





Learner's Book

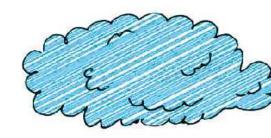


Compiled by:

Farahnaz Fayaz, Somayeh Babaee, Mahdieh Sepasi and Seyedeh Farideh Saneie







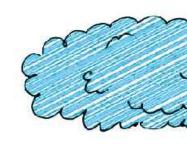


The Primary Science book has been developed to match the Cambridge International Examinations Primary Science curriculum framework. It is a fun, flexible and easy to use course that gives both learners and teachers the support they need. In keeping with the aims of the curriculum itself, it encourages learners to actively engage with the content, and develop enquiry skills as well as subject knowledge. The content pages contain many images and questions that you can use as a basis for class discussions. The emphasis in this stage is on linking what learners know about everyday life to scientific ideas.

Throughout the book, you will find ideas for practical activities which will help learners to develop their Scientific Enquiry skills as well as introduce them to the thrill of scientific discovery.









Going outside





States of the matter





The Earth and the Sun

19



Living things

25



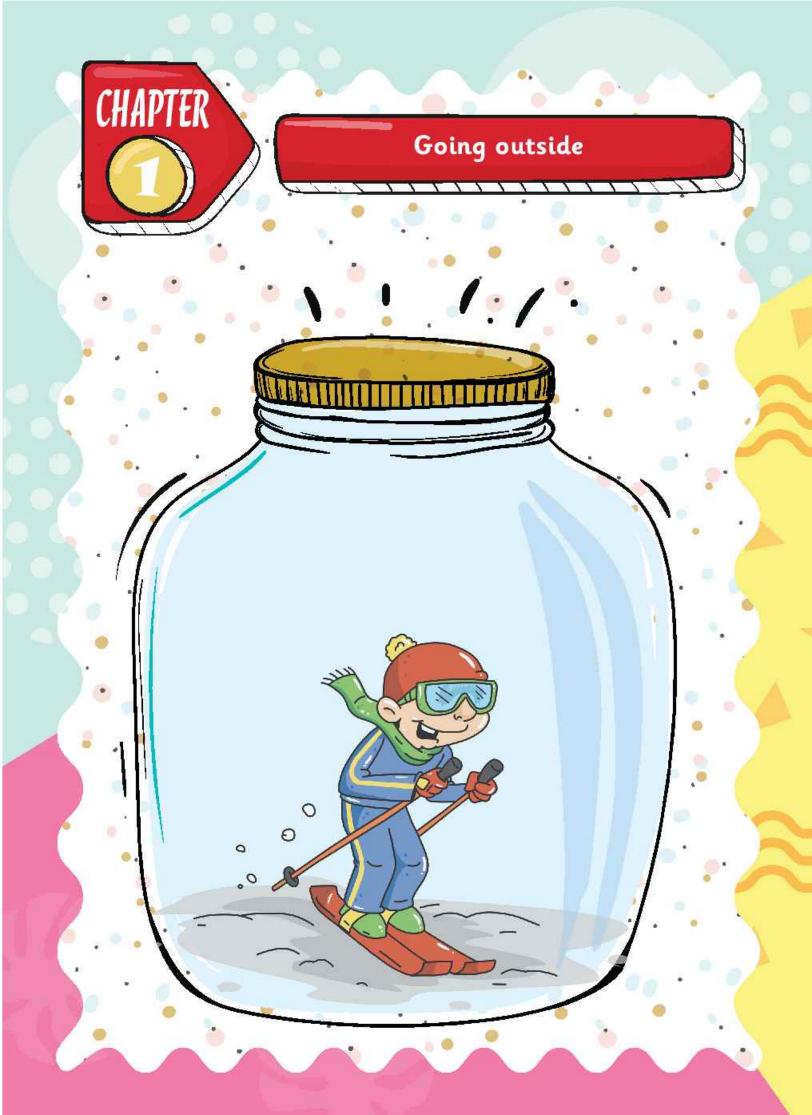
Materials around us

37)



Our five senses

43)



What learners will learn and reinforce

The activities in this chapter give learners practice in the following topics:

Topic	In this topic, learners will:			
1.1. Our weather	identify different types of weather.			
1.2. Today's weather	practise using weather vocabulary.			

Word bank

1	temperature	2	rainy	3	windy	4	sunny	5	cloudy
6	cold	7	warm	8	frosty	9	snowy	10	weather



🗱 1.1. Our weather

Each day the temperature, wind and amount of sun and rain can change. This is our weather.

The weather makes us think about what we do and what we wear.









Look at the pictures.

Why are the children wearing these clothes?

Primary Science

🗱 1.2. Today's weather

Talk about the weather today.

Is it the same as yesterday?
Is it sunny or cloudy?
Is it warm or cold? Is it frosty?
Is there any rain, snow or hail?
How windy is it?

You will need: large poster paper a digital camera.



Make a poster to show what the weather is like.



The weather is not always the same.

Look at the picture. You can see a rainbow when it rains and the Sun is shining at the same time.





What is the weather like?

Look at the table below. What is the weather like in each picture? What is the temperature? Hot, warm or cold?

~~~~~~	weather	temperature
	snowy	cold

