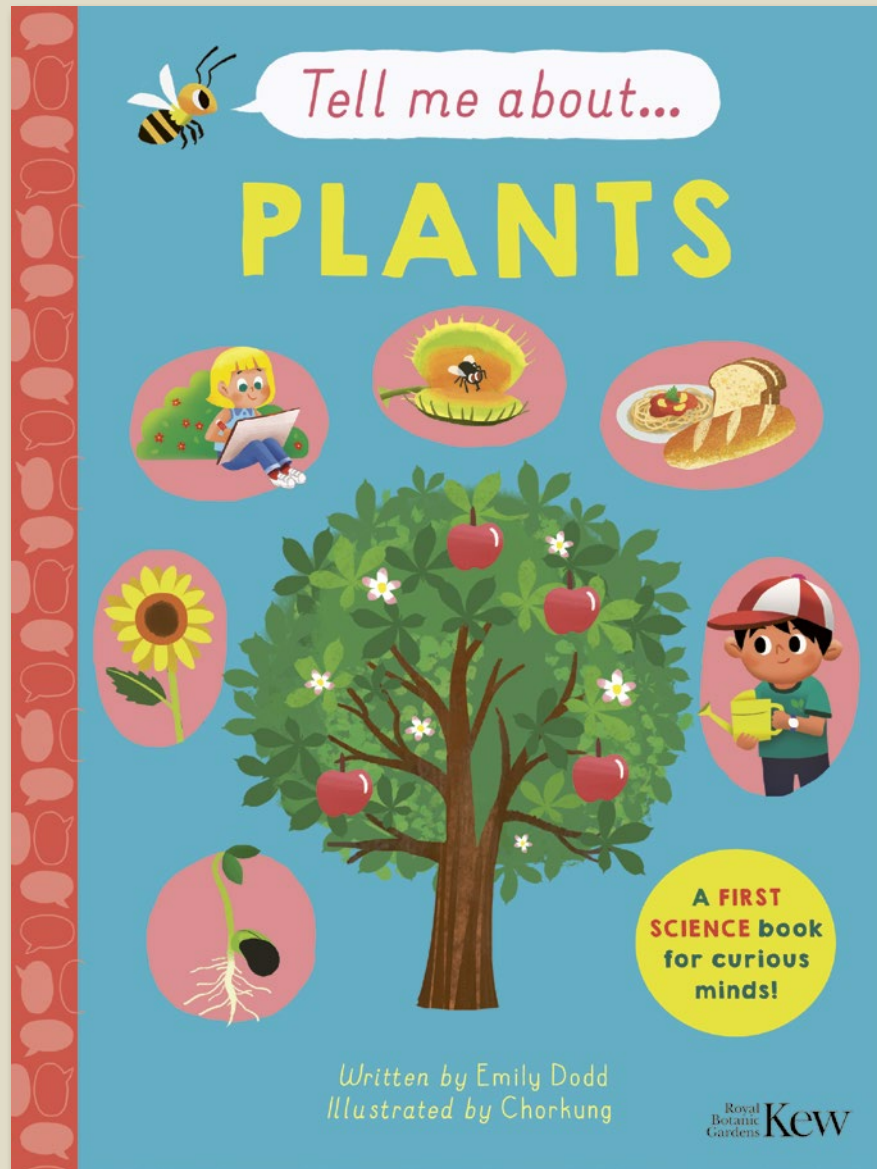




Tell Me About

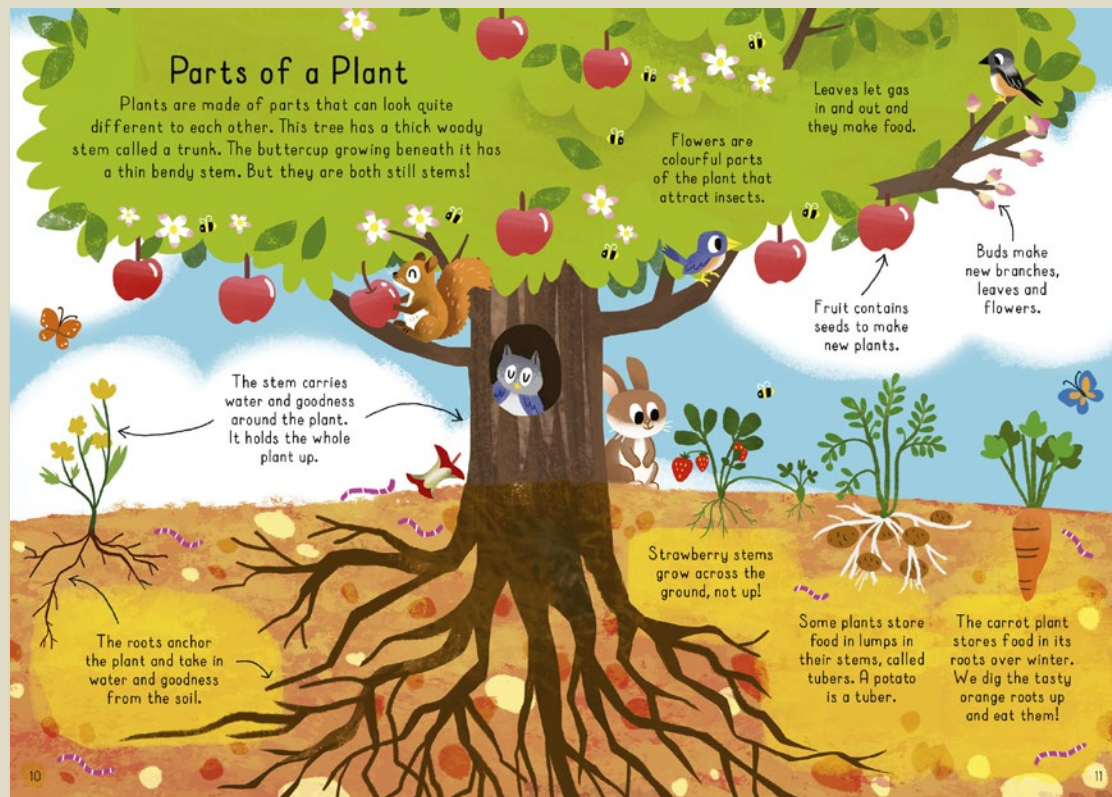
Tell Me About: Plants



Big science for little readers

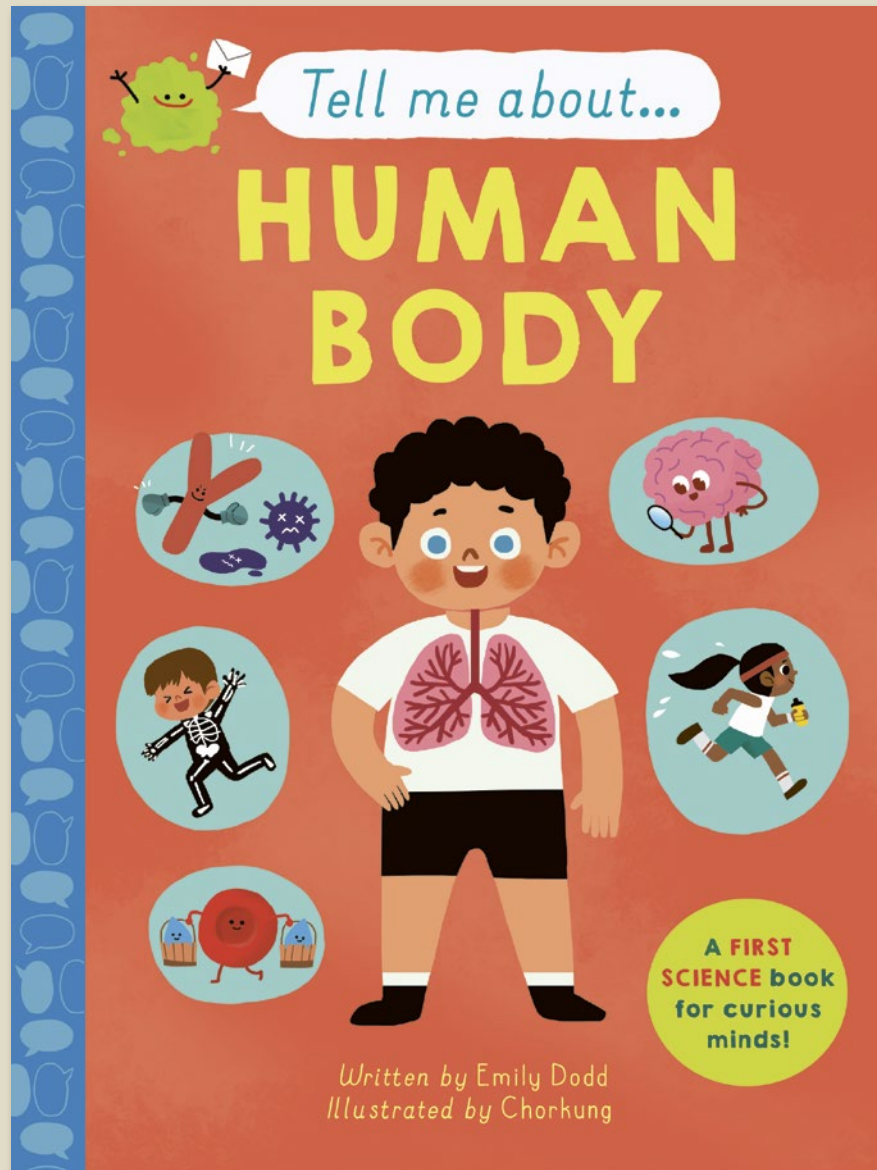
- The first in a brand-new series of non-fiction books for readers 4+.
- Written in friendly and engaging language by science educator and cBeebies writer, Emily Dodd.
- Vibrant, eye-catching design and playful illustrations by Chorkung.
- Partnering with Kew Gardens for the UK edition. Kew are also acting as consultants.
- Cover finishes: matt lam and spot UV
- CONTENTS: Plants are wonderful; Parts of a Plant; Flowers; Fruit; Getting Planted; Growing from a Seed; Drinking Water; Making Food from Sunlight; Leaves; Plant Families; Flowering Plants; Grasses; Trees and Seasons; Types of Tree; Plant Defences; Plant Attack!; Record Holders; Thank You Plants!; Glossary

