

Name:	Per:	Seat #:
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RATE AFFECTING FACTORS PRELAB

Directions: Read through the lab handout. Summarize each of the lab tasks. Make sure that your summary is detailed! Pretend you don't have your lab handout with you the day of the lab. For each task write a hypothesis regarding what you think will happen during the lab, what will you observe, which situation do you think will have the faster or slower rate, etc. DON'T FORGET...a good hypothesis has a REASON! It does not need to be in an "If ____, then ____, because ____" format, but should include those same key components.

TEMPERATURE
Cold vs. Hot

Summary of Lab Task:	Hypothesis:
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SURFACE AREA
Small vs. Large

Summary of Lab Task:	Hypothesis:
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CONCENTRATION
Low vs. High

Summary of Lab Task:	Hypothesis:
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CATALYST
Not Present vs. Present

Summary of Lab Task:	Hypothesis:
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