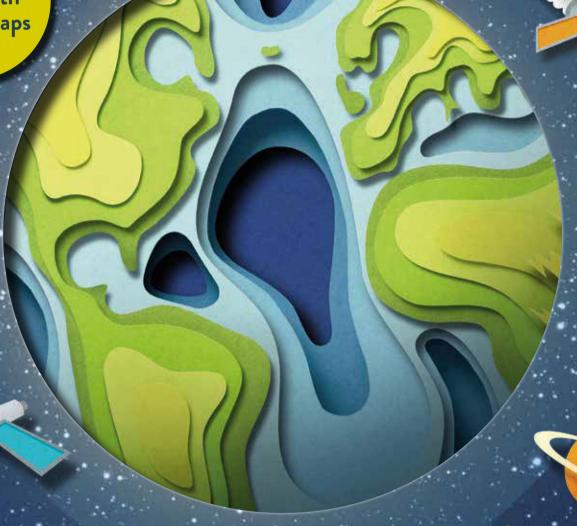
## PAPER WORLD

## PLANET

Take
a look inside
Planet Earth –
with 30 flaps
to lift!



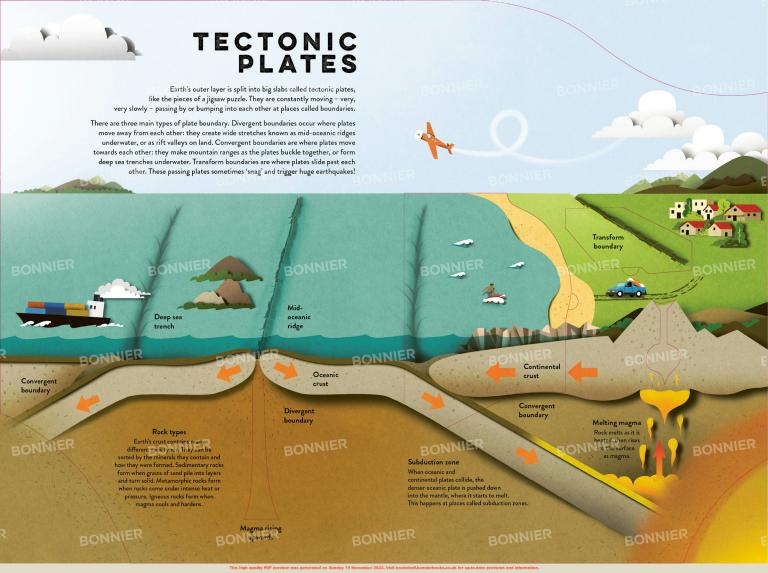
# EARTH

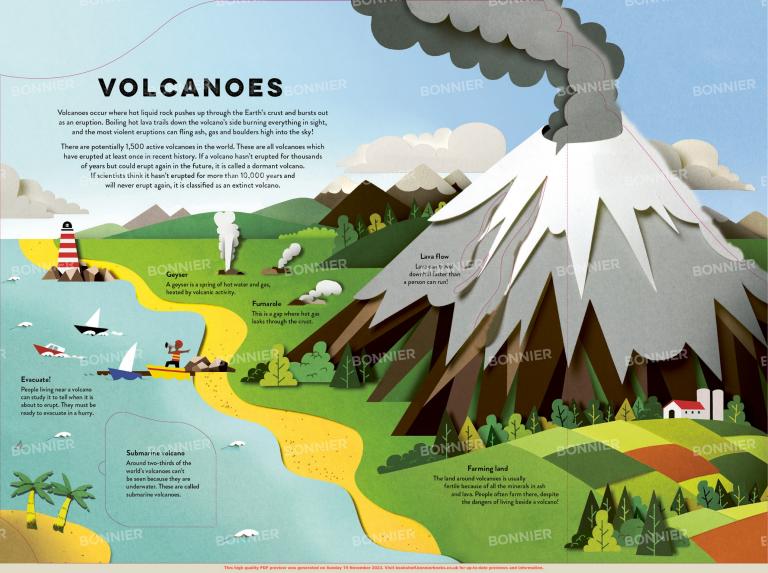
