

CAMBRIDGE



Experience
Better
Learning

NATURAL SCIENCE 1



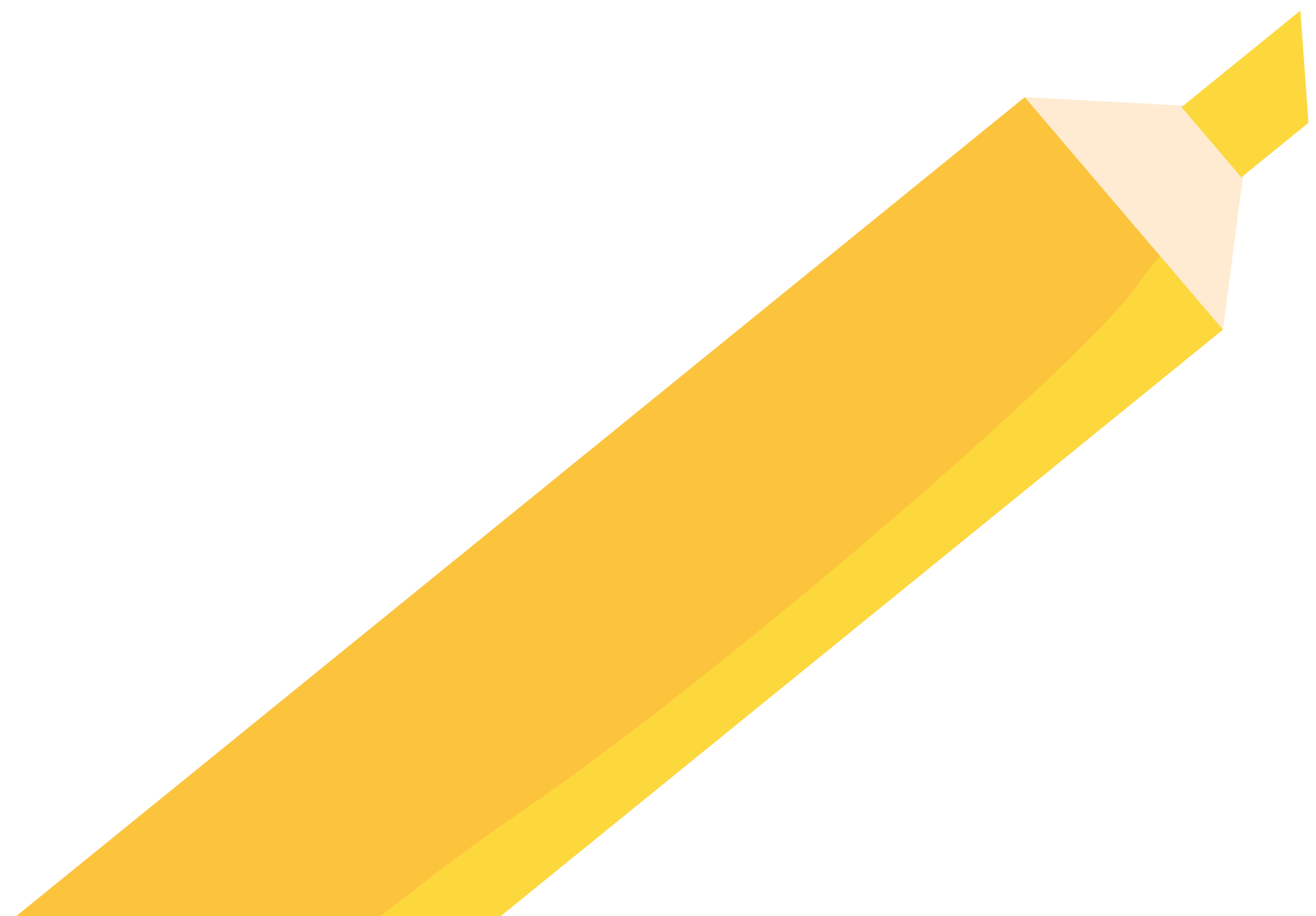
Content

Meet our scientists Page 4	• Introduction to the course characters	
1 Move your body! Parts of the body Page 6	<ul style="list-style-type: none">• Bones, joints and muscles• Parts of the body• Sections of the body	<ul style="list-style-type: none">• Parts of the face• Senses
2 Stay strong, live long! Healthy habits Page 18	<ul style="list-style-type: none">• Food groups• Five a day	<ul style="list-style-type: none">• Sport• Healthy habits
3 Animal planet Animals Page 30	<ul style="list-style-type: none">• Vertebrates and invertebrates• How animals move• Animal groups	<ul style="list-style-type: none">• Wild and domestic animals• Habitats
4 Flower power! Plants Page 42	<ul style="list-style-type: none">• Parts of a plant• Trees, bushes and grasses	<ul style="list-style-type: none">• Wild and cultivated plants• What plants make
5 I'm alive! Living and non-living things Page 54	<ul style="list-style-type: none">• The circle of life: plants, animals and people are living things	<ul style="list-style-type: none">• What living things need• Non-living things
6 Feelings lab Identity, feelings and working together Page 66	<ul style="list-style-type: none">• Good and bad choices• Behaviour at school and at home	<ul style="list-style-type: none">• Helping at home

Let's review ...



