**Eco House Budget**

You have a budget of £100’000 to build an eco-house of your choice. You should create a design for the house, annotate the house with the included features, and show how you have spent your £100’000. *The house should be as environmentally friendly as possible* and will be rated on:

* Its looks (10 marks),
* How practical it is (20 marks)
* How it reduces its Carbon Footprint and impact on the surrounding environment (20 marks).
* Standard 4 bedroom house- £50’000
* Standard 3 bedroom house- £40’000
* Standard 2 bedroom house- £30’000
* Flat- £10’000
* Insulation for all walls and roofing- £10’000.
* Double Glazing- £10’000
* Water collection points for hose pipes- £500
* Garden to grow produce- reducing Carbon footprint- £500
* Solar panels to heat water- £10’000
* Ground-source heating to heat water and house- £15’000
* Low-energy light bulbs- £100.
* Composter- £100

These are just some ideas which can be used in your eco-house. If you would like to include anything that is not costed here on the list- please ask your teacher for a quote.