

NAME:

Points: /100

Purpose: To give a visual representation of the exterior components of the house you are designing.

Directions: You will be creating a 3-D portfolio. This portfolio will show your design plan for the following 4 areas: community, landscaping (yard, flowers, bricks, patios, porches), exterior (siding, roofing, colors), structural pieces (windows, doors, lighting). After looking at your portfolio I should have an excellent understanding of outside of your house.

STEP 1: Create the 3-D portfolio (20 points)

Materials:

- 2 pieces of yarn 12 inches each
- 2 pieces of construction paper, 8 x 6 inches
- 4 squares of paper, 5 ½ x 5 ½ inches
 - fold in half diagonally and crease
- 4 pieces of paper, 11 x 8 ½ inches
 - fold in half and crease
 - fold right side in 1 inch and cut triangle out of 1 inch margin to the crease

Directions:

- glue a 5 ½ x 5 ½ inch piece to the 1 inch margin crease up
 - do this to all 4 pieces
- sit pieces up-right and form a square
- glue 3 backs together
- pop crease up into folds and shut portfolio
- on front and back align construction pieces to bottom and glue
 - glue yard pieces between paper and construction pieces

STEP 2: Once your 3-D portfolio is made, you will fill in each quadrant with the elements that make up your exterior design plan. You will fill each quadrant with ***pictures, descriptions, and details***. Use magazines, the internet, and drawings for your pictures. Include color samples as well. **You need at least 4 pictures per quadrant. Each quadrant is worth 20 points, 8 for pictures and 12 for information.**

- Quadrants:
1. Community: What type of neighborhood will your house be in? What will the neighborhood/surrounding area look like? Will there be tree lined streets in a family neighborhood, or will the house be on the beach, or in the country?
 2. Landscaping: Will there be landscaping block or brick of any kind? Will you have a porch, patio, deck, steps of some kind? What kind of trees, flowers, bushes, etc. will you have? What will your yard look like?
 3. Exterior: What kind of siding and roofing material will be used? **What colors?** Include color samples. What will the approx. shape of your house be?
 4. Structural pieces: What will your windows, doors, and lights look like? What kind of garage doors will you have? Will you have a pool, hot tub, sauna?