The hummingbird can flap its wings very fast. Its wings are so fast that you can't see them! It can flap its wings backwards and forwards. The hummingbird gets its nourishment from the nectar of flowers. It places its long and thin beak into the flower and takes out its food. Its beak was created perfectly to do this job.

## The singing nightingale

Musicians sometimes practice for months in order to sing a song properly. They often learn a song by reading a musical score. A nightingale isn't a professional musician. Yet it still sings the most beautiful songs. Who taught the nightingale how to sing?

#### The crow goes "caw"

Crows make a distinct sound. They call to their friends and babies by cawing. Allah gave the crows suitable features in order to be able to live.



Every species of bird looks unique. Allah created them in different shapes and sizes.

0



#### **Bird sounds**

Take a walk one day into a forest where there are many birds. Listen to the birds chirping and singing. Then think about the One who gave the birds these lovely voices.



#### Birds and balance

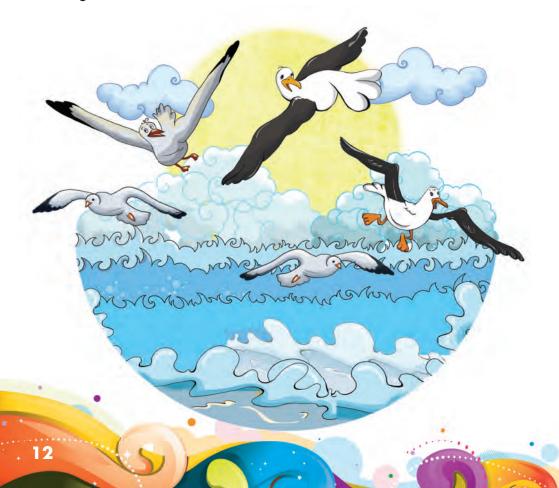
Scientists worked hard to make sure airplanes fly with balance. They gave each airplane two wings so that they could stay up in the air.

They found a way to speed up the airplane so it could take off. They found a way to slow it down so it could land. People invented these things after many years of study. Yet birds balance themselves very well. Every bird has two wings. They balance their bodies with these wings. Like airplanes, birds can decrease their speed while landing.

How did the birds - who don't have big universities - learn how to decrease their speed? Who created birds' wings to give them perfect balance?

#### Sea cleaners

Seagulls can fly and swim and they can also walk. They collect their food from the sea. They can eat the bread that people throw into the sea. They can eat dead fish too. If there weren't any seagulls, the seas would be much dirtier. It can't be a coincidence that all of these many features come together in the same bird. Allah is the one who makes the seagulls clean the seas.



EVERYTHING POINTS TO ALLAH

#### Writer: Hekimoğlu İsmail Illustrator: İlknur Salman

#### **Print and Binding**

Seçil Ofset 100. Yıl Matbaacılar Sitesi 4. Cad. No: 77 Bağcılar / İSTANBUL Telephone: +90 (212) 629 06 15

2014



Timaş Basım Ticaret ve Sanayi AŞ Alay Köşkü Cad. No: 5 Cağaloğlu, İstanbul - Turkey Telephone: +90 (212) 511 2424 (pbx) Fax: +90 (212) 512 4000 Timaspublishing.com - info@timaspublishing.com

© All rights of the work belong to Timaş Basım Ticaret ve Sanayi AŞ. This work cannot be reprinted without permission. This work can be quoted showing the source.



## The Colorful World of the Plants

EVERYTHING POINTS TO ALLAH

# The Colorful World of the Plants

This Book Belongs To:



#### The benefits of plants

Plants are very important for the lives of all living things. Some of these benefits are:

- Plants produce oxygen all day long.
- Much of our food and medicine comes from plants.
- Some plants are used to make clothes.



### The rich world of plants

Every plant has a perfect structure. Some plants are very short. Some are very tall. Each plant has its own unique color, smell and shape. Many books can be written to describe just one plant.



### There are plants in everywhere!



Allah created plants that can live on mountaintops and in the depths of the ocean. There are plants that float on water and others in the snow and the desert. Allah planned the living conditions of each type of plant.

### The plants' needs

To be able to grow, plants need:

- Warmth
- Light

• Water

• Air

• Time

Nutrition

All plants have these needs met in various ways. While plants certainly don't walk around looking for food, Allah meets all of their needs. Subhanallah!

#### Plants and the sun

Plants grow in the sunlight. It would be unpleasant if we had to stay outside for three hours in the hot summer sun. Yet trees do this all day without getting a sunburn! Allah protects them on hot summer days.



### **Beautiful plants**

Have you ever walked through a forest? Have you ever walked in a park full of flowers? Did you examine the trees and flowers? Did you notice how beautiful they are? Did you ever think about the one who gave these plants their beauty?



### How interesting roots are!

8

When a seed begins to sprout, its roots begin to move down into the soil. A sapling pushes out from the soil and grows upwards. How do roots know to grow downwards or saplings know to grow upwards? How do plants go against gravity and grow upwards?

### What is a root?

When we want to talk about how plants come to be, we'll have to examine the roots. What is a root? Roots help plants stand upright and they help collect and store nutrition. Thick roots store nutrition. Thin roots absorb the nutrition and water. The roots take shape according to the soil and the type of plant. Since roots don't have minds, performing all of this hard and complicated work shows that they are servants of Allah.



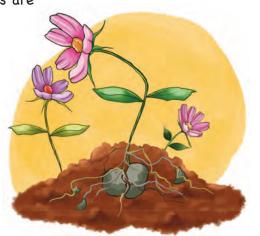


### A suitable root

Every plant's roots are appropriate for its form. The roots of onions, carrots, beans, apples and tulips are different from

each other. The roots of big plants are big. The roots of small plants are small. Allah created many roots. Plants are bound tightly to the soil by their roots because Allah created them all properly.

