H. Build your prototype: Take pictures or record your work in some way that will allow you to share what you did at each step of your build at the end of your project when you communicate your results.

I. Test your solution and record the outcome of your testing.

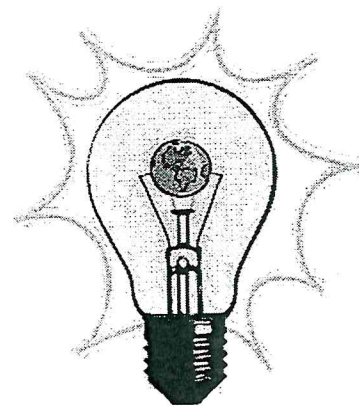|		
Question 1- Did you testing prove that your solution worked?	YES	NO
Question 2- Did your solution work as well as you expected?	YES	NO
Question 3- Could your solution be improved?	YES	NO

☐ If you answered YES to questions 1 and 2 above, proceed to part 5- *Communicate Your Results*

☐ If you answered NO to question 1 *or*

☐ NO to question 2 *and* YES to question 3,

Then proceed here.

☐ If you answered NO to question 1, return to **SECTION D** and continue from that point.

☐ If you answered NO to question 2 *or* YES to question 3, then return to **SECTION H** and rebuild or make changes to your prototype and continue from that point.