





What is soil?

The soil is Earth's top layer. You will be surprised to know that it contains water and air. Here is the breakdown:

which we need to breathe.

45% mineral

25% water

25% air

5% organic matter



## **Source of food**

The **theme** of World Soil Day 2016 is 'Soils and pulses, a symbiosis for life'. Pulses are the edible seeds of crops such as lentils, beans and peas. People in developing countries depend on pulses for a great deal of their protein. World Soil Day is aimed at reminding people that we must treat the soil well so that farmers can continue to harvest pulses and other crops.

## What you can do

To help sustain soil, recycle and reuse materials. For instance, convert your used soft drink cans to flower pots. This way less waste will go to landfills. Always use both sides of a sheet of paper so that fewer trees are cut down.

In 2002, the International Union of Soil Sciences proposed that a day be reserved each year to raise awareness of one of Earth's greatest resources. Three years ago the United Nations General Assembly decided to declare 5 December as World Soil Day.

A special day

Let's pitch in and protect our soil!



Reference World Soil Day 5 December goo.gl/GGB45l





Circle the drink which is made with chemicals









Coffee

Answer on G12



- 1. The soil is responsible for 95 percent of our food.
- 2. The soil hosts a quarter of the planet's biodiversity.







