



WEEK 5 QUESTION PACKET

Watch the video below and answer the following questions

1. Give four reasons why plants are important?

2. What are the two stages of photosynthesis?

3. What is photosynthesis?

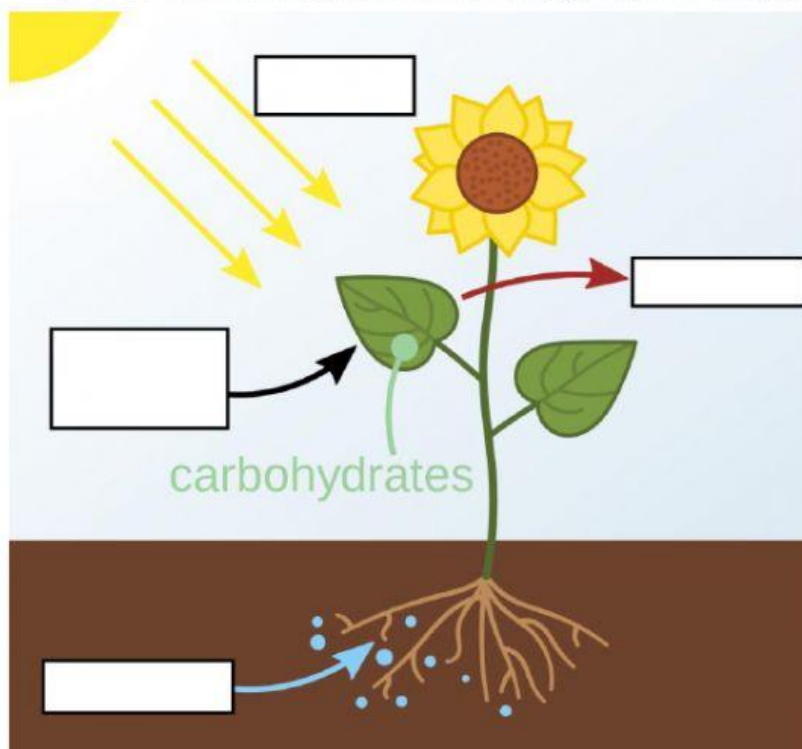
4. List two importance of photosynthesis.

5. What is cellular respiration?
- This is the process in which food is broken down to glucose.
 - The process in which food is take out of the body.
 - This is when the cell is turned into enegy.
 - This is the breathing process in the human body.
6. Complete the table below by dragging and dropping the word from the box intot he correct cell.

Leaf Mitochondira Animal Cell O₂ & Glucose
 Choloroplast CO₂ & H₂0 Energy & H₂0 O₂ & Food

	Photosynthesis	Respiration
Location		
Organelle involved		
What it uses		
Products		

7. Fill the missing words by dragging and dropping.



Water
 Oxygen
 Carbon
 Dioxide
 Energy

8. Match the following

A

Respiration
Cellular respiration
Photosynthesis
Dark stage
Light Stage

B

Food we eat is turned into energy.
Glucose is produced.
Water is split into Oxygen and hydrogen
Moving air in and out of our lungs
Plants capture energy to make food.

9. Fill in the missing words using the words in the box.

Light energy Glucose O_2 CO_2 Photosynthesis
Cellular respiration Water Chemical energy

