

# NASA Spinoff Project Names:

Due Date: \_\_\_\_\_

Spinoffs can be found in everyday life, thanks to NASA scientists. In this activity, you will work in small groups to come up with your own spinoffs. You must provide a description of the invention you came up with, as well as a 2D or 3D model.

## **Tentative Schedule**

Day 1- Get into groups and come up with an idea for your spinoffs.

Day 2- Begin written report

Day 3- Create a 2D or 3D model in your groups

Day 4- Continue working on 2D or 3D model in your groups

Day 5- Present your spinoff to the class

## **Checklist**

The **written report** must include information on the following:

- The name of the spinoff
- How it is useful to NASA astronauts and scientists
- How it would be used in space
- How the general public could use it

<b>Criteria</b>	<b>Possible Points</b>	<b>Points Earned</b>
<i>Written Report</i> includes all of the necessary items listed in the checklist (Includes name of spinoff and how it is useful for both NASA and the general public)	50	
<i>Written Report</i> is typed or clearly written in blue or black ink and is free of grammatical errors	10	
<i>2D or 3D model</i> is a clear representation of the spinoff created by the group (Model is labeled if necessary)	30	
<i>Spinoff concept</i> is creative, yet realistic	10	
<b>Total</b>	<b>100</b>	