

Technology 8

Bedroom Design Project Questions to ask Students during the Final Evaluation/Presentation

1. What were some of the design criteria, limitations or guidelines?
 - a. Budget, Number of windows, square footage
2. What guidelines for the window size did you need to apply?
 - a. Window area should be at least 20% of the floor area
3. Is the 20% window area a law?
 - a. it is a result of building codes that were written as a result of the tenement fires in the early 1900's and the Triangle Shirt Waist fire.
4. How did you calculate how big to build the physical model?
 - a. it is built to scale
5. What is the scale?
 - a. 1 inch = 1 foot

Aesthetics:

6. How did you decide on a design? What influenced your design, a hobby, music, movie or TV show?
7. What influenced you to make your room look like that?
8. Would you really like to live in a room that looks like this?
9. Do you think your parents would let you design a room like this?
10. After looking and everyone else's design what would you most likely change.
11. If you could add one more thing that would make your room go way over budget what would that be.
12. If your parents lost their job and you had to cut something out of your budget to save money \$5000.00. how would you modify your design.
13. Rank your design based on others from 1 to 10.