

# Welcome to Geocity!

Wow! The 1-2 brainstorm for Theme Fair was a smashing success! As a group, you came up with tons of fabulous ideas including creating a geojacket model of Seattle. Some of you even got started by making geoblock models of your houses.



Below you will find nets of the sections of houses broken into smaller segments, such as roofs and main living compartments. We've also included nets of some famous Seattle buildings that we can also use in our model.

Start by examining the nets below. Can you guess what shape the building will be before you fold it into its 3D form? Can you use your knowledge of arrays to find the surface area? What other measurements can you find?