- 1 Which part of a plant takes in air?
  - A root
  - B stem
  - C leaves
  - D flowers
- 2 How does a producer get its food?
  - A by eating animals
  - B by making offspring
  - C by feeding on dead things
  - D by creating food from sunlight
- 3 How does a plant produce fruit that tastes sweet?
  - A It makes sugar and puts it in the fruit.
  - B It takes in sugar through its roots.
  - C It disperses its seeds in the wind.
  - D It is adapted to an environment with no animals.



- 4 Which of the following is *not* a structure that provides support for a plant?
  - A the stalk of a bean plant
  - B the vine of a grape plant
  - C the blossom of a cherry tree
  - D the stem of a tulip
- 5 Photosynthesis is necessary for plants to
  - A support
  - B reproduce
  - C grow
  - D adapt
- 6 What part of a plant contains food stored for germination?
  - A leaf
  - B flower
  - C seed
  - D stem



- 7 A plant grows in a location that is very dry and windy. Name two adaptations that this plant would be likely to have. [1]
- 8 The chart below lists plant parts and their functions. Complete the chart by filling in the shaded boxes with the correct plant part or function. [2]

Parts of a Plant	Function
## ## ## ## ## ## ## ## ## ## ## ## ##	Take in water and nutrients
Stem	
त	Take in air and sunlight
Flowers	