

# MIXTURES AND ENERGY

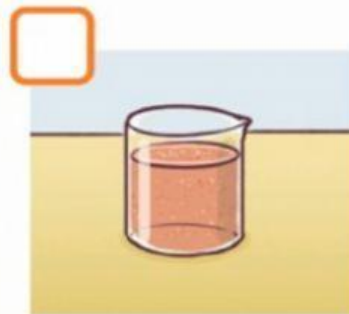
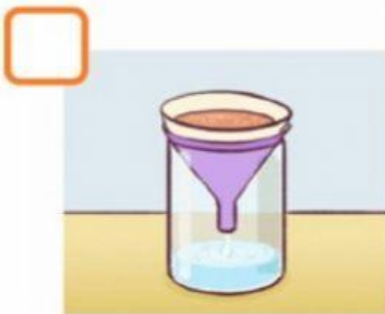
1. How do you separate mixtures? Number the pictures.  
Name the separation method.

Separation method:



2. How do you separate mixtures? Number the pictures.  
Name the separation method.

Separation method:



3. How do you separate mixtures? Number the pictures.  
Name the separation method.

Separation method:



4. Write the types of energy.



5. Complete the sentences.

- a) \_\_\_\_\_ energy is anything that is hot.
- b) The \_\_\_\_\_ produces lots of thermal energy.
- c) If the thermal energy in a liquid increases, it becomes a \_\_\_\_\_

d) If the thermal energy in a solid increases, it becomes a

e) If the thermal energy in a liquid decreases, it becomes a