



Plants

Link each word in the left hand column with the correct description on the right.

| Vocab |                   | Description |     |   |
|-------|-------------------|-------------|-----|---|
| 1     | Germination       | •           | • a | The process by which a plant produces its own food.       |
| 2     | Photosynthesis    | •           | • b | The liquid taken up (or absorbed) by plant roots.         |
| 3     | Carbon Dioxide    | •           | • c | When a root emerges from a seed.                          |
| 4     | Water             | •           | • d | The gas that plants remove from the air.                  |
| 5     | Leaves            | •           | • e | This holds up the plant and carries water to the leaves.  |
| 6     | Root              | •           | • f | The parts of the plant shaped to absorb the sun's energy. |
| 7     | Root hairs        | •           | • g | A factor that affects the healthiness of a plant.         |
| 8     | Stem              | •           | • h | This hair-covered organ anchors the plant.                |
| 9     | Temperature       | •           | • i | These absorb water and minerals from the soil.            |
| 10    | Petals and nectar | •           | • j | The transfer of pollen from one plant to another.         |
| 11    | Stamen            | •           | • k | These attract insects to a flowering plant.               |
| 12    | Stigma            | •           | • l | The male part of a plant where pollen is produced.        |
| 13    | Pollination       | •           | • m | The top of the carpel (the female part of a flower).      |
| 14    | Fertilisation     | •           | • n | The movement of seeds away from the plant.                |
| 15    | Seed dispersal    | •           | • o | The joining of pollen and an ovule.                       |

Vocab-busters.

These tasks could be used as pre-topic assessments, checklists to cross off as ideas are taught or revision tools.