**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Class: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Budget Planning Guide**

Use the table below to describe the correct amount of material used. Use a pencil! You might have to erase and start over if you do not create a bouncy ball in the beginning. Remember, you want your ball to bounce but you also want it to be cost-effective. You don’t want the company that’s hiring you to use too much money to create their product.

|  |  |  |  |
| --- | --- | --- | --- |
| **Supplies Used** | **Amount** | **Cost** | **Total Cost** |
| water |  | $0.30/ tablespoon |  |
| glue stick |  | $1.00/ stick |  |
| cornstarch |  | $0.20/ tablespoon |  |
| Elmer’s glue |  | $0.40/ tablespoon |  |
| baking soda |  | $0.25/ teaspoon |  |
| salt |  | $0.10/ teaspoon |  |
| sugar |  | $0.20/ teaspoon |  |
| borax |  | $0.15/ teaspoon |  |
| yellow wood glue |  | $0.50/ teaspoon |  |
|  |  |  |  |
| **Total Cost** |  |  |  |

* Use the remaining space below to write down any changes made. You could use this space to write out what materials were used in each trial as well as amounts and lab directions needed.