

Our Closest Star: The Sun

What is the Sun?

- The Sun is a star made of hot gas
- It gives out heat and light

Size of the Sun

- The Sun is much bigger than the Earth.



100 times

1000 times
10000 times
100000 times

Distance of the Sun

- The Sun is very far away but the closest star to Earth.

Importance of the Sun

- The Sun provides heat and light for living things on Earth.

The Sun and Life

- The Sun gives the Earth the right amount of heat and light
- This makes Earth a perfect place for living things to survive.

Moving Around the Sun

- The Earth moves around the Sun in a pathing called an orbit.
- The Sun is at the centre of the solar system.
- The Earth is one of eight planets in the solar system.



Summary Notes

Planet Earth and Beyond

- **Sphere:** A round shape like a ball
- **Continents:** Large areas of land (e.g. Africa, Asia)
- **Orbit:** The path the Earth follows around the Sun
- **Solar System:** The Sun, planets and other objects in space

Features of the Earth

- **Shape of the Earth:** The Earth is a sphere made of layers of rock.
- **Surface Features:**
 - The Earth's surface is covered by **land, water and air**.
 - Most of the Earth's surface is covered by **water (oceans and seas)**.
 - The land we see is made up of **continents (large pieces of land) and islands (smaller pieces of land)**.

Earth and Space

- The Earth is a planet in space.
- From the Earth, we can see the **Sun, the moon and stars**.



Field Guide To The Planet Earth

LM Reder



Field Guide To The Planet Earth:

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