

Name:

Due Date

College & Career Awareness  
Cycle: Systems  
Curiosity Unleashed



Comic by Bill Watterson

**Overview:** The objective of STEM Fest is to provide students throughout Utah with hand-on exposure to the diverse & exciting careers in the science, technology, engineering, and math industries. Interactive exhibits, industry displays, & demonstration projects all invite student involvement. There will be hundreds of interactive displays.

Essential questions: Which displays/projects did you find most engaging? How does your reaction help connect you to a career?

Checklist:

\_\_\_ Record input

\_\_\_ Fold your empty output page in half. On one side of the fold record "Know" and on the other "What to Know." Down the side record these terms:

Know

Want to Know

Science		
Technology		
Engineering		
Math		
General STEM info		

\_\_\_ Fill out the table in your output with what you know and want to know.

\_\_\_ Come draw a company name out of the green box. You and your team are going to do some research on these Utah companies that will be at the STEM Fest. Each team member needs to complete the answer as many questions as time allows you to research:

Name:

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Company Name:

- What does the company do?
- What does this company have to do with STEM?
- Why would this company choose to attend STEM Fest?
- What kind of careers are needed at this company?
- Where are they located?
- Other nuggets of knowledge you want to remember:

If you still have any time,

\_\_\_ Go to <http://utahstemfest.com/>

Select 'student' and choose one of the following:

- I like to build things
- I like robots
- I like science
- I like teamwork

Record here what 'learn more' button you pressed & what you learned:

\_\_\_ Turn in study guide to the red bin at the front of the room