10



### Life in the dark

Most roots live underground in the dark. They don't have hands, feet, eyes or ears. In spite of this, a tree takes the food that it needs from the soil with the help of water. How does a root know what a plant needs? How does it choose the right foods? The soil has a very complex structure. How does a root know what things to look for? The answer is very simple. Allah causes roots to take nourishment from the soil. It is interesting to know that when roots are trying to reach minerals and water, they can break any stones that are in the way into pieces.

### Roots are like chemists

Chemists in a laboratory place different substances into different containers. They write on each container what it's inside it: potassium, calcium, quicksilver...

Roots choose the minerals that are needed from the soil and carry them to the stem of the plant. Do you think roots studied chemistry in college? Or that there is a tiny chemist in every root?



### EVERYTHING POINTS TO ALLAH

# Traveling Underwater



### Writer: Hekimoğlu İsmail Illustrator: İlknur Salman

#### **Print and Binding**

Seçil Ofset 100. Yıl Matbaacılar Sitesi 4. Cad. No: 77 Bağcılar / İSTANBUL Telephone: +90 (212) 629 06 15



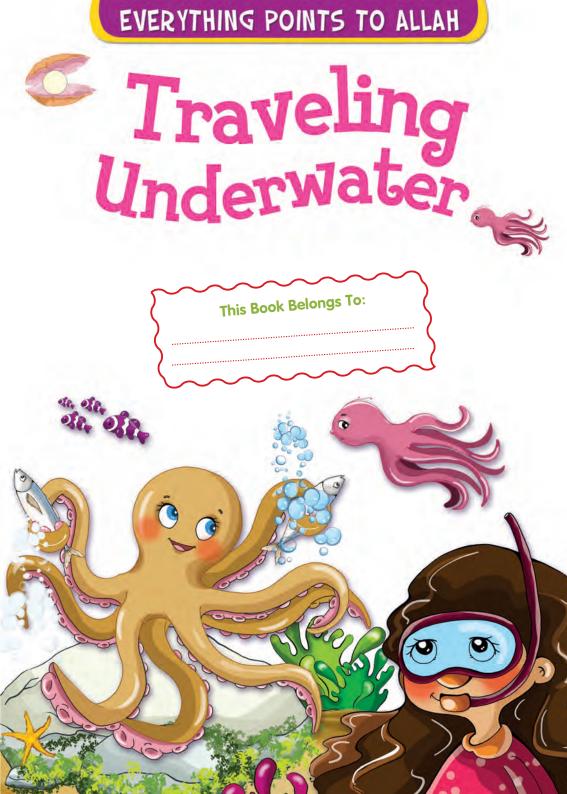




TİMAŞ KIDS

Timaş Basım Ticaret ve Sanayi AŞ Alay Köşkü Cad. No: 5 Cağaloğlu, İstanbul - Turkey Telephone: +90 (212) 511 2424 (pbx) Fax: +90 (212) 512 4000 Timaspublishing.com - info@timaspublishing.com

© All rights of the work belong to Timaş Basım Ticaret ve Sanayi AŞ. This work cannot be reprinted without permission. This work can be quoted showing the source.



### Seas and people

People have wondered about seas and oceans for centuries. First, they built boats to pass over the sea. They also built vehicles like canoes, steamboats, sailboats, rowboats, and ferryboats. They travelled by these boats.





### Huge and deep

Then, they wanted to discover what was underwater. They work hard to do this. They imitated fish and built submarines. They dove underwater and explored. They researched the creatures in the depths of the sea. However, they haven't yet discovered all the living things in the oceans. Why? Because oceans are very big and very deep! It is very difficult for people to stay in the sea for a long time. Also, the depths of the oceans are very dark. People have to work hard to explore them. Does anybody know about all the parts of oceans? Allah created the oceans and He knows the things inside the oceans. He knows everything.

### Why do we eat fish?

The role fish have in our

6

nourishment is very important. Fish benefit our hearts and eyes. There are many nutritional things in fish.

Eating fish is very good for our health. We eat fish like anchovies, bluefish, sea bass, mackerel, tuna, and haddock. Allah created fish for us to eat. Sometimes fishermen fish with fishing rods; sometimes with nets. The fish are sold at the fish market. They are then washed, cooked and served at our tables. Thousands of species of fish live in the sea. However, we can't eat every type of fish. Some of them are too tough to eat. Some of them are harmful for our health. Yet Allah never creates anything in vain. Even if we don't know the reason, there are many important duties that all the fish in the sea have.

# The hole that swallowed the mountain

The highest mountain in the world, Mount Everest, is 28,871 feet tall. The deepest place in the ocean, the Mariana Trench, is 35,813 feet deep. If we were able to place Mount Everest in the ocean it would be swallowed up!

# Numerous species of water creatures

A huge part of Earth is covered by water, exactly like our bodies. There is an assortment of species in those waters. Some of these fish walk, some fly, some of them scatter ink and some of them even swallow cans. They are very different from one another. If you become a diver one day, you may see how many different species have been created.

### What do the depths of the sea look like?

The sunlight reaches no more that 100 feet into the sea. People can't see into the great depths. Researching deep in the ocean is very difficult. But there are many creatures living in these waters. The characteristics of these creatures are suitable for their living conditions.

Allah made land suitable for the people, birds and animals. Allah made water suitable for other creatures. All the creatures that Allah created are excellent!

### Is it easy to be a diver?

A diver has to have special clothes in order to swim in the ocean, clothes that don't become heavy in the water. He has to have an oxygen tank and he has to tie it up to his mouth. Of course he shouldn't forget goggles and a cap! When he has all of these things he can dive into the sea as a diver. How demanding it is, isn't it? However, fish live and swim in the ocean. All of their life-needs are met there.

