Name _____

The Magic of Photosynthesis: How Plants Make Their Own Food

Open-Ended Response Questions

1. Imagine a world without photosynthesis. How might it affect the availability of food and the composition of the Earth's atmosphere?

2. Describe the process of photosynthesis in your own words, using simple terms that a younger child could understand.

3. How might human activities that increase carbon dioxide levels in the atmosphere impact photosynthesis and the environment?

4. Explain the concept of the "food chain" and how photosynthesis is related to it.

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