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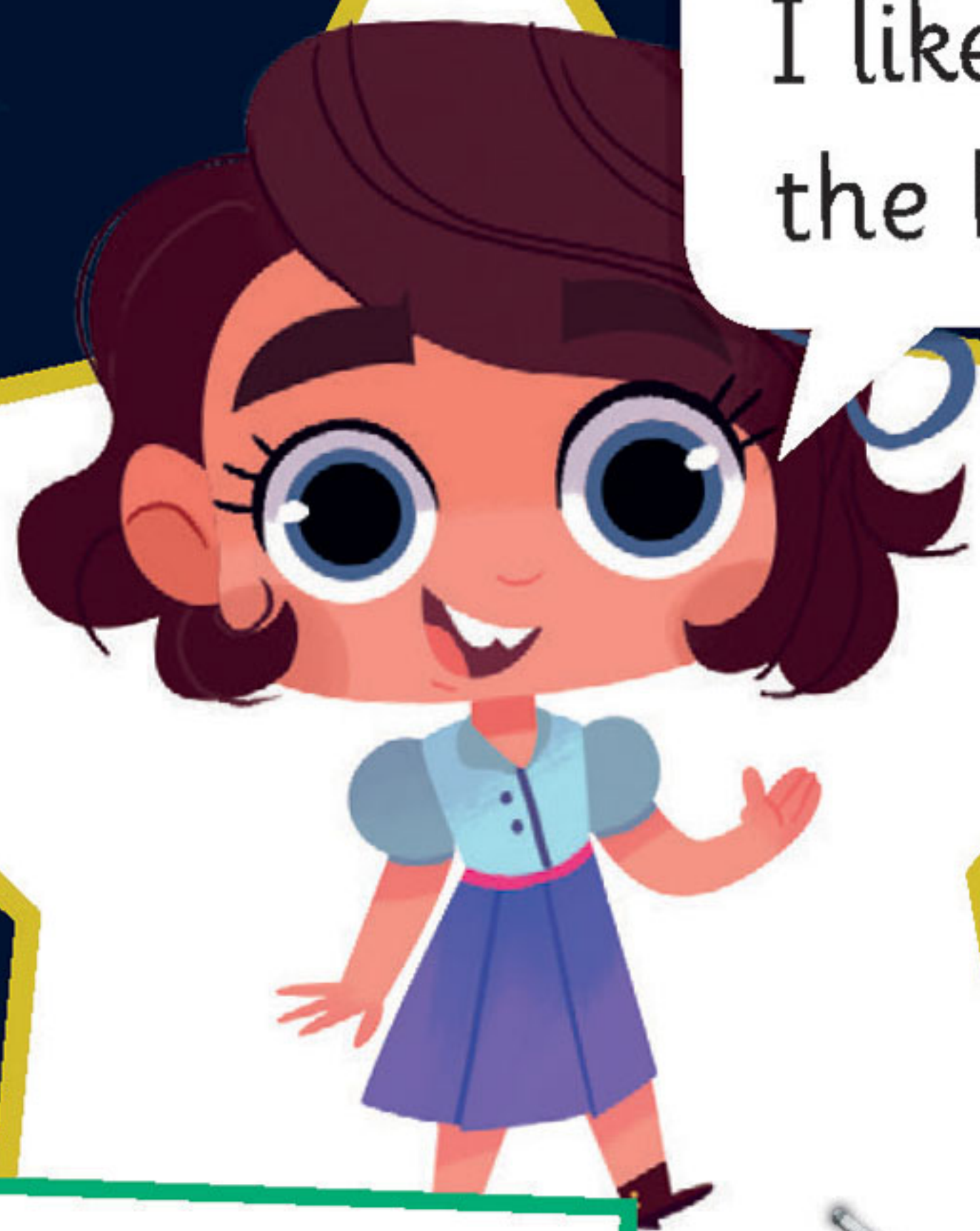
Projects and experiments

Mindful time

Documentary

	<ul style="list-style-type: none">• Build a skeleton.• Make a Body mini book.• Make a potion.	<ul style="list-style-type: none">• Belly breathing	<ul style="list-style-type: none">• Incredible bodies
	<ul style="list-style-type: none">• Keep a food diary.• Find out why we need to brush our teeth.	<ul style="list-style-type: none">• Contract and relax your body parts	<ul style="list-style-type: none">• In the supermarket
	<ul style="list-style-type: none">• Make an animal habitat.• Find out what birds eat.	<ul style="list-style-type: none">• Sounds of nature	<ul style="list-style-type: none">• Animal trip
	<ul style="list-style-type: none">• Find out what plants need to live.	<ul style="list-style-type: none">• Breathe like a tree	<ul style="list-style-type: none">• All about plants
	<ul style="list-style-type: none">• Make a crazy garden.• Make an animal poster.• The time of my life!	<ul style="list-style-type: none">• Sensations	<ul style="list-style-type: none">• Living and non-living things
	<ul style="list-style-type: none">• Make a postbox for positive messages.• Do a survey to find out what chores your classmates do.	<ul style="list-style-type: none">• Mirrors	<ul style="list-style-type: none">• Good choices

