

# Austin's A+ Research Report Work

Even though we weren't able to finish our reports, students spent a lot of time working on their outline, notecards, and research. This page shows a sample of some of that work.

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### What I Know & Need to Know

**Know (5 minutes)**  
minutes and write down everything you know about your topic. I mean, DID you can think of. If you're not sure that one of the things you know is true, question mark beside it. Don't worry about the order of anything and don't put making complete sentences, just write it all down. FAST!

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**Need to Know (5 minutes)**  
I down at least five questions you have about the topic. Quick! You only have 5. Be sure to include things you want to know, things you think you should 2 things your teacher asked you to cover.

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**Opinion (2 minutes)**  
I down at least five questions you have about the topic. Quick! You only have 2. Be sure to include things you want to know, things you think you should 2 things your teacher asked you to cover.

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### Bibliography

Mars Exploration Rover Mission. April 4, 2006. NASA Jet Propulsion Laboratory. April 13, 2006  
<<http://marsrovers.jpl.nasa.gov/spotlight/20060404.html>>.

NASA's Mars Exploration Program. March 22, 2006. National Aeronautics and Space Administration. April 13, 2006  
<<http://mars.jpl.nasa.gov/missions/present/2003.html>>.

NOVA: MARS. Dec 2004. The Corporation for Public Broadcasting. April 13, 2006  
<<http://www.pbs.org/wgbh/nova/mars/rover.html>>.

### Mars Rover Outline

- I. Introduction
  - A. Mars Rovers are great scientific search machines to me.
  - B. They are sent to Mars in a rocket.
- II. History of the Mars Rovers
  - A. Why was it built?
  - B. Why did they want to go to Mars?
  - C. Did they do anything dangerous?
- III. The Trip and the Landing
  - A. Was the "Landing Part" controlled by a computer?
  - B. Did any of the parts break?
  - C. When did it leave Earth?
  - D. When did it get to Mars?
- IV. What We Found
  - A. Did we find life?

Notecard																									
Topic: Mars Rover	Date: 04/13/06																								
Subtopic: The Trip and the Landing																									
Notes: The right front wheel of Spirit is no longer working.																									
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