#### Why are oceans and seas salty?

Seas are salty, and the proportion of salt in the seas doesn't change much. If the quantity of salt was a just little bit more, the fish would die. If it was without salt, the seas would smell very bad. The one who creates salt-free fish in salty seas and offers these to us is Allah. The maker of water, salt and fish is Allah. Defining the relationship among them also belongs to Allah.



## Why don't the depths of the seas freeze over?

Most liquids contract and get heavier when they solidify. Yet, water expands and becomes lighter when it solidifies. Thus ice easily comes to the surface. If it wasn't like that, the depths of the oceans and seas would ice up. And if the seas iced up, the whole earth would be very cold. Fish can feel the warming and cooling of the oceans. The surface of the seas is warmed by sunlight. Those fish liking warmth rise to the surface in summer. The surface of the seas becomes cold in winter. At that time fish swim down. The temperature is always the same under the sea. It never changes.

2

### EVERYTHING POINTS TO ALLAH

# Living Beings and Their Abilities

### Writer: Hekimoğlu İsmail Illustrator: İlknur Salman



Print and Binding

Seçil Ofset 100. Yıl Matbaacılar Sitesi 4. Cad. No: 77 Bağcılar / İSTANBUL Telephone: +90 (212) 629 06 15



2014





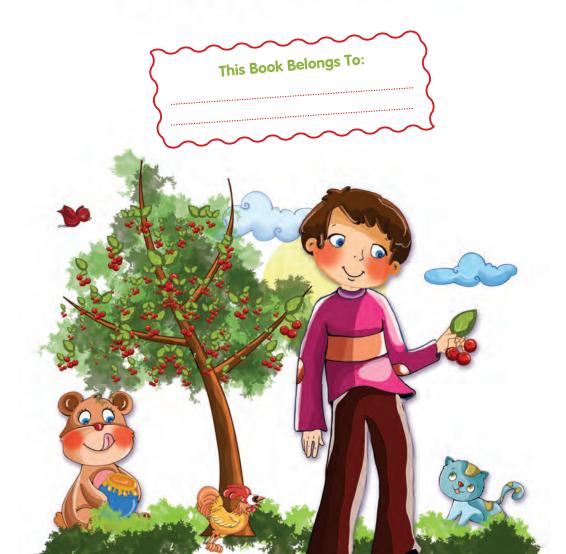
τίμας κίds

Timaş Basım Ticaret ve Sanayi AŞ Alay Köşkü Cad. No: 5 Cağaloğlu, İstanbul - Turkey Telephone: +90 (212) 511 2424 (pbx) Fax: +90 (212) 512 4000 Timaspublishing.com - info@timaspublishing.com

© All rights of the work belong to Timaş Basım Ticaret ve Sanayi AŞ. This work cannot be reprinted without permission. This work can be quoted showing the source.

### EVERYTHING POINTS TO ALLAH

# Living Beings and Their Abilities



### Microbes and dinosaurs

There are billions of creatures living on earth and billions more have lived in the past. Allah created all living creatures, from huge dinosaurs to tiny microbes. Allah gave every creature many abilities that help them live. Seeing, hearing, moving and touching are just a few of these abilities.



### Abilities all creatures share

All creatures are born, grow, reproduce and then die. They need to eat food in order to live. They protect themselves from hot and cold. They have the ability to escape their enemies. When we look around, we can see that the needs of even the smallest creatures are met by Allah.

#### Every creature can see

A spider sees its prey with its tiny eyes. A hawk, flying high in the sky, can see far away. A swimming crocodile can see what's going on around it. Even if it's underwater, its eyes can still see. Every creature's ability to see is different from the other's and it is suitable for the type of life it leads. Well then, did the crocodile, hawk or spider just decide by itself how to see? Who gave them the ability to see according to their special needs?



### Why are humans different?

6

A bird might fly into a garden and see a cherry. But when people look at the garden they see the roots of cherry tree and they see that they are in the soil. They look at the tree's branches and see that they are filled with sweet fruit.

"Allah made these sweet cherries from tasteless soil. Allah gave the cherry a taste and smell," a person thinks. This is what makes humans special.

.10

### **Big and small**

Think about the ears of rabbits, donkeys, horses and gazelles. All of them are like long and slender scoops. That way they can hear sounds well. But birds' ears are very small and elephants' ears are very big. A lamb's ears are totally suitable for its woolly head. Ants have antennas instead of ears. We can see many different examples of ears in the animal world.





### Who creates organs?

A dog can't make its ears. An ant can't make its antenna either. An elephant didn't choose to have big ears. So Who is the one Who designed all these different ears?

### Who is on the phone?

People can recognize danger coming from a certain direction by hearing. They can hear which direction the sound is coming from. They know who's on the phone just by hearing the person's voice. They don't need to see the person. Well then! Who gave people this ability?

### Animals can smell

8

Animals find their food by smelling. They can also recognize their friends and enemies. Cats and dogs can notice the smell of meat even from far away. A cow recognizes its owner and sheep recognize their young by their scent. Bees fly for the smell of flowers and flies buzz for the smell of garbage. Allah even gave very small ants and butterflies the ability to smell.

Hello

sister!

### Something's burning!

People can figure out the freshness of food by smelling it. They sense the beautiful smells of the flowers. Smelling can even save their lives. For example: When a person smells something burning she runs to look at the iron. She notices that she hadn't unplugged it. So she stopped a fire. Allah gave bad smells to awful and dirty things in order to protect people.

everything.

