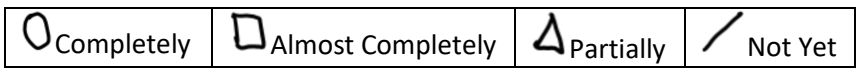
Real-Time Assessment Form

Activity: _____ Date: _____

S C H R E D	S C H R E D	
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S - Safety, Responsibility & Cleanliness
Assesses whether students follow laboratory safety procedures and behave responsibly in the lab environment. This includes proper use of equipment, awareness of potential hazards, maintaining a clean workspace, and handling materials appropriately.

C - Collaboration & Scientific Dialogue
Evaluates how students work with others during the investigation. Students contribute ideas, listen to group members, engage in constructive discussion, and share responsibility for completing the task.

H- Curiosity & Hypothesis Formation
Assesses how the student approaches the investigation intellectually. Students demonstrate curiosity about the phenomenon being studied and develop logical predictions or hypotheses that connect prior knowledge to the expected outcome.

R- Scientific Reasoning & Questioning
Evaluates the student's ability to think scientifically during the investigation. This includes asking meaningful questions, connecting observations to scientific concepts, and using evidence to interpret results or explain patterns.

E- Engagement & Persistence
Assesses the student's level of focus and effort during the investigation. Students remain actively involved in the task, attempt to solve problems when challenges arise, and stay committed to completing the inquiry process.

D- Data Recording & Organization
Evaluates how clearly and accurately students document their work. This includes recording observations and measurements systematically, organizing data in tables or notes, and ensuring records are complete and usable for later analysis.