

### EXERCISE MATTER

Classify each of the following substances as an element, compound, homogeneous mixture or heterogeneous mixture.

| SUBSTANCES                        | CLASIFICATION |
|-----------------------------------|---------------|
| Seawater                          |               |
| Helium gas                        |               |
| table salt                        |               |
| Gold                              |               |
| Oxygen gas                        |               |
| Sugar                             |               |
| Orange cordial                    |               |
| Sodium chloride dissolve in water |               |
| Petrol                            |               |
| A rock such as marble             |               |
| Soft drink                        |               |
| Milk shake                        |               |
| Air                               |               |
| Concrete                          |               |
| Calcium chloride                  |               |
| Sulfur                            |               |
| Coffee                            |               |
| Sambal Belacan                    |               |
| Shampoo                           |               |
| Moisturiser                       |               |
| Baking Powder                     |               |
| Carbon dioxide                    |               |
| Iron                              |               |
| methane                           |               |
| Nitrous oxide                     |               |
| glucose                           |               |
| Ammonia                           |               |
| polystyrene                       |               |