

Question 1

Can you tell each variable in each pair of pictures?

Rate of evaporation	Surrounding temperature	Number of clothes
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Do wet clothes dry more quickly on a hot day or a cool day?



Hot day



Cool day

1. Manipulated variable (MV) -
2. Constant variable (CV) -
3. Responding variable (RV) -

Question 2

Can you tell each variable in each pair of pictures?

Rate of evaporation	Presence of wind	Number of clothes
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Do wet clothes dry more quickly on a windy day or a day when the air is still?



Windy day



Day with still air

1. Manipulated variable (MV) -
2. Constant variable (CV) -
3. Responding variable (RV) -

Question 3

Can you tell each variable in each pair of pictures?

Rate of evaporation	Surface area	Number of clothes
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Do wet clothes dry more quickly when they are spread out or folded?



Clothes spread out



Clothes folded

1. Manipulated variable (MV) -
2. Constant variable (CV) -
3. Responding variable (RV) -