

EARTH'S MAGNETIC FIELD



1. Complete the text with the words given.

radiation north compass bar magnet Sun magnetic field
atmosphere magnetosphere

Our planet, Earth, has a _____ that can be detected by a _____. It's called the _____ and it extends below the surface of the planet and out into the _____.

It resembles the magnetic field of a _____, with the magnetic south close to our geographical _____ pole. The magnetosphere deflects harmful _____ from the _____. As a result, it's very important for life on Earth.



2. Match the terms to the definition.

The magnetosphere

A magnetised needle that helps us navigate.

The geographical north pole

The Earth's magnetic field.

Solar radiation

The south pole of the magnetosphere.

A compass.

Harmful energy produced by the Sun.

