Answer ALL questions.

1 The passage describes some of the properties of magnets and magnetic fields.
Use words from the box to complete the passage.

aluminiu	m coppe	er	hard	negative
north	positive	soft	south	steel

Each word may be used once, more than once or not at all.

(5)

The north pole of one magnet will repel the ______ pole of another magnet.

There is attraction between and magnets.

Materials that are difficult to magnetise are called ______ magnetic materials.

The direction of the magnetic field lines for a magnet is from ______ to south.

Iron is a magnetic material.

(Total for Question 1 = 5 marks)

