



Case 1

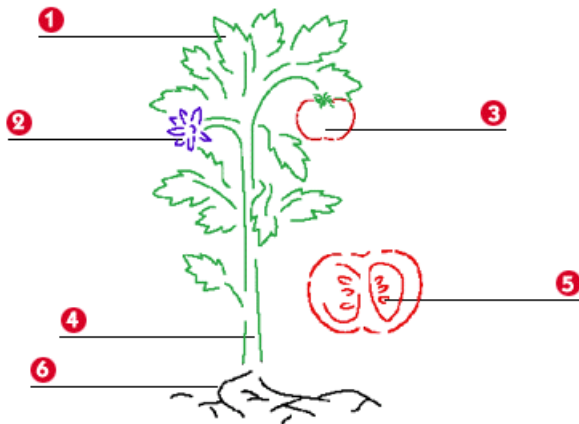
Function	Plant Part	Other Information
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Carries water and food through the plant.
 Carries and protects the seed.
 Allows the plant to reproduce.
 Helps the plant to produce seeds.
 Made of the blade and the petiole.
 Take up nutrients and water.

An annual is...
 A biennial is...
 A perennial is...

	Function	Give 3 Examples of each that we eat
ROOTS		
SEEDS		
LEAVES		
FRUITS		
FLOWERS		
STEMS		

Label the parts of the plant and give the function for each part



Part	Function
1.	
2.	
3.	
4.	
5.	
6.	

Case 2

What are the 4 basic ingredients of soil?

- a. _____ b. _____ c. _____ d. _____

What are the 4 basic ingredients of compost?

- a. _____ b. _____ c. _____ d. _____

What is N? What does it do for the plant?

What is P? What does it do for the plant?

What is K? What does it do for the plant?

Case 3

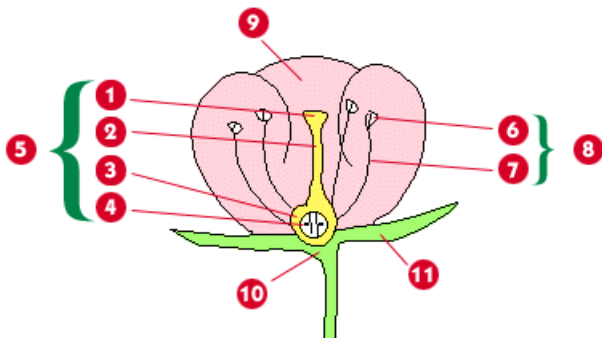
What is a radicle?
 What is a plumule?
 Which comes first?

Name 5 seeds that you like, and 5 that you don't like:

Like	Dislike
1.	
2.	
3.	
4.	
5.	

Case 4

Label the part of the flower and give the function of each part



Part	Function
1.	
2.	
3.	
4.	
5.	
6.	
7.	
8.	
9.	
10.	
11.	

Describe 4 ways BESIDES flowers and seeds that plants use to reproduce:

- 1.
- 2.
- 3.
- 4.

Give 3 examples of plants that reproduce:

By flowers

By another means

By both flowers and another way

Case 5

In the space below, draw, label and compare the parts of a seed with the parts of a blub