MEET OUR SCIENTISTS



Little Franklin



Little Pasteur



Little Darwin



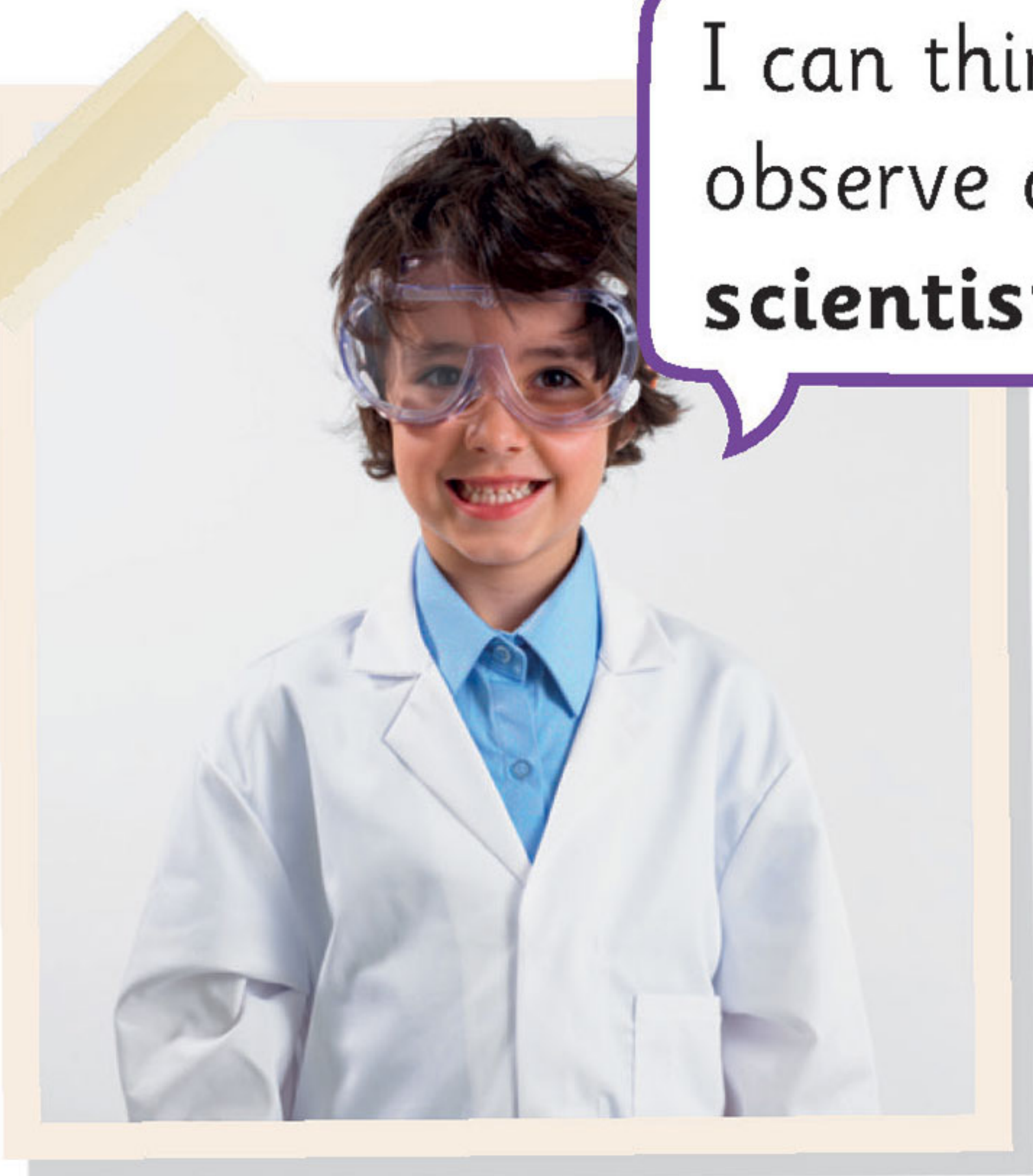
Little Aristotle



Little Linnaeus



Little Curie



I can think, predict, experiment, observe and conclude. **I am a scientist too!**

Scientific method:

