Name _____ Period _____ Date _____

Investigation Proposal

1. Question: _____

_____

_____

2. Hypothesis: _____

_____

3. Materials needed: _____

_____

_____

_____

_____

4. Procedure: _____

_____

_____

_____

_____

_____

_____

_____

_____

_____

_____

_____

5. How will results be measured? _____

_____

_____

6. What data will be collected? _____

_____

_____

Check!

1. Can this question be clearly answered with an experiment?

_____

2. Does this answer the question? _____

3. Are all materials listed, including quantity? _____

Are all materials available?

_____

4. Is the procedure clear? _____

Could you follow these directions easily? _____

Is it safe? _____

Is there a control?

_____

5. Is there a way to measure results?

_____

Are all possible measurements being made? _____

6. Will the data answer the original question?

_____