



Ecospace design task

Read this document carefully and write meanings for the highlighted words. An example is given as you roll the mouse over the words “built environment”. Click on the highlighted areas to enter your descriptions.

Design situation

School spaces are used by large numbers of people for different purposes and often consume large quantities of **electrical energy**. Much of this energy is obtained from **non-renewable** sources. By modifying the **built environment**, schools can reduce both the quantity of non-renewable energy used and save money.

Design task

Design and propose **modifications** to a school space to make better use of **sustainable energy** while meeting the needs of those who use it.

Design solution

The solution will be in the form of a **proposal** including drawings, photos, sample materials and/or a **multimedia** presentation. Models may be produced as a means of **communicating** details of the solution but are not essential. The proposal will include information about the existing situation, the needs of users, and details of the design solution including diagrams, plans and images of what the solution will look like and what it will achieve.