### Other abilities

While people and animals give off odours and can smell, plants also give off scents. Flowers attract many small animals and insects with their scents. Many creatures can see, hear and smell. But there are many creatures which don't have these abilities. Still, they can live easily without them. That's because they are given other abilities. It is Allah who gives all It is Allah who gives all it is Allah who gives all the ability iving things the ability

9

### What is this?

10

People can tell if an object is hard or soft, hot or cold, and sharp or pointed by touching. They can guess what the object is even if they can't see it. Well then! Our skin (which doesn't have a brain of its own) has the ability to touch. Who gave our skin this ability?

# Touching in animals

Almost all animals have a sense of touch. But blind animals' senses of touch are more enhanced. For example: Moles are complete experts in touching. They can find their food and way around without seeing anything where it is very dark underground.



### Plants and touching

Plants don't have a superior sense of touch like people and animals. But when a plant's roots are ploughing through the soil, if they touch a strange or hard object, they can move around it. Some leaves and flowers can close up when touched. As soon as an insect touches a carnivorous plant, the plant clamps down with its leaves. How does a plant know strange objects?

## What use does a brain have?

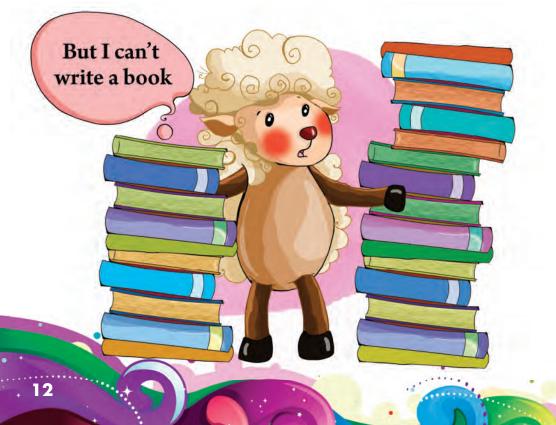
Animals' brains meet all of their needs. Every brain, from an ant to a rhino, is designed for that creature. The ability of a spider to knit a cobweb, a bird to fly or a duck to swim is placed in their brains. It is as if all animals had machines inside their heads!



### The incredible human brain!

People's brains are very different from animals' brains. People's brains can understand language, science, art and religion. However, a human's brain and a sheep's brain resemble each other.

If you put a sheep's brain and a human's brain together you'll see that they kind of look the same. But has a sheep ever written a book? Which sheep has made a craft? What a great secret it is that their forms look alike but the work they do is very different.



EVERYTHING POINTS TO ALLAH

The Sky and Beyond

### Writer: Hekimoğlu İsmail Illustrator: İlknur Salman



Print and Binding Secil Ofset

100. Yıl Matbaacılar Sitesi 4. Cad. No: 77 Bağcılar / İSTANBUL Telephone: +90 (212) 629 06 15





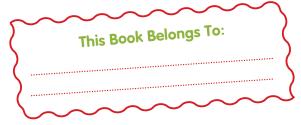
TİMAŞ KIDS

Timaş Basım Ticaret ve Sanayi AŞ Alay Köşkü Cad. No: 5 Cağaloğlu, İstanbul - Turkey Telephone: +90 (212) 511 2424 (pbx) Fax: +90 (212) 512 4000 Timaspublishing.com - info@timaspublishing.com

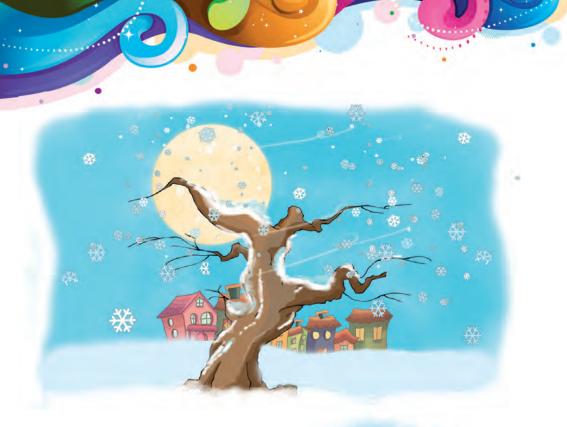
© All rights of the work belong to Timaş Basım Ticaret ve Sanayi AŞ. This work cannot be reprinted without permission. This work can be quoted showing the source.

### EVERYTHING POINTS TO ALLAH

# The Sky and Beyond







AA

# The sky in daytime

It is so beautiful watching the sky during the day. We can never get tired of watching the bright blue sky, the clouds like puffy cotton and the gleaming sun.

4





### Guests in the sky

Sometimes a colorful rainbow, or very white snowflakes or lightning strikes visit the sky. In this way the beauty of the sky looks different at times.

### How far away is the sky?

6

Some clouds float as high as six miles above us! This is about the furthest height of clouds that we can see with our eyes. The stars, the moon and the planets that we see brightly at night time are very far away from Earth.

### Secrets in the sky

How do all of these huge things float in the sky without poles holding them up? Why don't they fall to the ground or fly away? Allah organized the sky so well that everything is in its proper place. Everything functions according to the laws that He put into place. These things in the sky stand with the help of gravity or atmospheric pressure. They don't fall down or fly away!

There must be one who regulates law and order. The one

nature is Allah!

who creates perfect order in

#### The moon and stars

The sky that we love looking at has a different kind of beauty at night. The moon lights up the Earth with a wonderful glow. Millions of stars wink at us from far away. Comets and meteors are blazing visitors in the sky. All of these we can see at night.



#### An ever-changing beauty

The sky is decorated with the Sun and clouds in the daytime and with the Moon and stars at night. This changing happens every day without the sky becoming confused!

