

4th Quarter Biggie

EXTREME

Weather

Can you build an
EXTREME WEATHER
resistant House?

**Forces of
Nature!**



IF YOU COULD BUILD A HOUSE THAT COULD WITHSTAND ANY FORCE OF NATURE

What types of building materials would you use? How would you reinforce the structure? What design elements would make your structure most conducive to wind, water, snow or fire? When choosing a building site in the United States, what factors must be considered in determining the design elements of your home?

House plans are neat,
3-dimensional,
and drawn to scale, and is
built appropriately for the
chosen region.

25 points

The structure can easily fit
in your locker, and is built
to scale and includes all of
the details included in the
house plan.

25 points

The structure is built to
withstand the forces of
nature (whatever they may
be!)

25 points

Everyone is a participant in
the project.

25 points

Total points _____



Due Date: Monday, June 1st.

**Completed houses must be
brought to school.**