- 1 Predict
- 2 Experiment
- 3 Observe and conclude

1



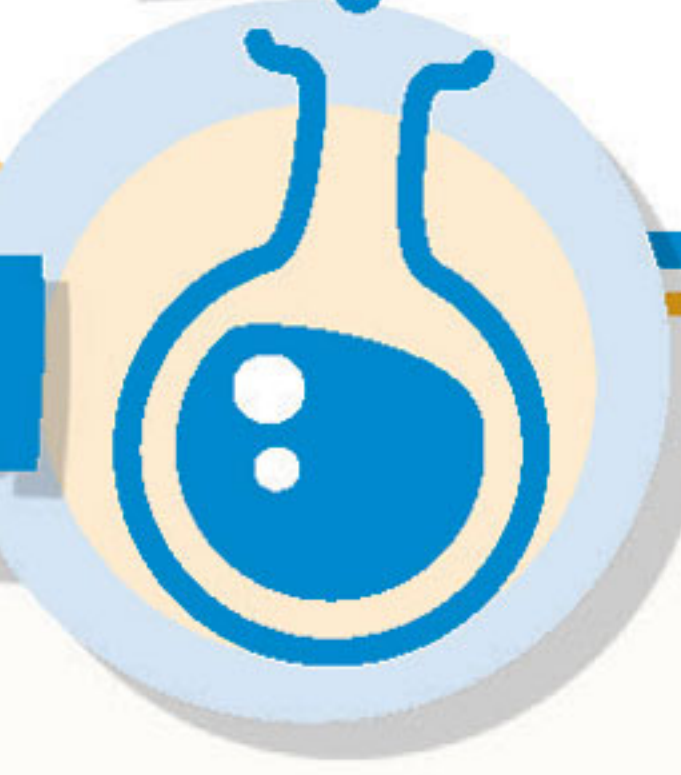
2



3



Scientist card



Print your finger here when you complete a unit.



Name:

Age:

Welcome Unit	Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6
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What do you like? Circle.



bones and skeletons



plants



healthy food



sport



family



friends

1

MOVE YOUR BODY!

Hello! I'm Little Franklin.
I'm six today.

Who is dancing?

Who is happy? Who is sad?

