

Alternate Modular Activity Option

(Available ONCE During the Year to Replace an Assigned Rotation)

Students may choose to complete the “How Stuff Works” activity in place of any one module during the year. Since this option is only available once during the year, discretion is advised and discussed. There are a number of reasons a student may choose to do this activity in place of an assigned module.

- 1) Lack of interest in the specific Technology module assigned.
- 2) Don't want to work with assigned partner
- 3) Student was scheduled without a partner and doesn't want to complete a module alone.

In this activity, students will explore the website www.howstuffworks.com, and report on one specific machine or system described on the site. The module grade is determined using the “How Stuff Works” handout. Grading is subjective to the skill level and expectation of the student.

Name _____

“HOW STUFF WORKS”

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- 4) Lack of interest in the specific Technology module assigned.
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How Stuff Works - Instructions

Log on to the Internet.

In the URL address bar, type “www.marshallteched.com” (without the quotation marks) and click enter.

Click on “Links” in the left frame to bring up the links page in the right frame.

Click on the “How Stuff Works” link.

You should be at the “How Stuff Works” animation tour page. Here there are approximately 30 different machines or systems described. As you page through the tour (by clicking “next page”) keep in mind that you will be asked to choose one category to research further. List each machine in the tour:

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

11. _____
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27. _____
28. _____
29. _____
30. _____

Go back to the machine you want to research further. Click on the link for a complete description.

After researching your choice further, explain in your own words how it works.
