

THE EARTH'S MAGNETIC FIELD

- Watch this video to understand how the magnetic field of the Earth works. Then, complete the activities below.

1.- The Earth acts like a ...

GIANT MAGNET

GIANT ATOM

2.- The Earth's core is made of rotating ...

COBALT AND SILVER

NICKEL AND IRON

3.- This covers the whole Earth:

ELECTROMAGNETISM

GEOMAGNETIC FIELD

4.- The geomagnetic field acts as ...

A PROTECTIVE SHIELD

A LAYER OF THE ATMOSPHERE

5.- What are auroras borealis?

THE COLOUR OF THE WIND

SUN PARTICLES HEATING THE MAGNETIC FIELD

6.- Where does a compass point at?

THE GREAT BEAR CONSTELLATION

THE NORTH MAGNETIC FIELD

