

QUIZ

- The needle of a compass always points to _____ direction.
 - North
 - South
 - East
 - West
- A device that uses a free moving magnetic needle to show direction is a _____.
- The north pole of a magnet will be attracted to _____.
 - The north pole of another magnet
 - The south pole of another magnet
 - Magnets are not attracted to each other
- The Earth's core is made up of mostly iron which gives the Earth its own _____.
- A magnetic compass will use Earth's magnetic field in order to navigate north, east, west and south.
 - True
 - False
- The ends of a compass needle always point toward earth's north and south magnetic poles.
 - True
 - False
- Magnetic compass always rests in _____ direction.
- Magnetic property possessed by a magnetic substance due to the presence of a magnet near it, is called _____.

ANSWERS

- A. north
- Magnetic compass
- B. The south pole of another magnet
- Magnetic field

5. True
6. True
7. North-south
8. Magnetic induction