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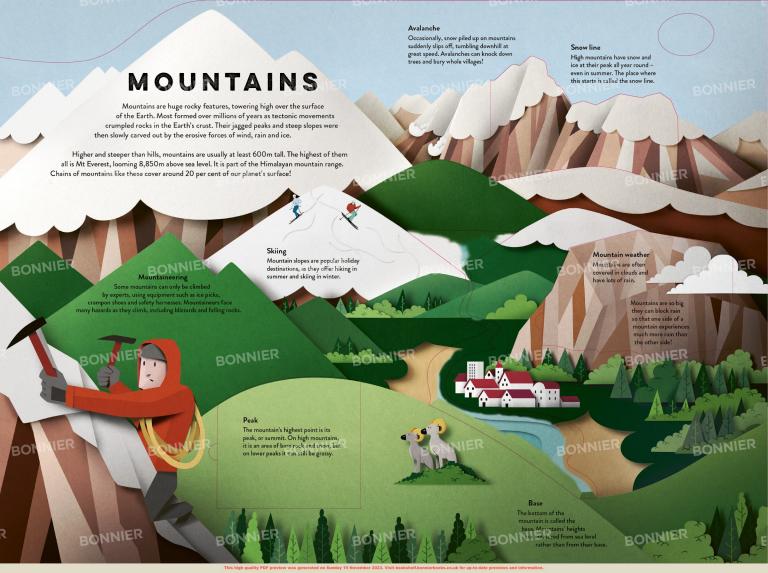
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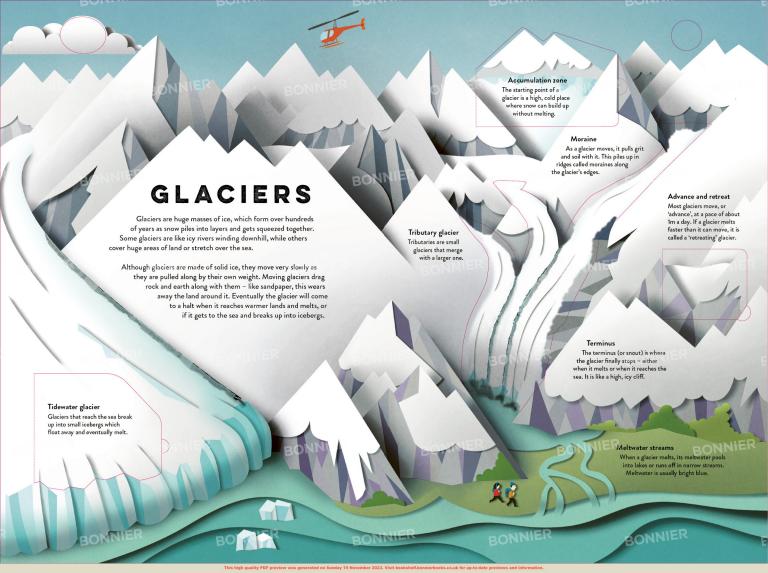


