Name:\_\_\_\_\_\_\_\_\_\_\_ Period\_\_\_\_\_

Directions:

Define each step, then complete each step for the bottle rocket project.

|  |  |  |
| --- | --- | --- |
| Design Process Step  | **Definition** |  **Bottle Rocket** |
| Define the Problem |  |  |
| Brainstorm |  |  |
| Research |  |  |
| Develop Ideas “Graph Paper” |  |  |
| Choose Best Idea |  |  |
| Model or Prototype |  |  |
| Test and Evaluate |  |  |
| Improve Design |  |  |
| Communicate Results |  |  |