

Scientific Method Review Questions and QR codes. Cut each group apart and display in the classroom so students can walk around and check their answers.



Classify and compare/contrast



Constant and Control



Dependent variable and Hypothesis

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Independent variable and Infer



Law and Model



Observe and Predict

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System and Theory



What do you use to make an observation? What is the difference between observe and infer?



You will be asked to determine the constant variable(s), what is a constant variable and how does that impact your experiment?

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Effects of Solar Warming (Temperature in °F)				
	North	South	East	West
Day 1	29	36	32	32
Day 2	29	36	32	31
Day 3	30	37	34	33
Day 4	27	34	32	30
Day 5	30	37	35	33

Predict what the temperature would be in the west on day 5.



Scientific Method

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1. What is the independent variable?
2. What is the dependent variable?
3. Write a hypothesis using the variables.
4. What are the constant variables?
5. What is the control group?



Label the parts of a bar graph

Create a bar graph

Create a line graph