Name:_____ Date: _____ Period: 1 2 3 4 5 6

LAB: Photosynthesis & Colors of Light

CER: Write a claim about which color light is most important for the growth of plants. Use evidence from your lab and write reasoning statements for each piece of evidence that connects the evidence to your claim. Your reasoning statements should use the "Light and Photosynthetic Pigments" worksheet to connect the evidence from the lab data and your claim.

- Claim that states which color light is most important for plant growth.
- 3 pieces of evidence from the lab (data or graph observations) that support your claim.
- Reasoning statements for each piece of evidence that connects it to your claim.
- Reasoning statements include information from "Light and Photosynthesis Pigments" worksheet

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