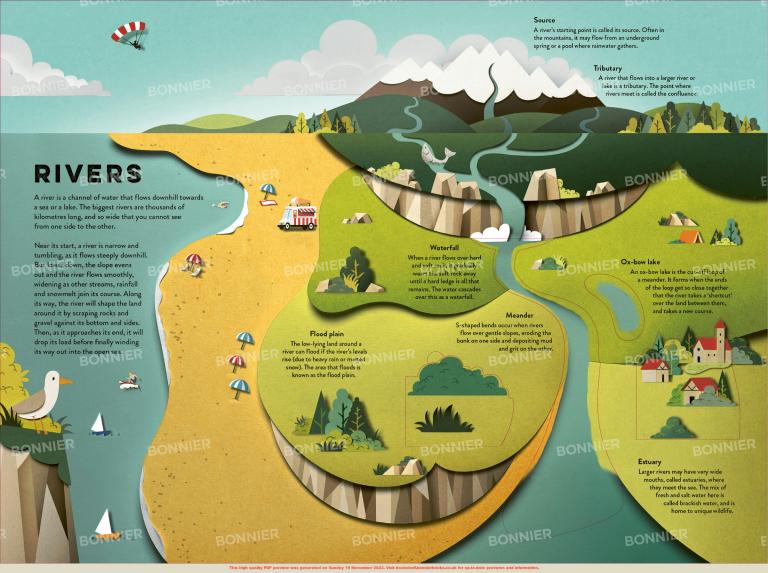




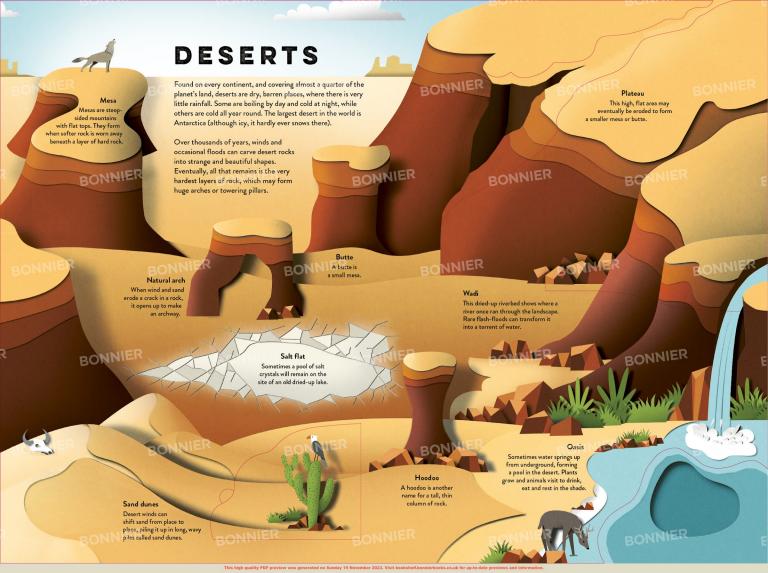


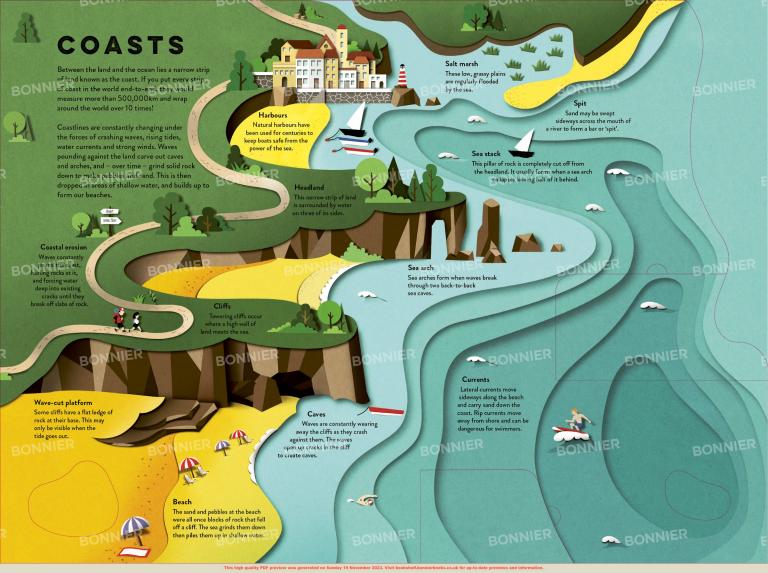


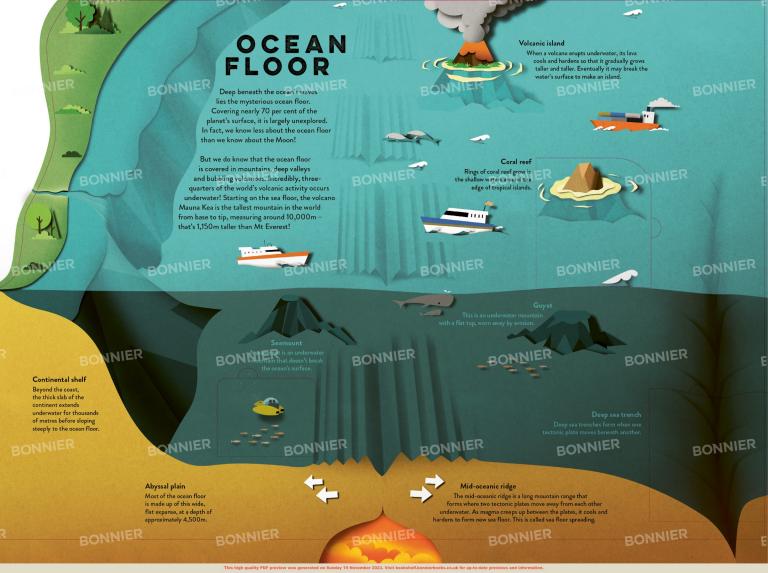


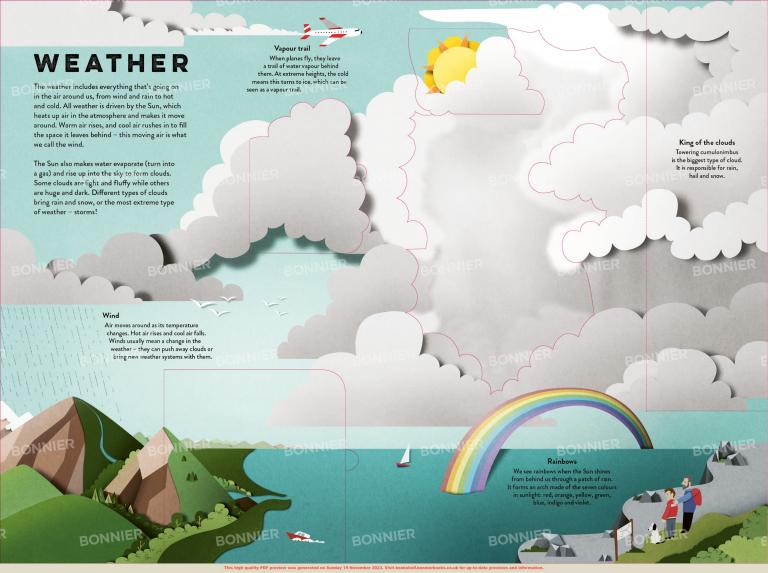














## GLOSSARY

### Atmosphere

A blanket of gases around Earth. It contains the air we breathe, keeps the Earth warm and protects us from the Sun's harmful rays.

### Avalanche

A huge, fast cascade of snow down the side of a mountain.

### Boundary

The point where two tectonic plates meet.

### Climate

The weather over a long period of time.

### Core

Earth's inner layer. The outer core is made of hot, molten iron. The inner core is a ball of solid iron at temperatures hotter than 6,000°C.

### Crust

Earth's outer layer. The crust over Earth's continents is called continental crust; the crust over the oceans is oceanic crust.

### Deep sea trench

Deep sea trenches occur where two oceanic plates converge (move towards each other). Alongside the trench is often a range of underwater volcances.

### Desert

A very dry area which receives little or no rainfall.

### Fresion

The wearing away of rock and soil caused by wind, water and the weather.

### Evaporation

The process by which a liquid turns into a gas. Water turns into water vapour (gas) when it is heated up.

### Glacier

A slowly moving mass of ice made of layers of compressed snow.

### Lava

Molten rock that has been expelled on to Earth's surface.

### Magma

Molten rock inside the Earth.

### Mantle

The thick middle layer of Earth's interior. Here the rock is so hot that it almost melts and can flow a bit like a liquid.

### Mid-oceanic ridge

A long mountain range that forms where two tectonic plates move away from each other underwater.

### Mountain

A high peak formed by tectonic movements in Earth's crust.

### River

A channel of water that flows downhill towards a sea, lake or other river.

### Stalactite

Stalactites hang down from cave ceilings.
They build up from mineral deposits left behind by dripping water.

### Stalagmite

Stalagmites point up from the ground. They form from mineral deposits left by dripping water.

### Tectonic plates

Jigsaw-like pieces that make up the Earth's crust. The tectonic plates are constantly moving, creating mountains, deep sea trenches and earthquakes.

### Volcano

A gap in Earth's crust where magma bursts out in an eruption.



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BONNIER

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