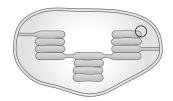
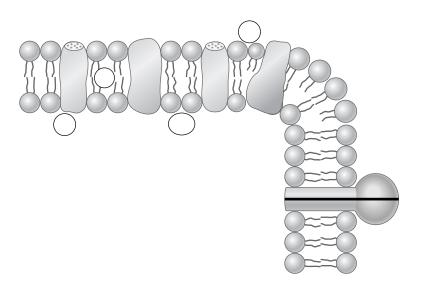
## **The Light Reactions**

Label the major structures of the chloroplast. Label the molecules involved in the light reactions of photosynthesis.





## **Student Worksheet Solutions**

## The Light Reactions, Solution

 $H_2O$ 

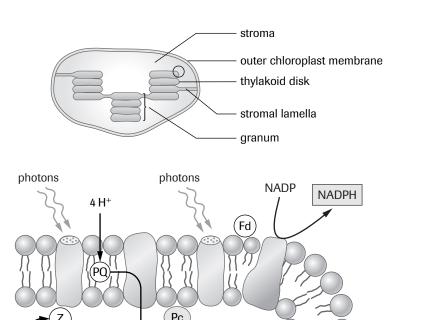
 $\frac{1}{2}0_{2}$ 

[photosystem I]

4 H<sup>+</sup>

[photosystem II]

Label the major structures of the chloroplast. Label the molecules involved in the light reactions of photosynthesis.



**►** H<sup>+</sup>

 $ADP + P_i$ 

ATP synthase