#### An interesting picture

Think about a painting that's been created by an artist. Then imagine this painting looking differently in the day and in the night. This shifting goes on every day,

and night?

forever. Days and nights are different too. They're always changing. Daytime and night time change without stopping. They don't remain the same. Who bestows this never-ending beauty on day and night?



If Paintings have Painters, there is a maker of the sky too. Who is it that

beautifully Paints the sky with day

#### Beyond the sky

What do you think is beyond the sky that we see? People have been wondering about the answer to this question and the orbs in the sky since the dawn of time. They eventually made telescopes and founded observatories to understand this.





2 💿

11

#### Telescopes

Today telescopes are made to better view the Sun, the Moon, the stars, and planets. This is how we can study the galaxy around us. If there are telescopes, there must be Creator who fashioned these huge orbs. Who created such huge orbs in the sky?

#### A heavenly exhibition

12



We can imagine the sky and what's beyond decorated like an exhibition. Everything in this exhibition is placed in an orderly way.

Precious things are on display at the exhibition. Every good has a maker. Allah is the one who created this heavenly exhibition for all of us to see! Mashallah!

## EVERYTHING POINTS TO ALLAH

# Nature and Technology

#### Writer: Hekimoğlu İsmail Illustrator: İlknur Salman



#### **Print and Binding**

Seçil Ofset 100. Yıl Matbaacılar Sitesi 4. Cad. No: 77 Bağcılar / İSTANBUL Telephone: +90 (212) 629 06 15

#### 2014



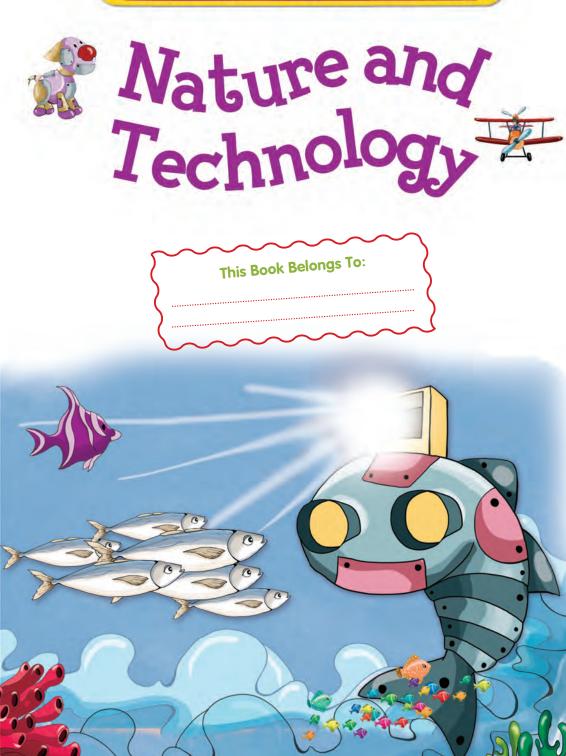


TİMAŞ KIDS

Timaş Basım Ticaret ve Sanayi AŞ Alay Köşkü Cad. No: 5 Cağaloğlu, İstanbul - Turkey Telephone: +90 (212) 511 2424 (pbx) Fax: +90 (212) 512 4000 Timaspublishing.com - info@timaspublishing.com

© All rights of the work belong to Timaş Basım Ticaret ve Sanayi AŞ. This work cannot be reprinted without permission. This work can be quoted showing the source.

# EVERYTHING POINTS TO ALLAH

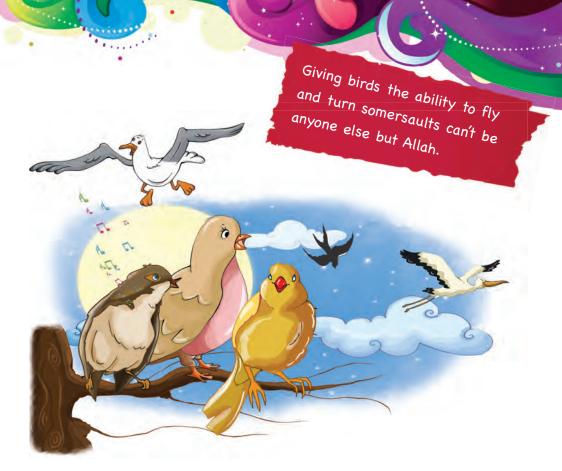


#### Nature and technology

Look how beautifully Allah created nature. Nature consists of many animate and inanimate creations. Nature provides a model for science and technology. It has inspired many inventions and discoveries.

If you want to invent something you can start by looking into how nature works.





#### Ornaments of the sky

There are many fine-looking creatures in nature; birds for example! Swallows, nightingales, canaries, pigeons, storks and seagulls...The many species of birds fascinate people with their colorful feathers, chirping sounds and cute character. However, since prehistoric times people have been mostly fascinated with birds because they can fly.

#### How were airplanes invented?

People wanted to fly like birds. So they attached wings to their arms and jumped off high places trying to fly. But they couldn't manage to do so. They realized that this wasn't enough. To fly they needed:

• To take off

• To hover

• To steer

• To be careful about the weather

• To navigate

• To determine where to land

Much knowledge was necessary. They worked hard for years to do it until they finally invented airplanes.



#### How do birds fly?

Birds easily take to the air, flying in the sky for hours. Then they happily land. While they are flying, they can move in any direction at any time. They can arrange themselves according to the heat and wind. There are also some species that can do somersaults, or hover for hours without falling or twirl their wings in every direction.



#### Where is the school for birds?

8

Pilots have to be trained for many years before they can fly. However, birds, gliding easily in the sky, do not have flight school! The invention of the airplane took a long time. But birds have been able to fly since time began. Who taught them how to fly, to do loop-the-loops and to flap their wings?

#### How are robots made?

Scientists make robots that resemble people in order to make people's lives easier and to save time.

