

Building Material Scavenger Hunt

Let's go on a scavenger hunt! Architects do a lot of planning in creating a design for a building. They must consider the major part of the design like the structure of a building along with the small details like a door knob. You can look around your own home for the answers to the questions or use the drawing provided below. Some of your answers (not all) might use a word that is provided in the 'Material Tool Box'.

Can you find...

Where might you find
structure holding up
your home?

How many lights
can you find?

Can you name the
type of structure you
found?

Where are most of
the lights located?

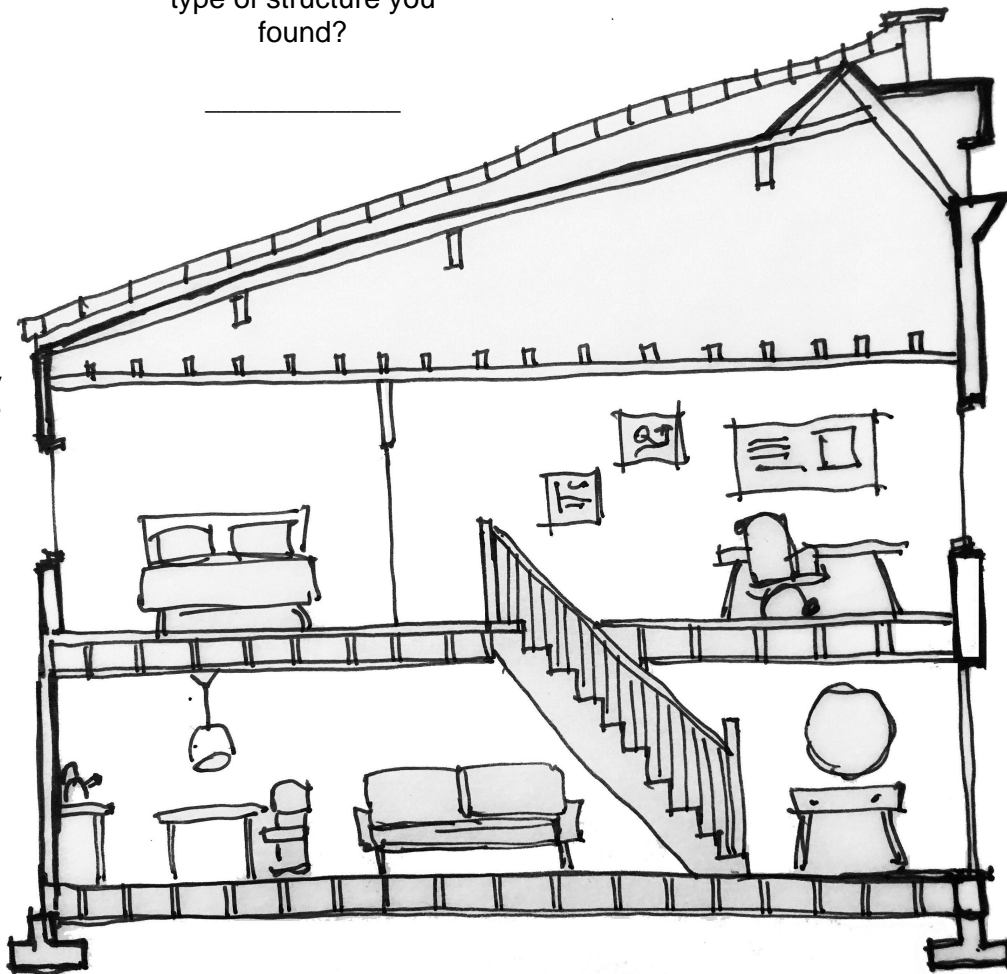
Do you see any
bricks? Where?

Where do you see
glass?

What color is
your front door?

How does sunlight
get into your
home?

How many
windows are in
your house?



What materials are on the floor? _____

Material Tool Box

Wood
Carpet
Tile

Ceiling
Wall
Floor

Door
Window

Attic
Basement

Structure - beam, column, joist, foundation
Interior - Inside your home
Exterior - Outside your home