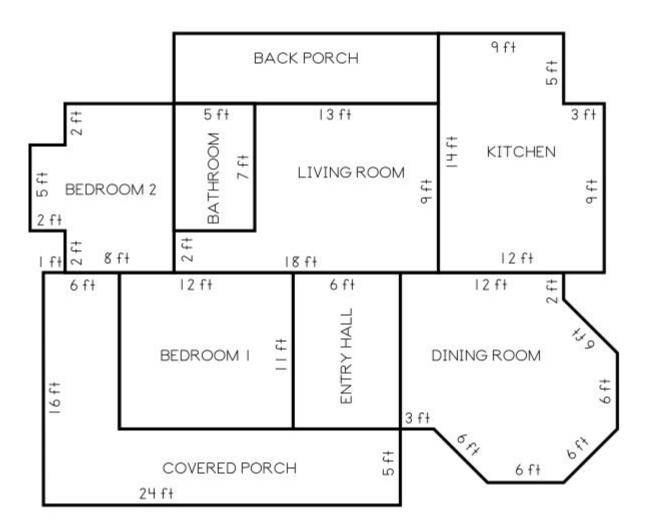
## Dream House

Complete this assignment over the summer and then share it with next year's teacher!





## One the previous slide was a map called a *floor plan.* On it are labeled the measurements of the rooms found in the house. Use the floor plan to answer the questions.

#### Perimeter of the house

#### Fill in the table with the perimeters of the following:

| Kitchen:       | Bedroom 2:                        |
|----------------|-----------------------------------|
| Bathroom:      | Entry Hall:                       |
| Bedroom 1:     | Living Room:                      |
| Dining Room:   | Back Porch:                       |
| Covered Porch: | *Challenge* Outside of the house: |

## *Grea of the house* Fill in the table with the areas of the following:

| Kitchen:       | Bedroom 2:                        |
|----------------|-----------------------------------|
| Bathroom:      | Entry Hall:                       |
| Bedroom 1:     | Living Room:                      |
| Dining Room:   | Back Porch:                       |
| Covered Porch: | *Challenge* Outside of the house: |

#### *Flooring* Decide what type of flooring you will use in your house. What is the **total** cost for flooring for your whole house? SHow your work on the next slide.



Hardwood \$5/sq ft



Tile

\$4/sq ft



**Carpet** \$3/sq ft

# *Flooring* Show the choices you made and your final total cost on flooring.

#### Furniture

You have \$5,000.00 to spend on furniture. What will you buy and where will it go?

**Couch** \$400 **Bed** \$300





Dresser \$200

**Table** \$150





#### Furniture

### Show the choices you made and your how you spent your money.

Any other design ideas...

Add any other design ideas you have here...