Mindful

Belly
breathing

time

Song
Body parts



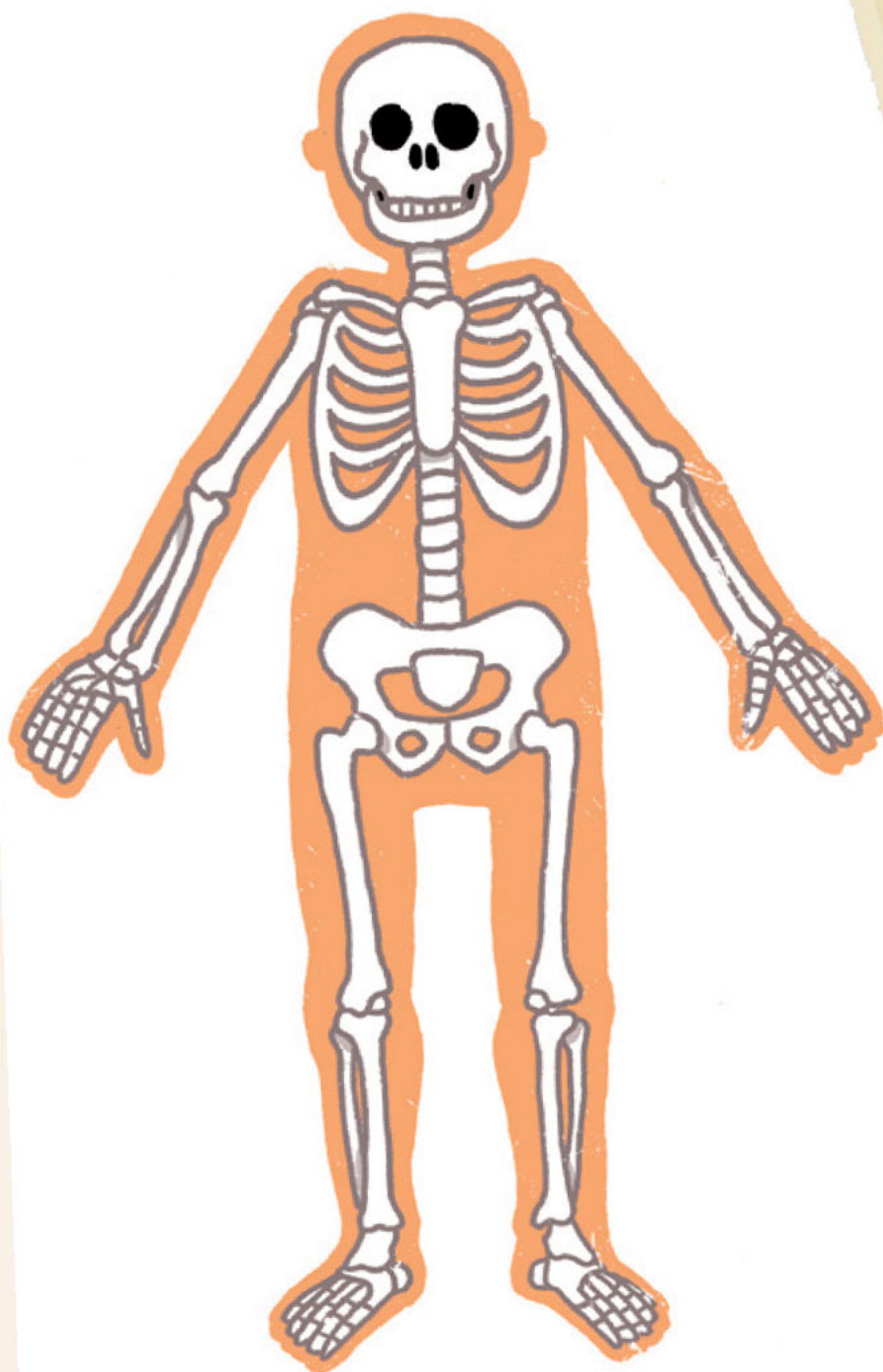
DOCUMENTARY
Incredible bodies

ARE BONES HARD OR SOFT?

Find out

Point to your joints. Practise saying them.

