

TOWER TALK: Critical Thinking

Method	Method Cont.	Major Debates
<ol style="list-style-type: none"> 1. What are the independent and dependent variables of the study? 2. What was the aim of the experiment? 3. Name two controls that were used in the experiment 	<ol style="list-style-type: none"> 1. What design method was used? 2. What is one strength & limitation of the design method? 3. To what extent was the research reliable? How do you know? 4. TWE was the research valid? How do you know? 5. TWE was the research ecologically valid? 	<ol style="list-style-type: none"> 1. How does this study relate to nature and nurture? 2. How does this study relate to free-will & determinism? 3. How does this study relate to holism and reductionism? 4. Which major debate is most important to consider with this case?
Ethics	Applications	Miscellaneous
<ol style="list-style-type: none"> 1. What ethical standards were not broken? 2. What ethical standards were broken? 3. What steps could have been taken to make this study more ethical? 4. Does the importance of the findings justify the means? 	<ol style="list-style-type: none"> 1. How can this study be applied to the real-world? 2. How can this study be applied to your life? 3. How can this study be applied to other texts? 4. TWE is this study valuable to understanding the world around you? 	<ol style="list-style-type: none"> 1. What conclusion can you draw from this experiment? 2. What headline would you give an article about this study? 3. What are you afraid of? Where did you learn this fear from?

