

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
		
		
		
		
		

Look and learn



sunny



rainy



cloudy



snowy



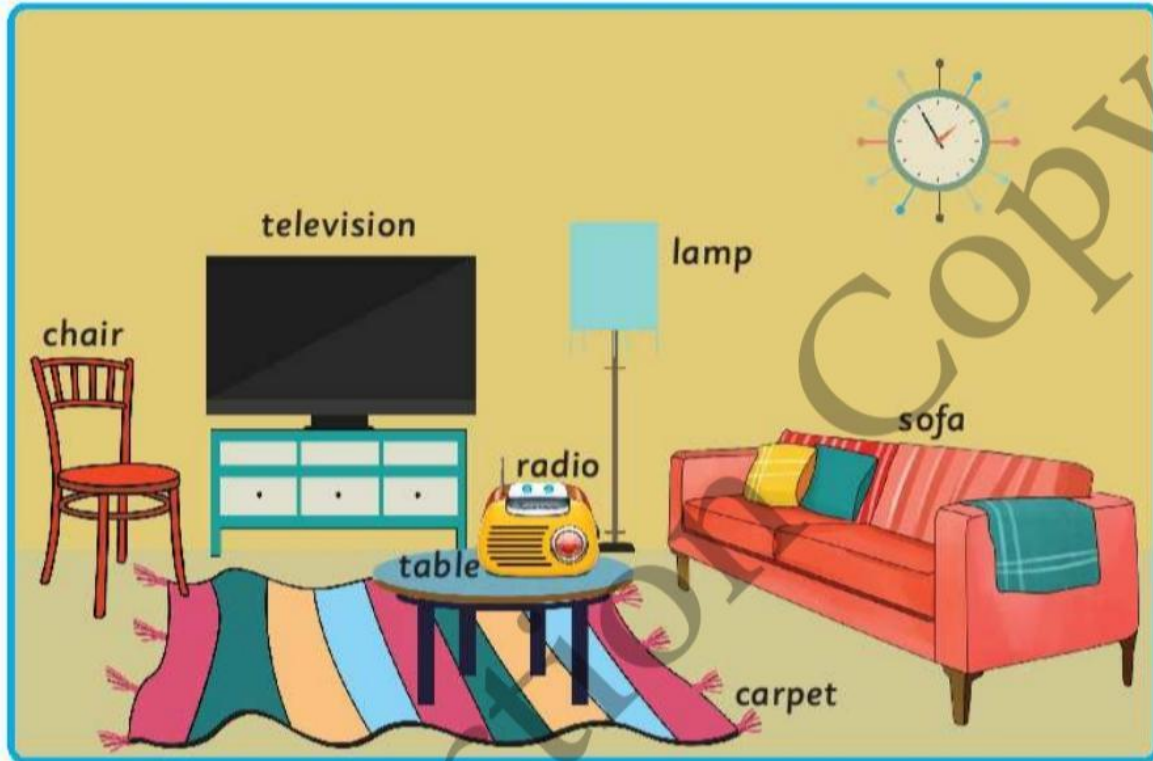
windy



stormy

* 2.1. What is a solid?

This picture shows objects with their names.



They are all **solids**.

Each solid has a definite shape.

What solids do you see?



Point to the objects as each is named.

A solid has a definite shape.

* 2.2. What is a liquid?

This picture shows **liquid**.



What is the liquid that you see? Water.

What is in the water? A boy and a sponge.

What is in the bathtub? Water.

What has changed about the water? The shape.

**A liquid takes the shape of its container.
Water is a liquid.**

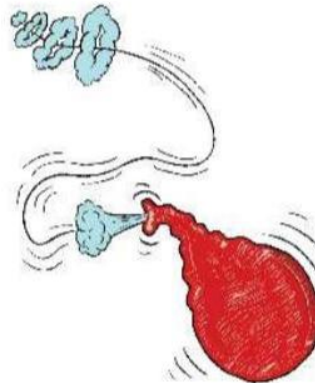
* 2.3. What is a gas?

This picture shows that air is all around you



You cannot see air,
but you can see how it makes things move.

Air is made from **gases**.
Gases take the shape of their container.



