Graphic Organizer: **Analyzing Appeals to Science**

As you read, collect your thoughts in the table below. You may not need every box. Or you may need more.

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| **1. Identifying Science:** What specific scientific studies are referenced in this article? List them here**.** | |
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| **2. Analyzing References:** For each study, how is the research referenced? Is a thorough description of the study provided? Is context for the study given? Is the author/publication/etc. cited by name? Are any qualification put on the description? | |
| Specific examples |  |
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| **3. Analyzing logic:** How is the study used to promote an argument? For each study, identify any unspoken premises and any claims related to the study. | |
| Study | Premises and Claims |
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