

# ENCHANTED ENGINEERING FAIRY TALES AND STEM

Planning Your Lessons with "Once Upon a Time"

Get Caught Engineering®

Wendy Goldfein and Cheryl Nelson



Name of Fairy Tale:

What was the problem in the story?\_\_\_\_\_

How did the character solve the problem?\_\_\_\_\_

Was a tool used in the solution?

Can the students recreate the tool?

Improve upon it?\_\_\_\_\_



What tool, product, or technology would have helped the character if only it had been available? For Example -create a boat for the gingerbread man to cross the river.

What are some things that the characters might need at the conclusion of the story?

#### Ideas

- Someplace to live or a better built house or castle
- Replacing things destroyed in the story (chairs, bridges)
- Based on what they learned in their story, a tool they would use in the future

## **Ready for More Ideas?**

We have several literature integration ideas on our website's blogs. We have STEM activities combined with not only fairy tales but also chapter books, classic literature, picture books, and nursery rhymes.

- We have a free downloadable fairy tale STEM lesson on our website site
- We also have a **newsletter** that provides another **free fairy tale lesson** when you sign up!

### • Explore our resources and ideas at:

TeachersPayTeachers https://www.teacherspayteachers.com/Store/Get-Caught-Engineering-Stem-For-Kids and

getcaughtengineering.com

Wendy and Cheryl Get Caught Engineering®



## More STEM Ideas From Get Caught Engineering<sup>®</sup>

We have integrated engineering lessons into over 200 different units. These are available as discounted bundles and as individual lessons.

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#### Nursery Rhymes and Fairy Tales

**Engineering Mother Goose** 

Enchanted Engineering

History Ancient History STEM Projects

American History and STEM

**Amusement Parks** 

The STEM Carnival

Pirates

STEM AHOY - Engineering with Pirates

Marine

Ocean Activity Centers

Disasters

Fix the Failure

Space

Space Science

Books and STEM Balloons Over Broadway







