

Name _____ **Photosynthesis**

QUESTIONS: Light Reactions | Dark Reactions

1. What happens in the first part of photosynthesis?
2. What happens in the second part of photosynthesis?
3. What is the second part of photosynthesis called?
4. What are the two products of the first stage of photosynthesis?
5. How many steps are there in the second stage of photosynthesis and how often do they occur?
6. What is the role of ATP and NADPH in the second stage of photosynthesis?
7. Is photosynthesis efficient?
8. What other methods are there for an organism to use CO₂ to make sugars?