

DOES CHOCOLATE HAVE AN IMPACT ON THE WORLD?

Science key words

States of matter

- **Solid-** Solids are objects that keep their own shape and do not flow in a given temperature.
- **Liquid-** is a form of matter. It is settled between solid and gas. Liquid has an almost-fixed volume, but no set shape.
- **Gas-** are air-like substances that can move around freely or they might flow to fit a container.
- **Degrees Celsius-** is a unit of temperature on the Celsius scale
- **Evaporation-** when a liquid turns into a gas or vapour we call this evaporation.
- **Condensation-** is the process by which water vapour (water in its gas form) turns into liquid
- **Temperature-** is a degree of hotness or coldness the can be measured using a thermometer.
- **Water vapour-** is water that is in the form of a vapor, or gas; for example steam.

Science key words

Teeth

- **Incisors-** Your two front teeth and the teeth on either side of them are incisors. There are four on the top and four on bottom.
- **Canines-** The pointy teeth beside your incisors are called canine teeth. There are four of them, two on top and two on bottom.
- **Premolars-** are the teeth between the canines and the molars. There are at most a total of eight of them.
- **Molars** - are large, flat teeth at the back of the mouth and they are used primarily to grind food during chewing.
- **Wisdom teeth-** are the last adult teeth to come into the mouth. Most people have four wisdom teeth at the back of the mouth — two on the top, two on the bottom
- **Herbivore-** an animal that just eats plants
- **Carnivore-** an animal that feeds on other animals
- **Omnivore-** feeds on both plants and

History key words

- **Mayan civilisation-** were the first civilization to make a drink from the beans of the cacao tree.
- **Christopher Columbus-** was the first European in 1502 to come into contact with cacao.
- **Chocolate house-** a place where the rich would drink chocolate. The first one opened in London in 1657.
- **J.S Fry and Sons-** produced the first moulded bar of chocolate
- **The Cadbury brothers-** introduced the first mass marketed boxes of chocolates.

Geography key words

- **Fairtrade-** is a way of buying and selling products that allows the farmers to be paid a fair price for their produce, and have better working conditions
- **Physical geography-** is the scientific study of the natural features of the Earth's surface, especially in its current aspects, including land formation, climate, currents, and distribution of plants and animals.
- **Climate-** is the different weather conditions of an area over a long period of time.

