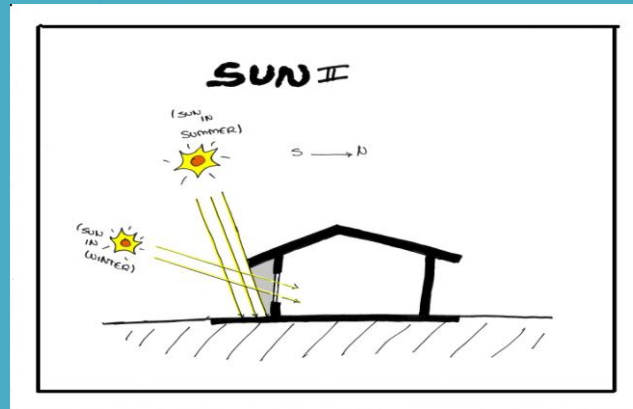




THE BASIC ELEMENTS OF AN ECO-HOUSE



South orientation and shape with large south windows and double glazing.



Thermal insulation internally and externally and maybe a green roof.

What's an eco-house?

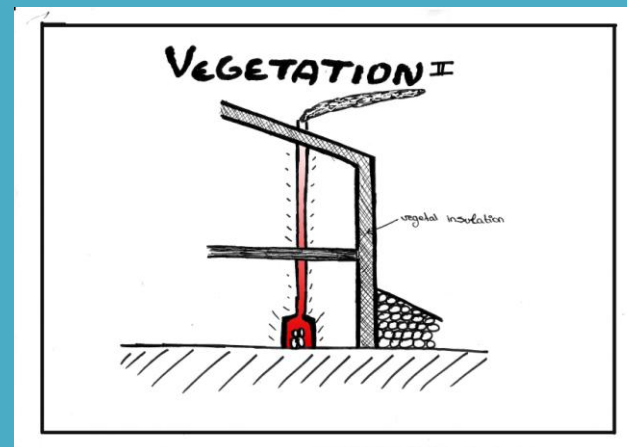
An eco-house is the one that...

... is more friendly to the environment;

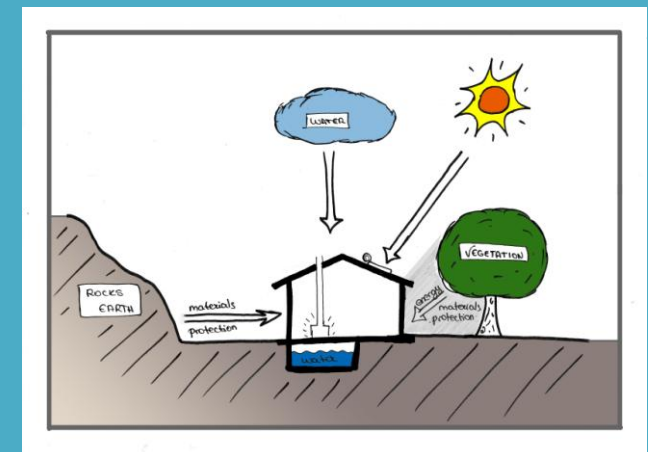
... is built with ecological and renewable materials, like wood, straw, stone and soil-cement brick;

... uses renewable resources;

... is self sufficient, there is no need to distribute energy and water or to collect waste materials.



Should use renewable resources such as geothermal energy, solar panels or wind turbines.



Suitable shade with awnings, pergolas, deciduous trees on the south side.