Scientific Method Vodcast Questions

Go to <http://www.bozemanscience.com/science-videos/2010/10/3/the-scientific-method.html>

1. What can the scientific method do?
2. What did Aristotle study as opposed to Plato?
3. What was unique about Abu Ali al-Hasa?
4. How did Galileo prove if his (or others) ideas were true?
5. Why are the Myth Busters mentioned in the vodcast?
6. Steps of the scientific Method (add info to each step)

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|  | Notes from video | Added by Mrs. S |
| Question |  |  |
| Hypothesis |  |  |
| Independent Variable |  |  |
| Dependent Variable |  |  |
| Controlled Variable |  |  |
| Control Group |  |  |
| Data |  |  |
| Conclusion |  |  |
| Publish Results |  |  |
| Re-test |  |  |