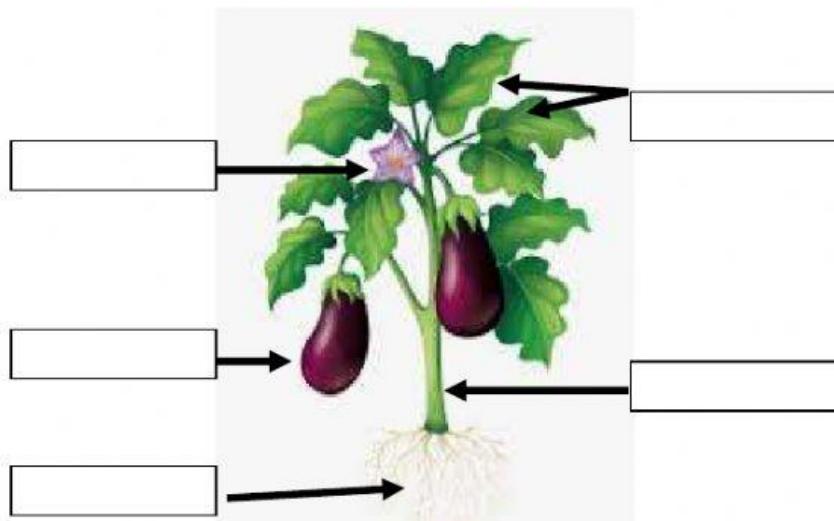


SCIENCE

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 substance that can dissolve completely in a liquid is called a _____.
- The liquid used to dissolve a substance is called the _____.
- When the substance dissolves completely in a liquid we get a _____.
- If a substance can dissolve it is _____.
- If a substance cannot dissolve it is _____.
- 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? |