**A gas takes the shape of its container.
Air is made from gases.**



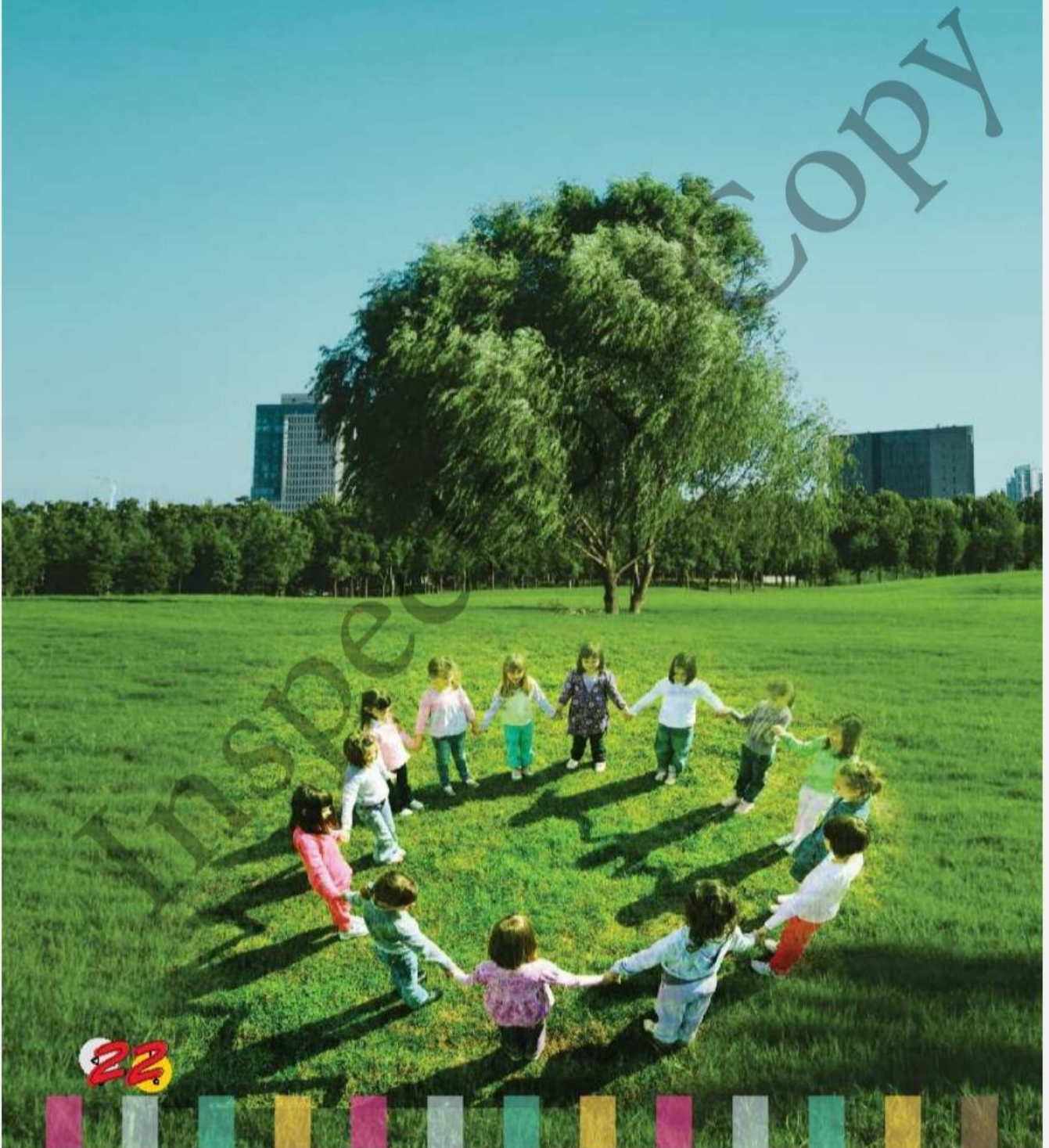
* 3.1. Light sources

A light source makes **light**.
How many light sources can you see here?

The Moon is not a **light source**.
The Moon reflects light from the Sun.

* 3.2. Making shadows

A **shadow** is made when an object blocks light.



* 3.3. Day and night

Light from the Sun comes to the Earth.

Some of the Earth is in the light but some of the Earth is in the dark.



The Earth **spins** so all parts of the Earth have time in the light and time in the dark. We call these times **day** and **night**.

