

# ANTICIPATION GUIDE

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TEXT: Earth Science Safety Rules

Read each statement below. Check (✓) the appropriate box to indicate whether you agree or disagree with the statement. After reading the assigned text indicate whether you still agree or disagree with the statement. Then support your response by writing down information from the text.

Statement/Question	Before reading	After reading	Support in text
1. Should you always get your teachers permission before attempting any lab experiments?	<input checked="" type="checkbox"/> Agree <input type="checkbox"/> Disagree	<input checked="" type="checkbox"/> Agree <input type="checkbox"/> Disagree	On page xxx under the heading <i>Start Out Right</i> it says "always get your teacher's permission before attempting any laboratory exploration."
2. You should be wearing safety goggles whenever you are doing an experiment in the lab.	<input type="checkbox"/> Agree <input checked="" type="checkbox"/> Disagree	<input checked="" type="checkbox"/> Agree <input type="checkbox"/> Disagree	On page xxxi under the heading <i>Eye Safety</i> it says "wear safety goggles anytime there is the slightest chance that your eyes could be harmed."
3. It is a good idea to wear open-toed shoes or sandals in the laboratory.	<input type="checkbox"/> Agree <input checked="" type="checkbox"/> Disagree	<input type="checkbox"/> Agree <input checked="" type="checkbox"/> Disagree	On page xxxi under the heading <i>Neatness</i> it says " don't wear open-toed shoes or sandals in the laboratory."
4. If you spill chemicals on yourself you should wash it off immediately with water for at least a minute.	<input checked="" type="checkbox"/> Agree <input type="checkbox"/> Disagree	<input type="checkbox"/> Agree <input checked="" type="checkbox"/> Disagree	You should wash it off with water for at least 5 minutes (page xxxii).
5. You should wash your hands after handling an animal in the laboratory.	<input checked="" type="checkbox"/> Agree <input type="checkbox"/> Disagree	<input checked="" type="checkbox"/> Agree <input type="checkbox"/> Disagree	On page xxxiii under the heading <i>Animal Safety</i> it says "wash your hands thoroughly after handling any animal."
6. Damaged glassware is okay to use in the laboratory.	<input type="checkbox"/> Agree <input checked="" type="checkbox"/> Disagree	<input type="checkbox"/> Agree <input checked="" type="checkbox"/> Disagree	On page xxxiii under the heading <i>Glassware</i> it says "be sure that glassware is clean and free of chips and cracks."
7. It is a bad idea to cut an object with a knife while you are holding that object in your hand.	<input checked="" type="checkbox"/> Agree <input type="checkbox"/> Disagree	<input checked="" type="checkbox"/> Agree <input type="checkbox"/> Disagree	On page xxi under the heading <i>Sharp/Pointed Objects</i> it says "never cut objects while holding them in your hand" but instead "place objects on a suitable work surface for cutting."
8. You should wear safety goggles when using a heating device.	<input type="checkbox"/> Agree <input checked="" type="checkbox"/> Disagree	<input checked="" type="checkbox"/> Agree <input type="checkbox"/> Disagree	On page xxxii under the heading <i>Heat</i> it says to "wear safety goggles when using a heating device or flame."
9. You should eat the seed that is being used in the experiment.	<input type="checkbox"/> Agree <input checked="" type="checkbox"/> Disagree	<input type="checkbox"/> Agree <input checked="" type="checkbox"/> Disagree	On page xxxiii under the heading <i>Plant Safety</i> it says "do not eat any part of a plant or a plant seed used in the laboratory."
10. You should know the location of the nearest fire alarm.	<input type="checkbox"/> Agree <input checked="" type="checkbox"/> Disagree	<input checked="" type="checkbox"/> Agree <input type="checkbox"/> Disagree	On page xxxi under the heading <i>Safety Equipment</i> it says "know the locations of the nearest fire alarms and any other safety equipment."

