

MIXTURES

1. Drag the words to the correct column.

bowl of cereal	coffee	water and salt
strawberry milshake	paella	water and sand
tomato ketchup	fruit salad	

We can see the different substances	We can't see the different substances

2. Select the odd one out.

a Which of these is **not** a heat insulator?

- ☐ metal
- ☐ wool
- ☐ wood
- ☐ plastic

b Which of these is **not** a heat conductor?

- ☐ plastic
- ☐ aluminium
- ☐ gold
- ☐ copper

c Which of these is the **best method** for separating solids of different sizes?

- ☐ sieve
- ☐ filter
- ☐ evaporate

d Which of these is the **best method** for separating solids from liquids?

- ☐ filter
- ☐ sieve
- ☐ evaporate

e Which of these is the **best method** for separating a solid from the liquid it is dissolved in?

- ☐ evaporate
- ☐ filter
- ☐ sieve