First scientists examine people's movements. Then they try to apply the same movements to robots.



#### How difficult it was!

Making a robot that imitates our body's movements wasn't easy, since hundreds of pieces had to work at the same time just to imitate an arm's movement.

When engineers work on robots, they understand how wonderfully human bodies work and how difficult it is to imitate people's actions and motions.



#### The robots that resemble animals

10

Robots do not only resemble people. When robots were being made, animals were also a source of inspiration. Some robots are made as small as ants; others as big as elephants. Scientists have produced multi-purpose robots by examining fish, worms, lions and horses.

#### **Bugs with cameras**

For example, engineers have made small robots after examining the way insects walk, their body movements and the structure of their feet. They made their study by placing cameras on insects' backs.

This tiny robot can climb up the wall of a house and walk on the ceiling.





#### How expensive it is!

12

Robots imitating scorpions can take photographs in deserts and robots imitating fish can take photographs in the sea. That way people can do research without taking risks. Engineers have produced technologically wonderful robots after difficult studies and spending much money. Where are the engineers who made real scorpions, fish, lions and people? EVERYTHING POINTS TO ALLAH

The Beauties Of The Earth

#### Writer: Hekimoğlu İsmail Illustrator: İlknur Salman

#### **Print and Binding**

Seçil Ofset 100. Yıl Matbaacılar Sitesi 4. Cad. No: 77 Bağcılar / İSTANBUL Telephone: +90 (212) 629 06 15



#### 2014



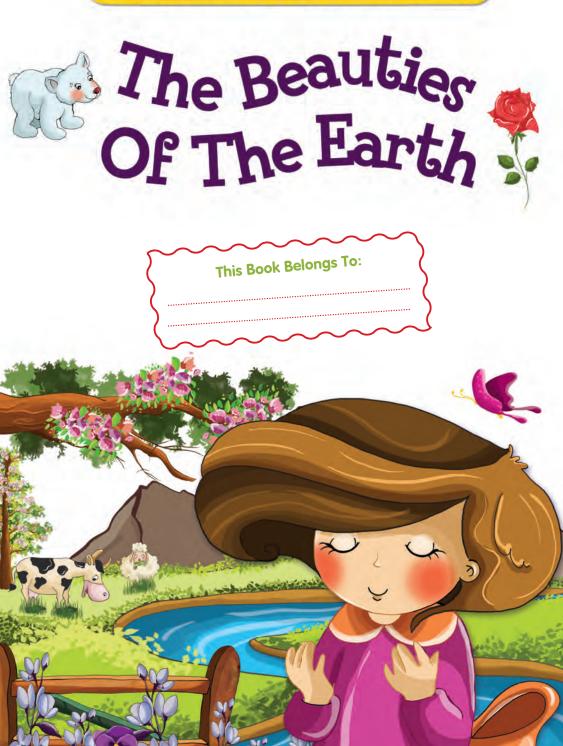


#### TİMAŞ KIDS

Timaş Basım Ticaret ve Sanayi AŞ Alay Köşkü Cad. No: 5 Cağaloğlu, İstanbul - Turkey Telephone: +90 (212) 511 2424 (pbx) Fax: +90 (212) 512 4000 Timaspublishing.com - info@timaspublishing.com

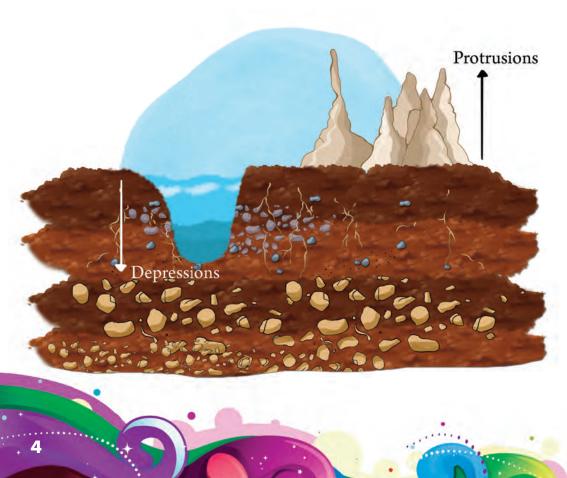
© All rights of the work belong to Timaş Basım Ticaret ve Sanayi AŞ. This work cannot be reprinted without permission. This work can be quoted showing the source.





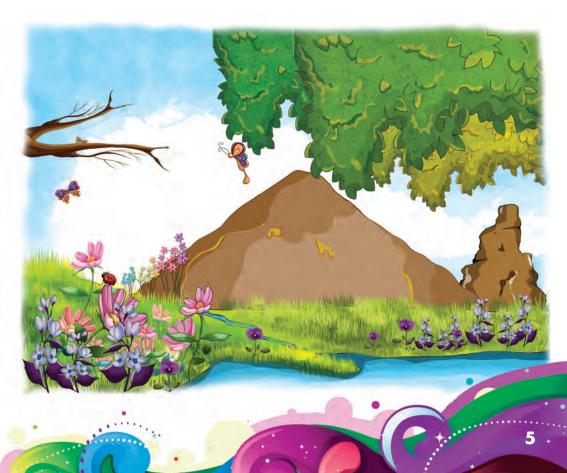
#### The Earth

The Earth was like a fireball when it was first created. The outer layer of this fireball cooled over time and the ground formed. The Earth has lived through many periods until it came to today. There were big earthquakes and volcanic eruptions. The rising ground formed mountains and the parts that were very low became seas, lakes and oceans.



