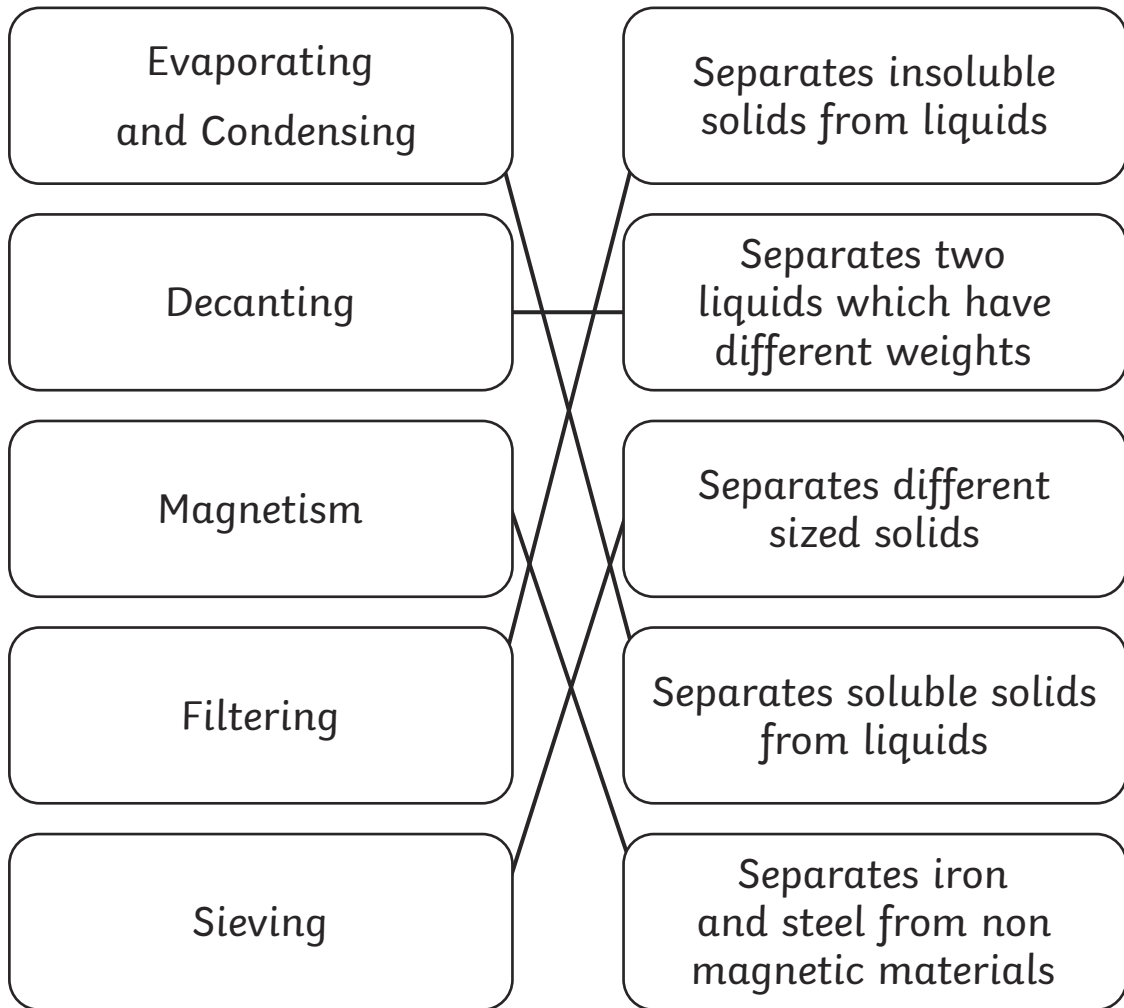


Separating Mixtures Answer Sheet

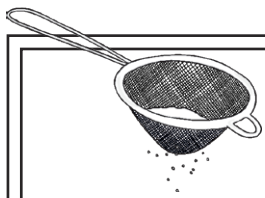
Draw a line from the process to its correct description.



Write in the process used to separate each mixture.



| Mixture | Process |
|----------------------|----------------------------|
| salt + water | Evaporating and Condensing |
| sugar + water | Evaporating and Condensing |
| rice + pasta shapes | Sieving |
| sand + water | Filtering |
| flour + rice | Sieving |
| paperclips + sawdust | Magnetism |
| oil + water | Decanting |



Separating Mixtures

Draw a line from the process to its correct description.

Evaporating
and Condensing

Separates insoluble
solids from liquids

Decanting

Separates two
liquids which have
different weights

Magnetism

Separates different
sized solids

Filtering

Separates soluble solids
from liquids

Sieving

Separates iron and
steel from non
magnetic materials

Write in the process used to separate each mixture.



| Mixture | Process |
|----------------------|---------|
| salt + water | |
| sugar + water | |
| rice + pasta shapes | |
| sand + water | |
| flour + rice | |
| paperclips + sawdust | |
| oil + water | |