bones



joints

wrist

shoulder

elbow

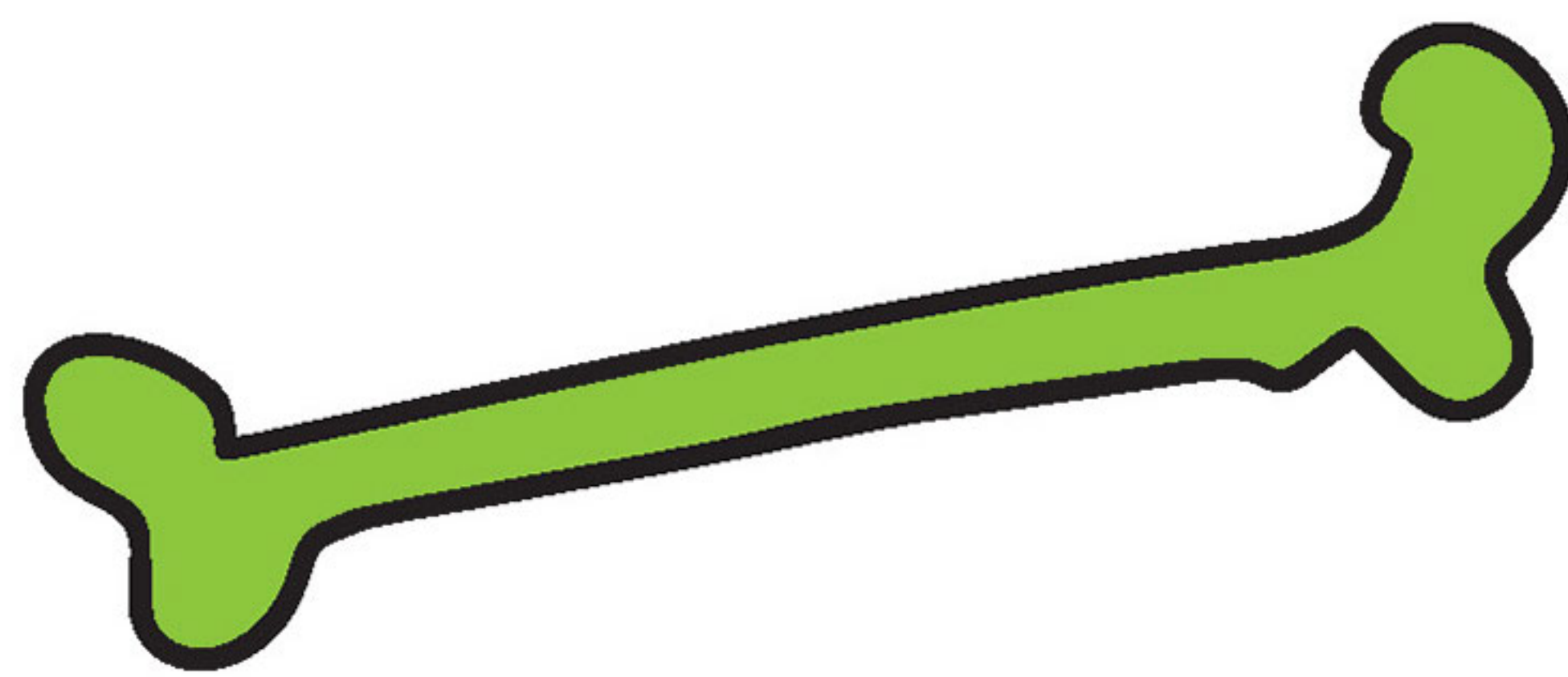
