

# PURE SUBSTANCES AND MIXTURES

## 1.- COMPLETE THE SENTENCES WITH THESE WORDS:

MIXTURES – SINGLE SUBSTANCE – DIFFERENT MATERIALS – HETEROGENEOUS - ROCKS –  
PURE SUBSTANCE – AIR – SALT WATER – HOMOGENEOUS -

Gold is a \_\_\_\_\_ because it is made up of a \_\_\_\_\_.  
Most things around us are \_\_\_\_\_, because they are made up of \_\_\_\_\_. \_\_\_\_\_ is a mixture of gases, \_\_\_\_\_ is a mixture of water, salt and minerals and many \_\_\_\_\_ are mixtures of different minerals. We can find two types of mixtures: \_\_\_\_\_ mixtures and \_\_\_\_\_ mixtures.

## 2.- WRITE HOMOGENEOUS OR HETEROGENEOUS:



## 3.- MATCH THE METHODS OF SEPARATING MIXTURES AND DEFINITIONS:



**SIEVING**

We can separate solids that are dissolved in a liquid.

**EVAPORATION**

We can separate solid of different sizes.

**FILTRATION**

We can separate solids from liquids