

<b>ENVIRONMENTAL STUDIES</b>	
<b>The use of Solar Energy by Maltese Households</b>	
<i>INTRODUCTION</i>	
Brief info on the different forms of non-renewable and renewable forms of energy – 100 words	
A detailed analysis of the different types of solar energy available for households in Malta – Investigation can be carried out by interviewing officials of companies providing solar panels or solar water heaters.	
<i>BODY – Case studies of two or three households</i>	
Case studies of two or three households to investigate why the individual families have opted to invest in solar energy and the changes that had to be made within their house.	
Analysis of the advantages obtained through this change to solar energy. This investigation can refer to the electricity generated; comparing of old bills with new ones when the system running on solar energy became operational. Statistics can be shown in graphical form.	
Investigating the problems that the owners of the various households had to face and are still facing. Analysing the problem that can be caused through the blocking of sunlight by the construction of high rise flats close by.	
Analysing the general statistics collected by the National Statistics Office in Malta during the latest Census Report (Dwellings) <a href="http://www.nso.gov.mt/statdoc/document_view.aspx?id=2033">http://www.nso.gov.mt/statdoc/document_view.aspx?id=2033</a> on the use of solar water heaters by Maltese households.	
Survey of selected area to note how many panels or solar water heaters can be seen on the roof top.	
<i>CONCLUSION</i>	
Reference made to the main points concluded through the investigation carried out.	
Suggestions for encouraging more households to invest in solar energy and practical ideas for encouraging young people not to waste energy.	
<b>TOTAL MARKS</b>	<b>30</b>