

Analyse a range of eco friendly products available on the market for building homes.

Human Ingenuity:
Your Project may focus on solving problems and how examining how things have been created. Also what are the positive and negative impacts of these creations?

Justify the decisions made in choosing one eco friendly material over another for my design.

Describe the ethical choices involved in choosing to use eco friendly materials and the impact in might have on the well being of my family or community?

Evaluate how I can better inform my community of the benefits of designing an eco friendly house.

Health & Social education:
Your Project may focus on caring for yourself, physically or mentally and enabling you to make good choices for keep healthy and happy.

To research and then create a model of an eco friendly house suitable for my city's climate.

Community and Service:
Your Project is focussed on your community either locally or beyond. Is it providing a worthwhile service for others or helping you to become a more responsible citizen?

Explain how a choosing eco friendly materials can improve the quality of life for my family.

Examine how I can build my awareness and understanding of other eco friendly products used in other countries that could be used here in Perth.

Environments:
Natural, virtual and man made environments. Your Project may look at local and global issues. It may focus on what is your role both now and in the future.

What are the existing local Government restrictions or incentives for eco friendly housing in my suburb?

Explore how an eco friendly house design will blend or enhance the existing environment where I live.

Gary Green, PLC, Perth, 2011.

