

Name: _____

Photosynthesis Experiment Observation Form

Growth Situation	Day 1	Day 2	Day 3	Day 4	Day 5
In the sun, with water					
In the sun, no water					
In the dark, with water					
In the dark, no water					

Each day, record how the plants look (color, length). Every fifth day, draw a picture of what the plants look like for comparison purposes.

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Growth Situation	Day 6	Day 7	Day 8	Day 9	Day 10
In the sun, with water					
In the sun, no water					
In the dark, with water					
In the dark, no water					

Each day, record how the plants look (color, length)

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Growth Situation	Day 11	Day 12	Day 13	Day 14	Day 15
In the sun, with water					
In the sun, no water					
In the dark, with water					
In the dark, no water					

Each day, record how the plants look (color, length)

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Photosynthesis Experiment Observation Form

Growth Situation	Day 16	Day 17	Day 18	Day 19	Day 20
In the sun, with water					
In the sun, no water					
In the dark, with water					
In the dark, no water					

Each day, record how the plants look (color, length)

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Growth Situation	Day 21	Day 22	Day 23	Day 24	Day 25
In the sun, with water					
In the sun, no water					
In the dark, with water					
In the dark, no water					

Each day, record how the plants look (color, length)

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Growth Situation	Day 26	Day 7	Day 28	Day 29	Day 30
In the sun, with water					
In the sun, no water					
In the dark, with water					
In the dark, no water					
Each day, record how the plants look (color, length)					

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Now that the experiment is complete, answer the following questions:

1. Which plant situation allowed the flowers to grow the best?

2. Why do you think that this happened?
