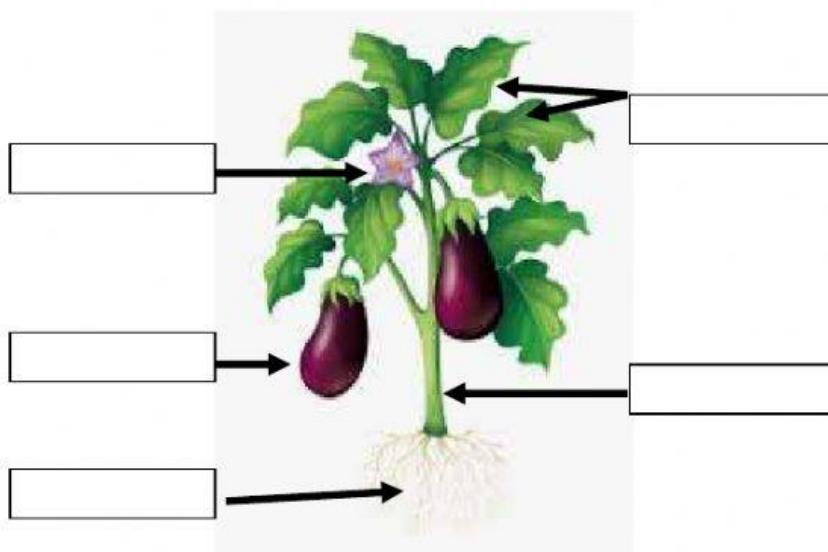


SCIENCE

1. Drag and drop the parts of the plant.



Roots

Fruit

Leaves

Stem

Flower

2. Drag and drop the materials into the appropriate column.

Soluble

Insoluble

Milo
Pebbles
Milk powder
Tea leaves
Sugar
Flour
Salt
Detergent(breeze)
Rice
Black pepper

3. Choose the **correct answer**.

- a) A substance that can dissolve completely in a liquid is called a _____.
- b) The liquid used to dissolve a substance is called the _____.
- c) When the substance dissolves completely in a liquid we get a _____.
- d) If a substance can dissolve it is _____.
- e) If a substance cannot dissolve it is _____.
- f) When two or more substances are mixed together it forms a _____.

4. Match the method of separation to the scenario.

Sieving	While playing James accidentally spilled his father's nails into the saw dust bucket. How can he separate the nails from the saw dust?
Handpicking	When mummy arrived home from the grocery she realized both the flour and rice bags got torn. How can she separate this mixture so she can prepare lunch?
Evaporation	Daddy brought some water home from the beach but there were still sand particles in it, how can he separate the sand from the water, so that he has the water to use?
Using a magnet	Jenny has a chest filled with pretty gems of all colours, if she needs to use the blue gems which method can she use to separate it from the rest?
Filtration	Ellen made a salt and water solution and then decided she wants to get back the salt. Which method will help her achieve her goal?