

NAME:

Points: /400

Purpose: Students will demonstrate knowledge of home management terms and concepts by applying them to a final floor plan and design board.

Directions: Follow the rubric below to complete your final project. Check each point carefully and ask questions as needed.

FINAL FLOOR PLAN (100 points)

You must include the following elements in your floor plan for complete credit:

- drawn to scale, $\frac{1}{4}$ in. = 1 ft. (20 pts)
- all needed rooms must be included (5 pts)
- appropriate room sizes (5 pts)
- indicate all doors and windows (10 pts)
- include closets with doors (5 pts)
- draw all outdoor porches, patios, garages, stairs, etc. (15 pts)
- stairwells, stairwells on adjacent floors must align (5 pts)
- all kitchen appliances, counters, and fixtures (10 pts)
- all bathroom counters and fixtures (5 pts)
- all laundry appliances (5 pts)
- rooms must be labeled with name and dimensions, in feet and inches (15 pts)

DESIGN BOARD (145 points)

You must include the following elements on your design board to receive full credit:

- pulled out floor plan of the room you are designing, to scale of 1 to 1 $\frac{1}{4}$ in. = 1 ft. (20 pts)
- draw a topical and a side view (20 pts)
- must include all electrical sockets, light switches, phone outlets, cable outlets, and lighting (10 pts)
- all furniture must be drawn in, including seating, lamps, end tables, beds, dressers, etc. (10 pts)
- sketch in all design elements, including rugs, window coverings, pillows, vases, pictures, mirrors, flowers, knick knacks, entertainment centers, etc. (10 pts)
- include all doors, windows, closets, hallways, and stairs, as needed (10 pts)
- label room and list dimensions, label and describe all design elements (15 pts)
- Explain use of all design principles within the design (50 pts)

Color:

Texture:

Line:

Space:

Form/shape:

DESIGN PRESENTATION (65 points)

You must present your floor plan and design to the class, keeping in mind the following points:

- clearly explain your floor plan (10 pts)
- clearly express your design ideas (10 pts)
- the audience must be able to grasp the design ideas behind your design board, use of principles of design must be clearly expressed in words and pictures (25 pts)
- you need one other visual aid besides your floor plan and design board to aid in your explanation of use of principles of design, could be a hand-out, PowerPoint, etc. (20 pts)

USE OF WORK TIME (90 points)

You will have nine days of class time to work on this project. You must use your work time appropriately to obtain full points and if you plan to complete the project on time.