**Magnetism Questions**

**1.** Circle the ferromagnetic materials i.e. the materials that can be attracted by a magnet:



**2.** Sketch the magnetic field lines between the magnets:



**3.** What happens when you bring a compass near a magnet? How does it depend on where you place the compass?

**4.** Draw the magnetic field around the two magnets below:

 

**5.** Explain what this diagram is showing:

 