

Classification of matter: pure substances & mixtures

topic 2

1. Write the word that corresponds to the mixture:

Pure substance

Mixture

Gold: _____

Milk: _____

Red velvet cake: _____

Lemonade: _____

Silver: _____

Copper: _____

Iron: _____

2. Classify into its composition

Water (H₂O)

Sugar

Diamond

Blood

Tin

Helium

Sweet tea

Sandwich

Lemonade

Donut

Air

Oil & Water

Oxygen

Element

Heterogeneous
mixture

Compound

Homogeneous
mixture