

Form a Hypothesis
Tutorial Handout

Name: _____

1. **Slide 1:** What is another term for hypothesis? _____

2. **Slide 8:** Pick an item from the mystery box (in other words one of the pictures in the bubble on the slide).

3. **Slide 8:** Form a hypothesis for the item you chose (from the mystery box).

If _____

_____, then _____

_____ ; because _____

3. Slide 10: Form a hypothesis for your STEM fair project.

If _____

_____, then _____

_____ ; because _____

STEM Fair Hypothesis

Teacher: _____

Student: _____

	Self	Adult
1. I came up with a hypothesis that answers my question.		
2. My hypothesis is in "if ____ then ____" form.		
3. My hypothesis includes a "because ____" clause that says why I think it is true.		
4. My hypothesis is based on what I already know from my research.		
For experimental projects:		
5. My hypothesis leads to an investigation (experiment).		

Comments:
