




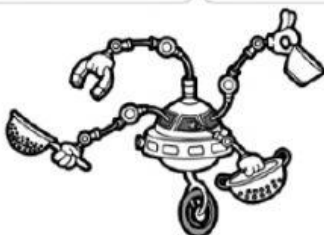







Week 8- Separating mixtures

Choose the best tool to separate the materials. Write your answer in the box.
One has been done for you.

colander sieve filter paper magnet			
 rice and beans colander	 rice and steel nails 	 sand and grit 	 soil and water
 peas and water 			 flour and iron nails
 steel nails and brass nails 	 brass nails and paper clips 	 large stones and water 	

Now use the words below to complete the sentences.

soluble magnetic particles steel small iron particles non-magnetic small

- 1 A magnet can separate _____ things from _____ things.
- 2 Filter paper cannot separate _____ things from water.
- 3 A colander can separate things with large _____ from things with smaller _____.
- 4 A sieve can separate things with quite _____ particles from things with very _____ particles.
- 5 Only the metals _____ and _____ can be separated from other things using a magnet.