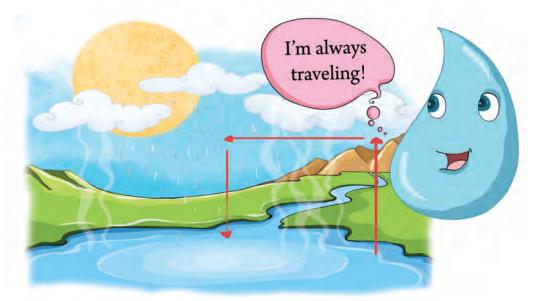
#### Just like lacework

If we walk around the world we'll see that the Earth is knitted together just like lacework. Rivers, lakes, seas, oceans, islands, mountains, forests and deserts make up the amazing beauties of our planet. From deserts to the depths of the oceans, creatures live all over. This Earth was made as a very nice place for us to live.



#### A magnificent journey

A large part of Earth is covered with water. Water is always cycling between the Earth and the sky.



#### Clouds

6

The sun's heat makes water evaporate and it rises into the sky and a magnificent journey begins. The water particles come together and make clouds.

#### The rain

Living creatures all pray to Allah saying: "O Lord! Give us water!" Wind takes the clouds over those places that need water. Rain goes down to the soil drop by drop. The soil is filled with water and the plants are nourished. But the journey of water hasn't finished yet.



#### **Underground tunnels**

The soil sends billions of raindrops underground. Then the underground water comes up to the surface again with great gusto, making streams and rivers.

Who directs water along its magnificent journey? How does it know its way underground? How does it recycle for millions of years without

8

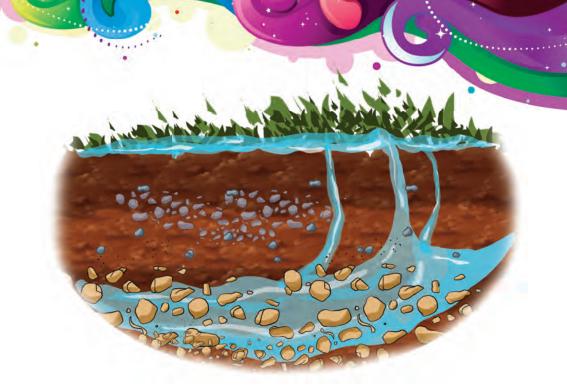
#### A huge pot

Imagine a pot in which food is being boiled. It is filled with steam. In order to make this steam, somebody has to fill the pot with water and put it on the stove. Do you think the pot can think to do this all by itself? If it not possible for a little pot to do this. There certainly must be a Creator of our great world who forms water into water drops, evaporates water by the heat of the sun and then sends it down from the sky in the form of rain. The One creating clouds from vapour, rain from clouds, rivers from rain and again vapour from rivers is none other than Allah.

#### What is river?

Rivers and streams come up from underground and run across the Earth. Some of them are very long, like the Nile. Some are so small you can jump across them. People have settled on the edges of these waterways since the time of our father, Adam. That's because crops grow well on the edges of rivers. These places are suitable for people to live and build there civilizations.





#### How do waterways form?

If a person goes to the edge of the Euphrates River, he might think: "Subhanallah! Where does all of this water come from?" According to geologists, when rainwater accumulates underground, it finds a way to go up to the surface. This is how streams, creeks and rivers form. Well, if a glass of water cannot come to us by itself, how can a large quantity of water find a way by itself to rise up from underground? People spend a lot of money to figure out how to dig underground. How does water know how to do that?



#### Why are rivers clean?

12

Different animals can go into the rivers. Garbage, dirty water, and dust are often mixed into rivers. But rivers are clean anyway, because they flow. The smell and taste of calm water can change, but such changes do not happen in flowing waters. If waters didn't flow we wouldn't be able to find water to drink. Do you think rivers one day got together and said: "I shall be clean! I shall water dry soil and I shall remove thirst from human beings."

## EVERYTHING POINTS TO ALLAH

# Traveling



#### Writer: Hekimoğlu İsmail Illustrator: İlknur Salman

#### **Print and Binding**

Seçil Ofset 100. Yıl Matbaacılar Sitesi 4. Cad. No: 77 Bağcılar / İSTANBUL Telephone: +90 (212) 629 06 15





#### 2014



TİMAŞ KIDS

Timaş Basım Ticaret ve Sanayi AŞ Alay Köşkü Cad. No: 5 Cağaloğlu, İstanbul - Turkey Telephone: +90 (212) 511 2424 (pbx) Fax: +90 (212) 512 4000 Timaspublishing.com - info@timaspublishing.com

© All rights of the work belong to Timaş Basım Ticaret ve Sanayi AŞ. This work cannot be reprinted without permission. This work can be quoted showing the source.

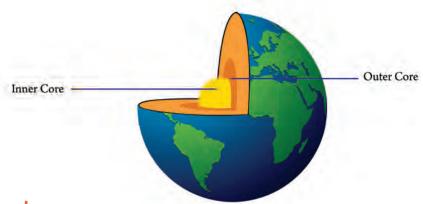
# EVERYTHING POINTS TO ALLAH





#### How was the Earth created?

The scientists call the planet that we live on Earth. According to scientists, when the earth was formed, everything was lava. In the course of time the outer surface of this lava became the crust.

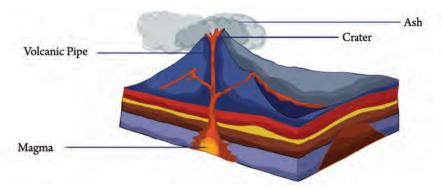


#### Crust

The crust is the outermost shell of a planet. The part of our planet that is suitable for living is found on the crust. But the crust isn't a very thick layer when we consider the sheer size of our planet. Do you know that if our planet can be compared to an orange, the thickness of the crust would only be as thick as the orange's peel?

