

# MIXTURES

**Watch next videos**

**Listen and repeat.**

Mixture 

Evaporation 

Separate 

Heterogeneous 

Filtration 

Homogeneous 

What type of mixture are they?



- ☐ HOMOGENEOUS  
☐ HETEROGENEOUS



- ☐ HOMOGENEOUS  
☐ HETEROGENEOUS



- ☐ HOMOGENEOUS  
☐ HETEROGENEOUS



- ☐ HOMOGENEOUS  
☐ HETEROGENEOUS



- ☐ HOMOGENEOUS  
☐ HETEROGENEOUS



- ☐ HOMOGENEOUS  
☐ HETEROGENEOUS

Read:

### SEPARATING MIXTURES

#### Evaporation

Evaporation separates homogeneous mixtures. For example, salt and water:

- Leave the mixture in a shallow dish.
- The water evaporates.
- The salt stays in the dish.



#### Filtration

Filtration separates heterogeneous mixtures. For example, sand and water:

- Pour the mixture into a filter.
- The water passes through the filter.
- The sand stays in the filter.



**EXPERIMENT TIME!!**

Watch the video and do the experiment at home. Then send us photos and complete the next documents.

**Mixture 1****Ingredients:****Type of mixture:****Type of separation:**

### Mixture 2

Ingredients:

Type of mixture:



Type of separation:



### Mixture 3

Ingredients:

Type of mixture:



Type of separation:



# Mixture 4

Ingredients:

Type of mixture:



Type of separation:

