Blueprint Project Groups of 2-3

Make your dream house!
*This is worth a TEST grade!

-Must include at least 4-5 rooms.

-Include the distance of each side of the house

-Include the area of each room.

-Include the slope of each side of the house and tell me what they mean.
(Parallel and Perpendicular)

-The midpoint of 5 walls will have an electrical outlet. You must include the locations of the outlets.

-The house must be parallel to the road. The road has a slope of 2. (Hint: rise 2/run 1)

**Be creative as possible and look up some house blueprints research for help.

Checklist:

-Must be a realistic house!

-4-5 rooms

-Distances of the outside

-Area of each room

-Walls that are parallel and perpendicular

-What are the locations of at least 5 electrical outlets?

-Rooms that have parallel and perpendicular lines, must include slopes of those lines

-Name each room

-Neatness & colored

-Scale at the bottom (i.e. 1 block = 1 yard)

-Present your house

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	3	2	1	0
All information is included				
All information is accurate				
Neat, Colored, and Creative				
All members contribute & speak during presentation				
Total points				