Group member(s):

Area and Volume Project #4: Designing Packages

In this project you will be working in groups of 2– 3 to come up with three different packages for the same item. Your packages must each have a different shape and one package must be made of two different shapes together. Your packages should be

designed to protect your product and be visually appealing to the customer.

The product we are packaging is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

Your final project must include all of the following:

• A drawing of your item to be packaged.

• Drawings of your three packages including measurements and any designs/labels.

• Your research on package dimensions, your customer and the materials commonly used to build your package. Please include your sources.

• The calculated cost to create each package – research how much your material will cost!

• A poster, pamphlet, or electronic presentation. You will be marked under the following criteria:

Content:

Package Drawings

* Product drawing included
* Colourful and exciting labeling/design of packages /5
* Each drawing is labeled with measurements /5
* Each package has the correctly calculated cost /5
* 1 – page typed report of your research findings /10

References

* A minimum of 3 distinct, not interlinked, sources are used.

Project Planning

* Each component of the project is completed
* Each component is turned in on schedule /2

Presentation

* Project is neat, organized and aesthetically pleasing. /10

**Total 40 mark**