#### Magma

There is a layer called magma that lies beneath the crust of the Earth. The heat here can reach up to 5000° F at deeper levels. Can you imagine 5000° F? Such heat could melt everything on the planet!



#### Traveling underground

Human beings want to go down to the deeper parts of the earth to understand what's going on there. So far they have gone down only 13,000 feet. Why? First, we need many technological advances to go down there. We just do not have these today. Second, as you go down, the heat increases. If people reached the magma, both the explorers and their devices would melt in an instant.

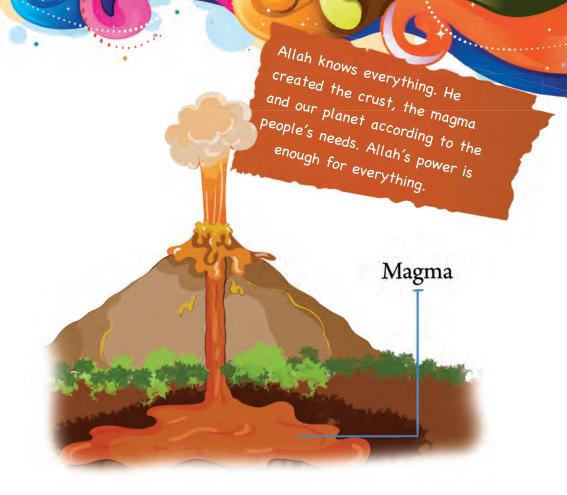
#### Volcanoes

If nobody can go down very far into the earth, how do people know about magma?

Some of the signs are the forerunners of magma. For example: the lava that gushes from volcanoes!

Every now and then the magma under the crust gushes out. The magma that does this is called lava.



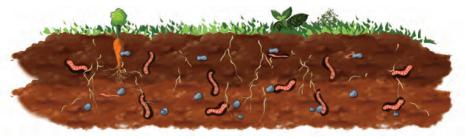


# Who knows the secrets about the world underground?

How big the universe is and how small people are! Just like we don't know the depths of the seas, we don't truly know what's going on underground. Well then, Who created the magma that people aren't able to even get close to? Who is the one who knows everything that is underground?

#### Life in soil

The soil under our feet seems very silent and quiet. But it's not as it seems! On the contrary; soil is full of life. If we dig a little into the soil we can meet an entirely different world, one filled with roots, insects, eggs, seeds, mines, jewels and even rabbits and moles.

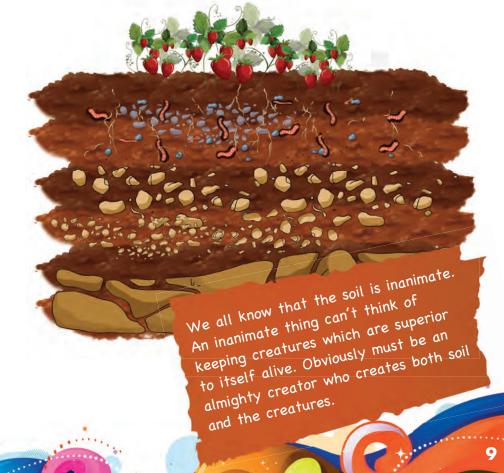


#### What benefits does soil hold?

- Soil is: A warm and safe home for creatures living underground.
- A foundation that makes life easy for above-ground creatures.
- The cleaner into which creatures' waste disintegrates.
- A cool shelter for creatures living in deserts and a warm shelter for creatures living in the tundra.
- A strong base on which houses and roads are built.
- A treasure chest for gems and jewels.

#### What is soil?

Soil is formed when many different elements such as carbon, hydrogen, oxygen, nitrogen and calcium come together. Air, water, minerals and living organisms enrich the soil. For soil to become as rich as it is today takes thousands of years. Wind, water, heat, cold, and the roots of plants all break apart larger rocks. Later, when the rocks break apart, they gradually form soil.



#### The story of the soil

10

What if one day we went to a baker and asked: "Can you make me some shoes?" He would scold us: "I make bread. I don't make shoes!" Then we went to the shoemaker and asked him: "Can you make a dress?" He would say: "My job is to make shoes! A tailor makes dresses." We would find out that craftsmen do only one type of job.

Then what if we went to the soil and asked: "Can you grow us chickpeas?" It would say: "Just give me a seed." It wants only a seed from us; whatever we gave, it would grow that plant. Thousands of different plants are planted in the same soil.

Then we see that the soil is at Allah's disposal.

#### Which of them is it going to take?

The surface of the soil is very important for plants. Inside the soil the lives of the roots are amazing.

Roots take water and minerals and then they send them to the leaves and flowers. The sustenance that a pine tree takes is different from the sustenance that a rosebush takes. How do roots decide which sustenance they should carry to feed the plant?



#### The roots of trees

The roots of pine trees are very flexible. Allah orders these roots: "Grow!" The roots begin to grow; but after some time they run into rocks. The root breaks the stone into pieces and moves on by the authorization of Allah. The sustenance passing from the channel of roots turns into apples, pears, hyacinths, and lilacs on the leaves and branches.

#### The length of roots

12

The roots of some plants are long and some are short. Farmers know the different lengths of roots and plant different vegetables each year. While some parts of the soil are used, the other parts are replenished of their nutrients. If Allah created all roots the same, farmers would have to let all the soil rest. Do the plants figure out by themselves how long their roots should be?

#### Which plant's roots can be eaten?

The roots, seeds and leaves of some plants can be eaten by people. The seeds of some plants like wheat, corn, and rye can be eaten. The leaves of some plants like spinach and cabbage can be eaten. The roots of some plants like potatoes, carrots, radishes, turnips, sugar beets, and celery can be eaten too. Both the roots and the leaves of some plants like, leeks and onions can be eaten.