Tell Me About: Plants



Pub Date	02/02/2023
Pub Price	£9.99
ISBN	9781787418080
H x W	210 x 148mm
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Age Range	5-7 years
Author	Emily Dodd
Illustrator	Chorkung
Extent	48pp
Word Count	4000 words
Rights Available	World

Tell Me About: The Human Body



Big science for little readers

- The first in a brand-new series of non-fiction books for readers 4+.
- Written in friendly and engaging language by science educator and CBeebies writer, Emily Dodd.
- Vibrant, eye-catching design and playful illustrations by Chorkung
- Cover finishes: matt lam and spot UV
- CONTENTS: Brilliant body; The skin; Skeleton; Muscles, Brain; Thinking; Nervous system; Eyes; Ears; Mouth and Nose; Digestive System; Blood; Water; Pumping blood; Lungs and breathing; Immune system; Feelings; Helping your body

Tell Me About: The Human Body

Brilliant Body

So many amazing things are happening in your body right now! Let's take a look at just a few of them...

As you breathe, spongy bags called lungs are sucking air in and putting it into your blood.

When you run, stretchy cords called muscles pull bones back and forward. Your bones connect together in a structure called a skeleton. And your skin wraps everything up.

Tiny electrical signals are making your heart beat - to-beat-to-beat - to pump blood around your body.

Your body is made from lots of different parts that work together to do important jobs. These parts are called organs.

If you look at the pictures in this book, you're using organs called eyes. And when you think about all of this, you use an organ called the brain.

When you think or laugh or wiggle your toes, you use energy. The energy comes from the food you eat. The food goes into your blood and all around your body.

The Skin

Let's begin our body tour with your skin. This stretchy waterproof layer wraps around your body keeping germs out and keeping your insides... inside!

Your skin is full of sensors that help you to touch and feel things. You can feel pain and warmth and the tiny footpads of an insect crawling on your arm.

Did you know...? The skin is the biggest organ in the body!

Touch sensors help you to feel how hard to press when you lift it and hold objects - so you don't drop or squash them.

The top layer of your skin is dead! Underneath it, new skin is being made. It pushes the old skin upwards until it flakes off as dust. Yes, your skin becomes dust!

Your hair and nails are made from the same stuff as skin. It's called keratin.

Your skin cools your body too. One way it does this is by making little drops of liquid called sweat.

When sweat drops are warmed by a hot body, they float off into the air taking heat away with them!

Skeleton

The thing that gives your body its wonderful shape and height is a skeleton. It is made from 206 bones that join together at hinges called joints.

Full your fingers! The bones are the hard parts, and the joints are where your fingers bend.

Strong bony bones called cartilage make up some parts of the skeleton including your ears, your nose and sections of your ribs.

The skeleton protects your insides too. Your ribs make a cage around your lungs and heart and your skull is like a helmet, protecting your brain.

Inside your biggest bones is a juice called marrow. New blood is being made in the marrow. That's right, your bones can make blood!

Bones are full of tiny holes that make them light. But the pattern of the holes makes them really strong too.

