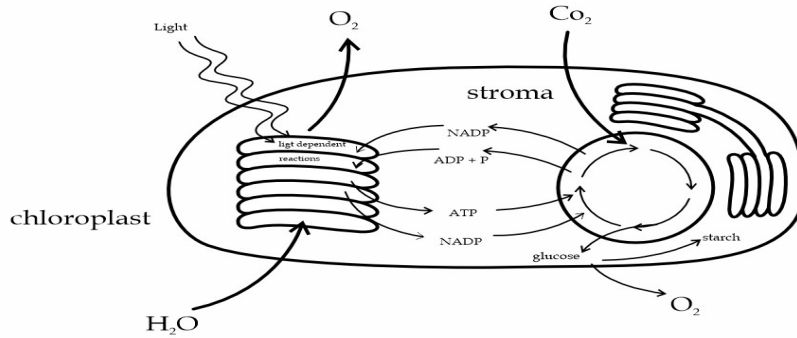


Name _____ Date _____

Photosynthesis Packet

Answer the questions below!



1. What occurs in the process of photosynthesis?

2. Write the overall equation for photosynthesis using words.

3. Write the overall equation for photosynthesis using chemical formulas.

4. What does photosynthesis require in addition to water and carbon dioxide?

6. What is the principal pigment of plants?

7. Circle the letter of the region(s) of the visible spectrum in which chlorophyll absorbs light very well.

- a. blue region
- b. green region
- c. red region
- d. yellow region