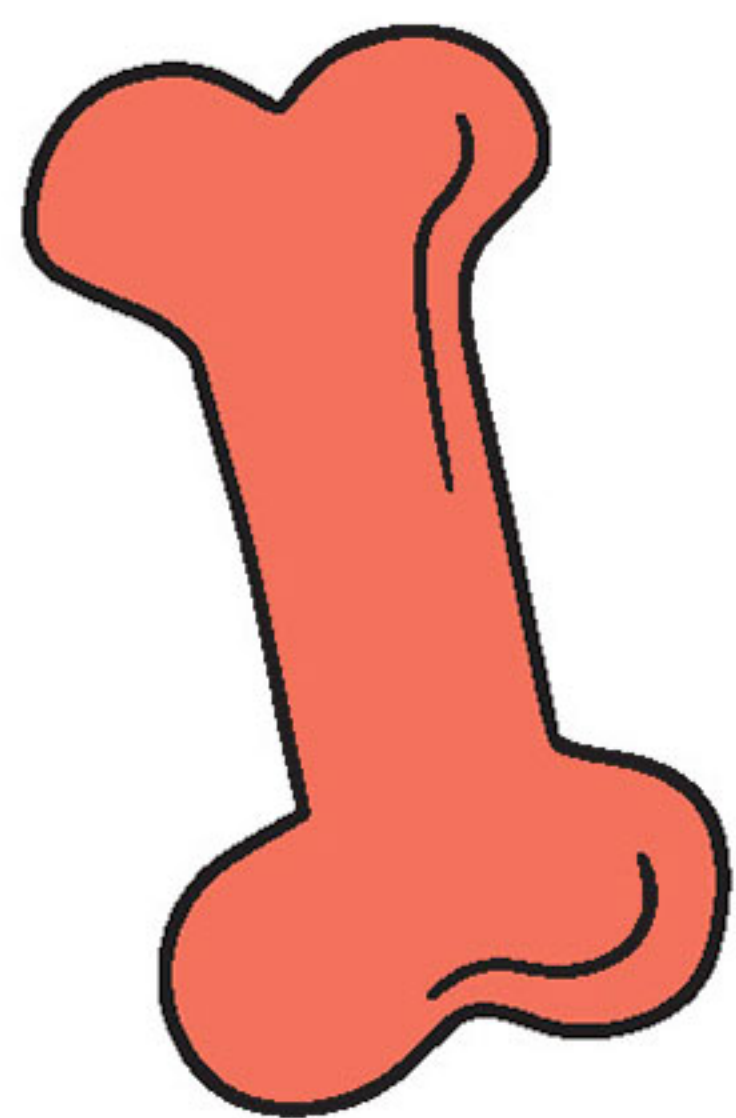
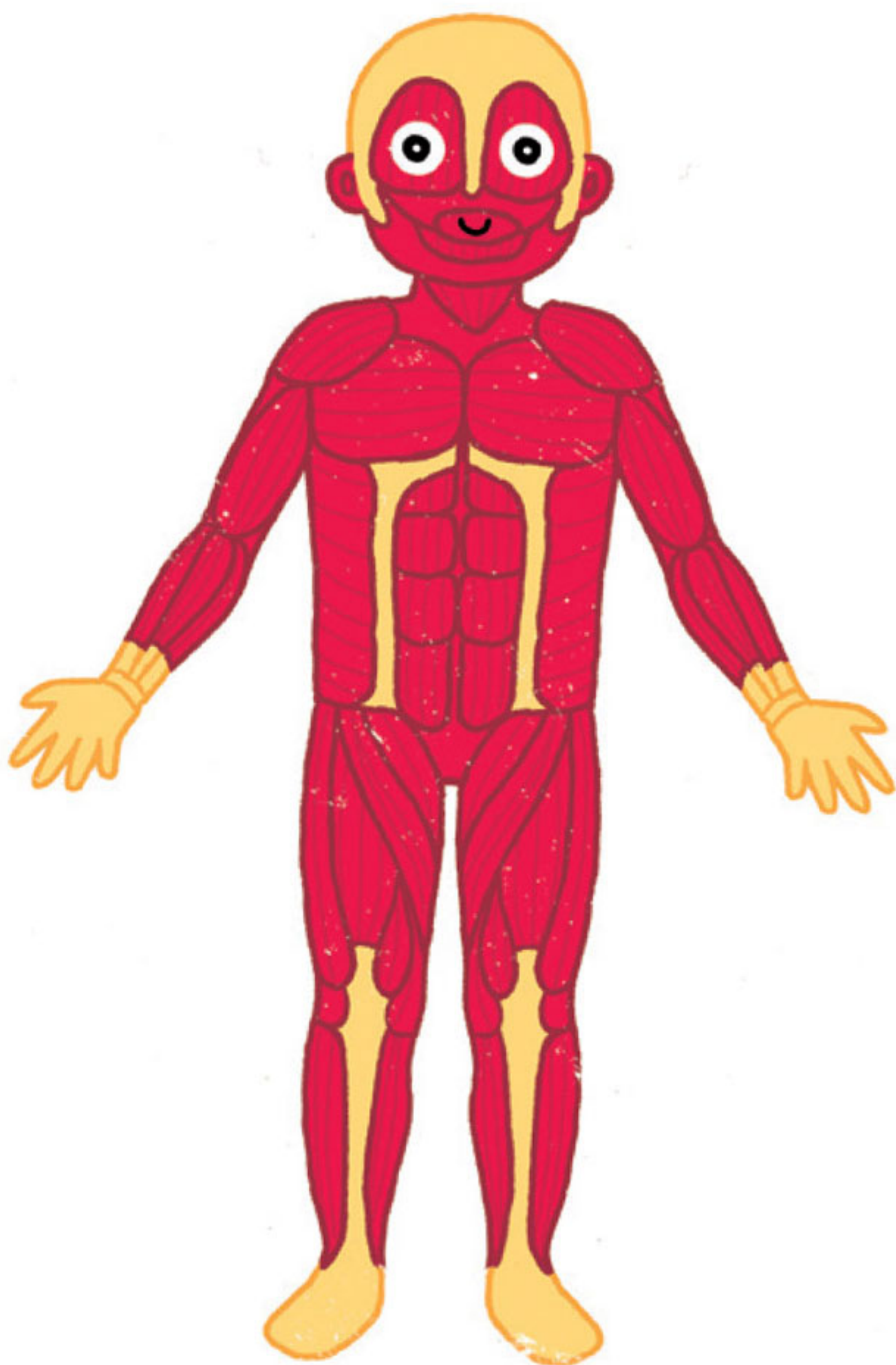
hip

