* WOODERVILLE ACTIVITY

COMMUNITY BUILDINGS

Take a look around your community. Set a boundary for your observations - for example six city blocks. Carefully observe the number, style and characteristics of the buildings in your area.

Record your observations in the chart below.

List the types of buildings you see (i.e. houses, barns, skyscrapers etc.)	Approximate number of this type of building in the designated area	The primary use or function of the building – what is it used for?	The physical characteristics of the building – what does it look like?	The construction materials – what is it made of?

What are the most important factors that influence the design of the buildings in your community?

- Function
- Cost
- Available building materials
- Available space
- Landscape features
- Climate
- Other __

You have been asked to design a new addition to your school building. Cost is not a problem because a very wealthy resident has donated as much money as you need for the project. Submit a plan to the School Board that includes:

- a sketch of the new addition;
- the building materials you will use; and
- an explanation for your choice of design and materials.



