

Eating Iron - Worksheet



Name..... Class.....

Make Sure You Have...

Special K

Water

Bowl

Magnet/stirrer bar

Spoon

Magnifying Glass

What To Do....

1. Fill the bowl with Special K.
2. Add some water to fill the bowl with water/special K mush.
3. Stir for 2 min with the magnet/stirrer bar on the spoon.
4. Pull out the magnet on the spoon.
5. Examine the magnet with the magnifying glass.

What do you notice on the magnet?.....

Which metal is this likely to be?.....

6. Wash everything up (special K gunk is best in the bin or it blocks the sink!)

You used magnetism to remove the metal from the cereal. Is this a physical or chemical property?.....