knee

neck

ankle

muscles



FUN FACT

The smallest bone in the body is in the ear.

Mini-project

Try it out

?

What's in the box?

1 Bones! Build a skeleton. Connect the bones.



2 The skeleton needs joints. Work together.



What have I learnt?

B_____ are hard.

J_____ and m_____

help us move.

My a_____ and my

k_____ are joints.

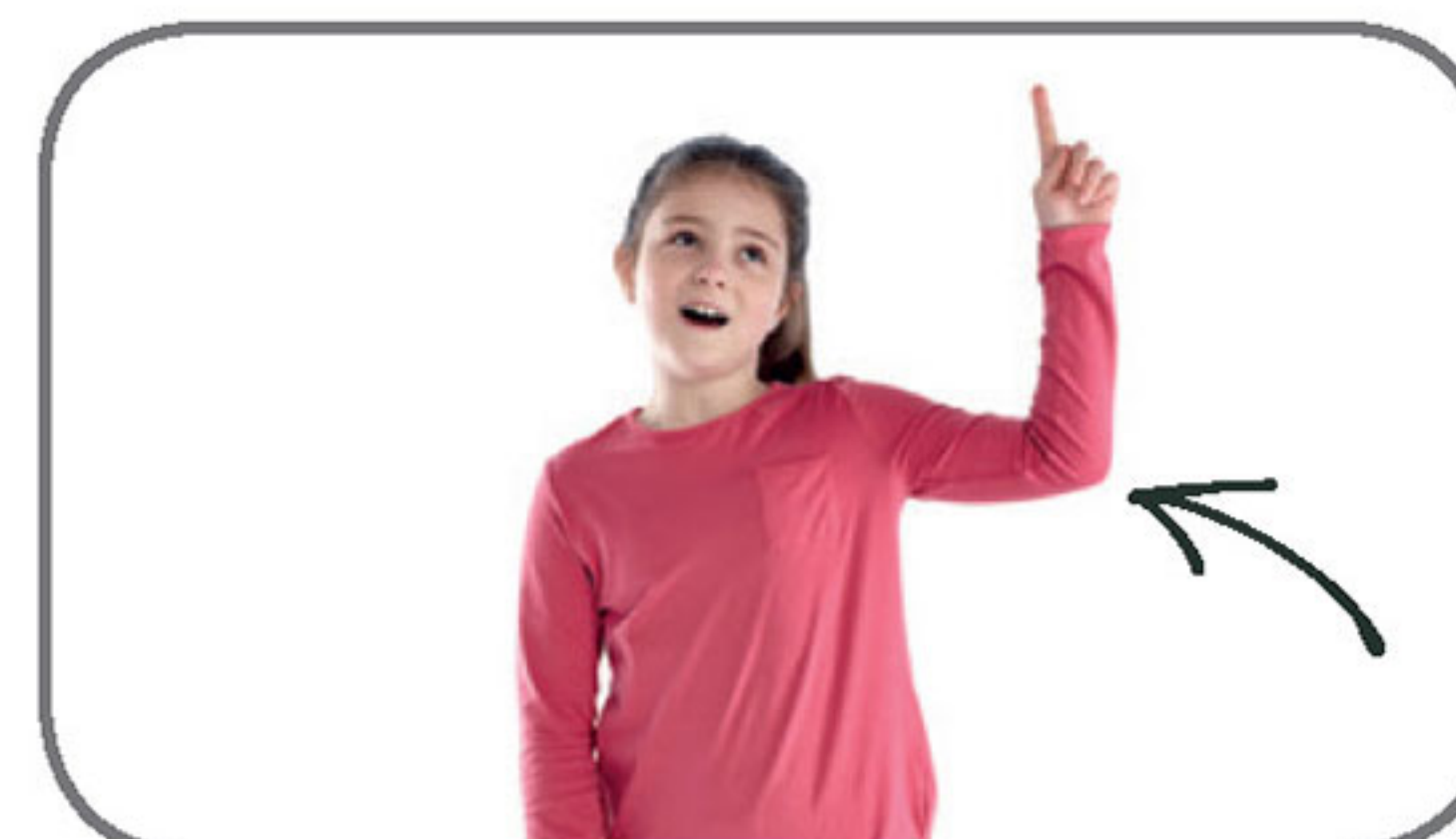
MY DICTIONARY



ankle



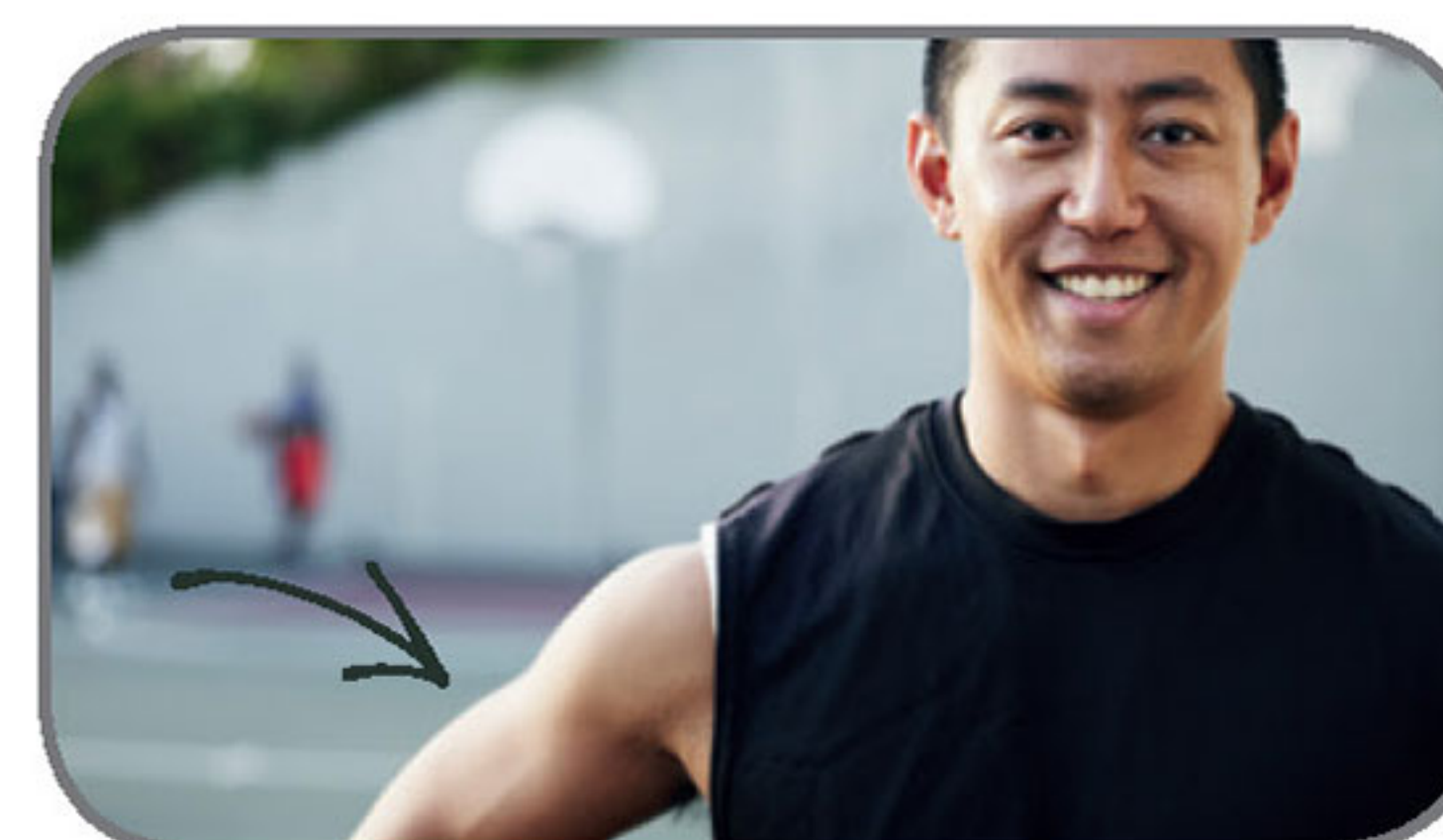
bones



joints



knee



muscles