



February 12, 2014

The Students of Mrs. Handrick's Class

Block 1 and Block 2

Giddens Elementary

1500 Timberwood Drive

Cedar Park, TX 78613

Dear Students of Mrs. Handrick's Class,

We are looking for a new innovative backpack design to showcase at our spring design event. Our headquarters received information from your teacher that you have experienced working on designing backpacks. Again, we would like to invite you to participate in our spring design show.

Here is what we need from you:

- Submit a blueprint and materials list that includes specific measurements. Measurements must be recorded in two different units within the same system.
- The shape of the backpack must be a rectangular prism or cube.
- The maximum side length, width and height cannot exceed 16 inches or 41 centimeters.
- All measurements must be recorded on a table including the height, length, width, and volume.

The deadline is February 17th. This is when we will give you feedback on your first initial design along with next steps. Please send the package to:

Insert address

Note: The package must be postmarked by the deadline date.

Sincerely yours,

Dana Nathanson