



Our Vision: Innovative education for a knowledge, pioneering, and global society.

Department of Science 2018 - 2019
Second Term: Worksheet - 4
L-1.10 Flowers and unusual plants

Grade 3..... Name:..... Date:/...../2019

Q.1. Identify the flowers. Use the words in the box.

Hibiscus	Sunflower	Marigold
Jasmine	Lily	Tulip



Jasmine



Hibiscus



Lily



Marigold

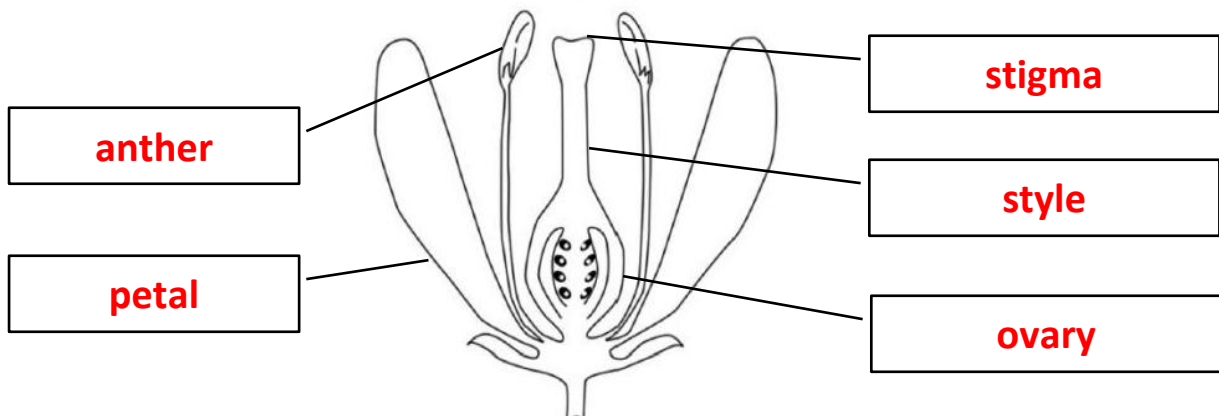


Tulip



Sunflower

Q.2. Label the parts of the flower. Write: style, petal, stigma, anther, ovary



Q.3. Identify the unusual flowers. Use the words in the box.

Yellow skunk cabbage	Pitcher plant	Venus fly trap
Amorphophallus titanum		Rafflesia arnoldii



Ptcher plant



Venus fly trap



Yellow skunk cabbage





Rafflesia arnoldii



Amorphophallus titanum

Q.4. Compare the usual flower with the unusual one. Write two differences.

 <p>Rose</p>	<p>Rafflesia arnoldii</p> 
1- Largest rose is about 18 cm	Largest flower is over 100 cm
2- Has pleasant odour	Has unpleasant odour of rotting flesh
3- Has roots stem and leaves	Does not have roots, stem or leaves

Q.5. Complete the sentences with the given words.

Amorphophallus titanum	flies	sticky	pitfall
corpse flowers	swamps	unpleasant	Carnivorous
Rafflesia arnoldii	beetles	pollinators	carrion flies

1. Yellow skunk cabbage flower has an unpleasant, pungent smell.

2. It grows in swamps and other wet areas of forest land.



3. The foul odour (smell) attracts pollinators such as flies and beetles.

4. Sundews have sticky hairs on their leaf that trap insects.



5. Pitcher plants have modified pitcher-shaped leaves called pitfall traps to catch prey.

6. Sundew, pitcher plant and Venus fly trap are called carnivorous plants.

7. The tallest flower in the world is Amorphophallus titanum.

8. The largest flower in the world is Rafflesia arnoldii.

9. *Rafflesia* and *Amorphophallus* are also known as corpse flowers because they emit a smell of rotting flesh to attract pollinators such as carrion flies.

***Carrion fly – a fly that lays its eggs in decaying flesh.**

***Carnivorous – feeding on other animals**

Watch these links about unusual plants:

<https://www.youtube.com/watch?v=yhP7iQ79vS4> (Venus fly trap – carnivorous plant)

<https://www.youtube.com/watch?v=pkwxXeSC6Ls> (pitcher plant – carnivorous plant)

<https://vimeo.com/42703337> (Sundew - carnivorous plant)

<https://www.youtube.com/watch?v=l71dl1CXd3g> (yellow skunk cabbage)

https://www.youtube.com/watch?v=_AJKGJrID8 (Rafflesia arnoldii)

<https://www.youtube.com/watch?v=fL3W2C4t1Tk> (Amorphophallus titanum)