The Scientific Method

Research *What did you find out about your topic?*

Problem *What question are you trying to answer with your experiment?*

Hypothesis *Based on what you know, what do you think will happen?*

Materials *What things will you need to complete the experiment?*

Procedure *Write an instruction text telling how to do the experiment.*

Observations *What did you notice as the experiment was in progress?*

Conclusion *Was your hypothesis correct? If it wasn't, what are some reasons that something could have gone wrong? If it was, what further research could be done on this topic?*