

Name: _____

First Grade Invention Project

DUE- Wednesday, May 17, 2017

Invention Creation Project: Due Wednesday, May 17, 2017

- Brainstorm ideas for a brand new invention. Remember, inventions are created in response to a need. Use the provided sheet to list all of your ideas (the name of the invention will do.)
- Pick **one** invention and write a list of things you would need to make this invention.
- Use the provided Rubric to help you know the expectations.
- Use the brainstorm page to help you create your invention.
- Gather your materials and get to work creating your new invention! (**Your invention does not have to work, it can be a model.**)
- Add finishing touches to your project.
- Write about your project. Use the provided page. Be prepared to share your project with the class.
- Look over the Rubric again and make sure your project is ready.
- Be CREATIVE and have fun!

Invention Creation Project

Brainstorming Page

Write a list of all the new inventions you could create. Circle the invention you like the best.

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

Now, write a list of materials that you would need to create this one new invention.

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

Invention Creation Project

The name of my project is

Why did you create it? (What need does it fill?)

My invention.....(Tell what your invention does)

This is what I used to make it...

Invention Creation Project Rubric

Your child's project will be **graded** based upon the following rubric. Projects **must** be turned on Wednesday, May 17. We will be sharing the completed projects in class.

<u>Grade</u>	<u>Expectations</u>
0/U	No attempt made to complete the project. Project was not turned in.
1/N	Completed 1 out of the 3 required elements: Completed brainstorm page, Created the invention, Completed the written page.
2/S	Completed 2 out of the 3 required elements: Completed brainstorm page, Created the invention, Completed the written page.
3/E	Completed 3 out of the 3 required elements: Completed brainstorm page, Created the invention, Completed the written page.
4/E	Student went above and beyond expectations. They completed all three elements and added <u>more</u> to the project in a unique way.