



Year 8 Homework Project

How Green Is Your House?

Aim:

"Design an eco-friendly, sustainable house that will appeal to house buyers."

In order to complete this task to a good standard you should first spend a while researching your ideas. Your annotations and write up should be detailed and represent that you have spent time looking into solutions, not just considered ideas off the top-of-your-head.

What you need to produce:

- An A3 drawing (with annotations) or a model
- One side of A4 writing (maximum) to explain your design

Timeframe:

You should aim to spend about 5 hours on this project to assure a high grade. Your teacher will give you a deadline to hand in your project. Remember this is the latest you can hand it in; often the best projects are handed in before this deadline.

Some tips:

- ✓ Research your ideas for some time before starting
- ✓ Try to be original with your design (plan rough designs first)
- ✓ How could you make your house energy efficient?
- ✓ Think about building materials
- ✓ How could you make your house sustainable within the community?
- ✓ Only include important ideas in your write up (use annotations instead)
- ✓ Think about how you can manage your time effectively

Sustainability is _____

Ideas: _____