Short stretchy cords called ligaments stick the bones to each other. Longer, stretchy cords called muscles pull the bones around so you can move.

Muscles

Muscles are stretchy cords that pull body parts to make them move. If you wiggle your eyebrows and stick out your tongue, you did it using muscles!

Muscles can pull, but they can't push so they need to work in teams. One muscle pulls a body part one way, and another muscle pulls it back again.

Great teamwork muscles!

1. Bend your arm. The set of muscles at the front of your arm, called triceps, pulled it up by getting shorter.

2. Now straighten your arm. Another set of muscles at the back of your arm, called biceps, pulled your arm down to straighten it.

The muscles that move your bones around are called skeletal muscles. But they're not the only muscles you have!

Cardiac muscles make your heart squash to pump blood.

Smooth muscles line the tubes in your body. They help push things through the tubes.

Did you know...? Muscles help you hold in pee until you're ready to let it go.

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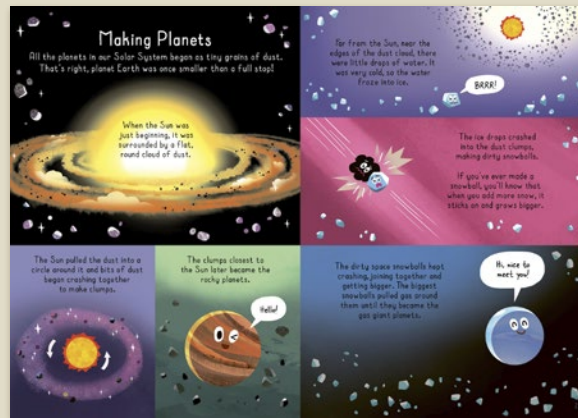
Tell Me About: Space



Big science for little readers.

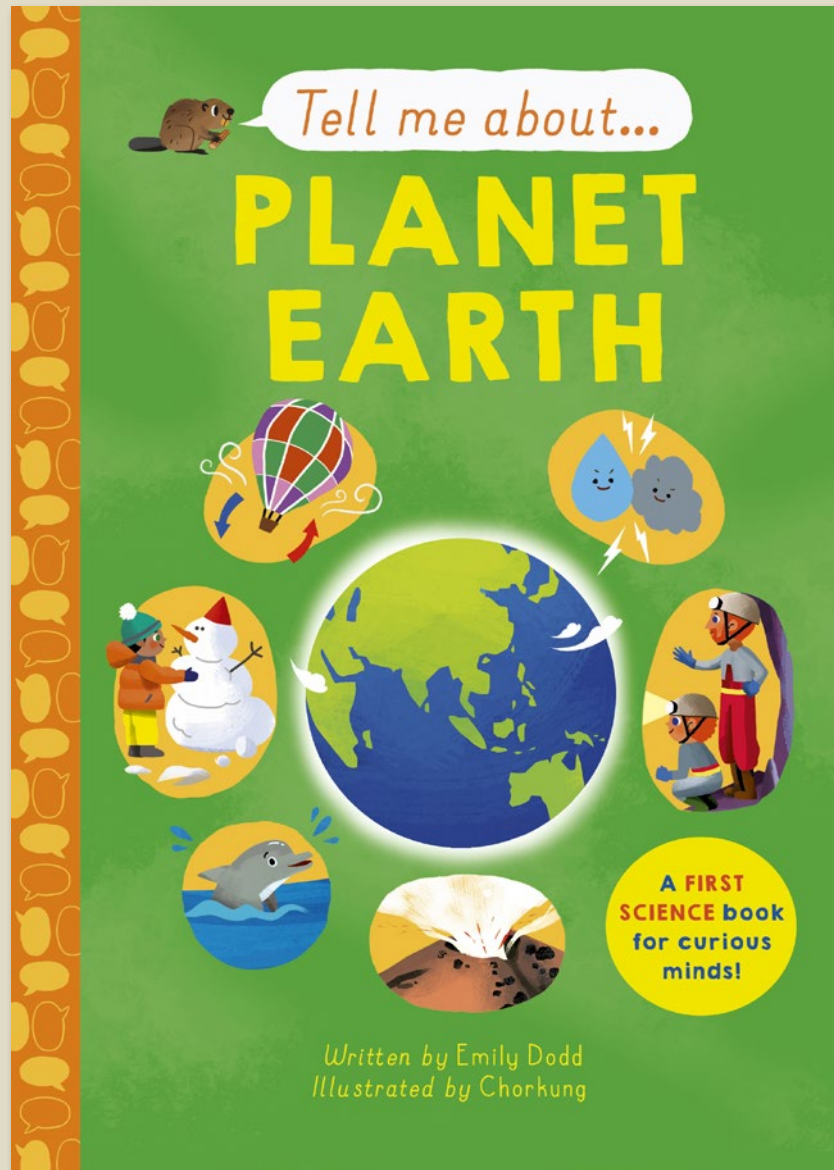
- The third title in a brand-new series of non-fiction books for readers 4+.
- A fun, accessible look at space for young children, featuring topics such as: planets and moons, the solar system, stars and galaxy, constellations, what's in the night sky, gravity, the big bang, going into space and much more!
- Written in friendly and engaging language by science educator and cBeebies writer, Emily Dodd.
- Vibrant, eye-catching design and playful illustrations by Chorkung. The distinct lack of diagrams and focus on child-friendly illustrations makes this perfect for little readers!
- Cover finishes: matt lam + spot UV.

