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| <b>Topic:</b> Saving Water  |   |  |
| <b>Aim:</b> To create a poster to promote saving water, including why it is important to do so and methods of doing so.   |   |  |
| <b>Learning objectives:</b> <ul style="list-style-type: none"> <li>To learn why water is a finite resources and what advantages there are to saving water</li> </ul>  |   |  |
| <b>Skills and knowledge:</b> <ul style="list-style-type: none"> <li>IT Presentation Skills</li> <li>Internet Research Skills</li> <li>Why we are running short of water</li> <li>Methods of saving water</li> </ul>   |   | <b>Key elements:</b> <ul style="list-style-type: none"> <li>Water is a finite resource</li> <li>Availability differs around the world</li> <li>Saving water can also save money</li> </ul> |
| <b>Assessment:</b> <ul style="list-style-type: none"> <li>The completed poster will form the material to be assessed</li> </ul>   |   |  |
| <b>Resources:</b><br>They can use the H2O website for resource, along with other websites.<br>Useful websites also include: <a href="http://www.waterintheschool.co.uk">www.waterintheschool.co.uk</a> and <a href="http://www.waterinschools.com">www.waterinschools.com</a> |   |  |
| <b>Differentiated/extension material:</b><br>Form their own 'Water Wise' Quiz.  |   |  |
| <b>Lesson Structure</b>   |   |  |
| 5   | Warm up quiz (see handout)  |  |
| 10  | Pupils are to work in pairs to research the reasons why we need to save water and what advantage this has to us an environment.<br>They also need to look at various methods of how they can save water in and around the home. |  |
| 15  |   |  |
| 20  | The information is to be presented as a poster, using a desktop publishing program such as Microsoft publisher.   |  |
| 25  |   |  |
| 30  |   |  |
| 35  |   |  |
| 40  | Poster to be finished for homework.   |  |
| 45  |   |  |
| 55  | Oral answering of question of why we need to save water and what methods we can follow.   |  |
| <b>Outcomes:</b><br>The research should increase the pupil's awareness of water and it's importance.<br>The posters produced can be used to help promote these ideas to other pupils within the school.   |   |  |