Tell Me About: Space



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Author	Emily Dodd
Illustrator	Chorkung
Extent	48pp
Word Count	2800 words
Rights Available	World

Tell Me About: Planet Earth



Big science for little readers.

- The fourth title in a brand-new series of non-fiction books for readers 4+.
- A fun, accessible look at earth science for young children, covering topics such as day and night, seasons and weather, biomes, physical landscapes, the water cycle, volcanoes and earthquakes, fossil fuels, carbon emissions and much more!
- Written in friendly and engaging language by science educator and cBeebies writer, Emily Dodd.
- Vibrant, eye-catching design and playful illustrations by Chorkung. The distinct lack of diagrams and focus on child-friendly illustrations makes this perfect for little readers!
- Cover finishes: matt lam + spot UV.

Tell Me About: Planet Earth

Earth is Home

You live on a brilliant ball of spinning rock called Earth. It's a planet, travelling through space on a gigantic loop around a star called the Sun.

There's another ball of rock about a quarter of the size of Earth and you can see it in the night sky. It's called the Moon.

It takes a month for the Moon to travel around Earth on an oval path.

It takes a whole year to travel all the way around the Sun. So if you are five years old, you have circled the Sun five times already!

Earth travels around the Sun on an oval path but it also spins on the spot. The spin is why it gets dark at night.

Your home turns away from the Sun at night and by morning it has turned back towards the Sun once again. It takes 24 hours for a complete spin to happen, and we call that a whole day.

Caves

Caves are big holes carved into cliffs by waves hitting the rock. But they can also form underground as rain trickles through cracks in the rock.

That's right, tiny little rain droplets can make massive caves because they dissolve the rock away a little bit at a time.

Underground rivers flow through caves. They wear the floor of the cave down to make them even bigger.

Inside the cave, some droplets of rainwater evaporate. As the liquid water drops turn into gas, they leave behind the tiny bits of rock they were carrying. The bits of rock stick to the roof.

In a thousand years, all the drops of water will have left enough rock behind to make a shape about as long as your finger. This is called a stalactite.

The same thing happens as the water drops onto the floor of the cave too. The cave floor grows upwards into a wider opening, which is called a stalagmite.

Digging and Drilling

When humans dig useful rocks and metals out of the ground, it is called mining. People also drill long holes deep down into the rock to find little pockets of gas and a liquid called oil.

The oil and gas found deep underground were once tiny sea creatures. They sank to the bottom of the sea and got squashed over millions of years. They turned into a dark liquid called oil and a gas called methane.

Coal is a black rock that gives off lots of heat when it burns. It is made from leaves that took in swamps millions of years ago.

We can burn oil, coal and methane gas to make electricity and to power vehicles.

Most metals are hidden underground with other rocks. A few metals are found just as they are at the surface, including gold, silver and copper.

Metals can make lots of useful things including bikes, phones, computers and cars.

Oceans

If you flew out into space and looked back at Earth it would look blue. That's because two thirds of our planet's surface is covered in liquid water. It's mostly found in the oceans and seas.

Waves

Waves are made on the surface of the water as the wind pushes the sea.

Tides

The sea comes in at high tide and goes out at low tide. This happens twice every day because of the way Earth is spinning beneath the Moon.

That's right, the Moon makes our tides! Gravity is a pull that happens between Earth, the Moon and the Sun. It pulls on you too. When you jump, gravity pulls you back down to Earth.

Low tide

High tide

The oceans on planet Earth slowly change shape because the rock beneath them is moving. This creates underwater valleys, caves and mountains.

Mountain

Valley

Did you know...? Seawater is salty because of salt from rocks!

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