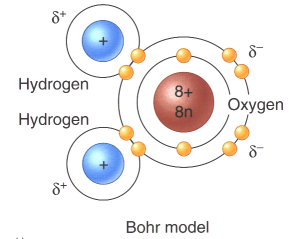


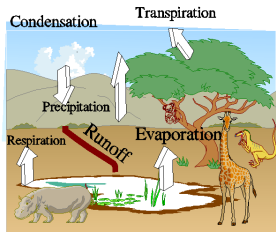
The Water Cycle

Water



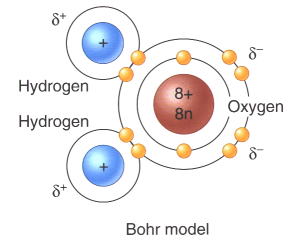
Job 36:27-28, "He draws up the drops of water, which distil as rain to the mist; the clouds pour down their moisture and abundant showers fall on mankind." (Written in about 1800BC)

<p>Task 1 Write up an experiment that demonstrates how water exists in three states – solid, liquid and gas. How and why does it do this?</p>	<p>Task 2 IMAGINE THE YEAR IS 2050 AND THE POLAR ICE CAPS HAVE MELTED. DESIGN A LIFESTYLE BLOCK THAT CAN BE LIVED IN THAT IS UNDER WATER AND SELF SUFFICIENT – YOU CAN LIVE OFF IT. TRY DRAWING IT TO SCALE.</p>	<p>Task 3 Make a table to record your use of water during a typical day. Compare your use with other areas around the world.</p>			
<p>Task 4 Create a collage showing the various uses of water for recreation.</p>	<p>Task 5 <i>Create a scrapbook of articles collected from newspapers and magazines involving water.</i></p>	<p>Task 6 Produce a poster that shows how the Water Cycle works. Make sure it has a glossary of terms used.</p>			
<p>Task 7 Design something practical that will purify water.</p>	<p>Task 8 Research how humans have used water over history. Including how water has been used for power in the past and the future.</p>	<p>Task 9 The Bible has over 600 references to water. Look up at least five references in the Bible that are interesting to you, and three lessons we can learn for our own lives</p>			
<ul style="list-style-type: none"> • Choose 7 tasks and present them on one page so that it is eye catching and tidy (eg. border and title). • Bold tasks are compulsory • Design an appropriate cover page. • Use your time wisely. 	<p>You will be marked on (in order of priority):</p> <ul style="list-style-type: none"> • The content in each task • Your creativity • Your presentation • Tasks completed 	<h2>Checklist</h2>			
		<table border="1" style="width: 100%; text-align: center;"> <tr> <td style="width: 33%;">1</td> <td style="width: 33%;">2</td> <td style="width: 33%;">3</td> </tr> </table>	1	2	3
		1	2	3	
<table border="1" style="width: 100%; text-align: center;"> <tr> <td style="width: 33%;">4</td> <td style="width: 33%;">5</td> <td style="width: 33%;">6</td> </tr> </table>	4	5	6		
4	5	6			
<table border="1" style="width: 100%; text-align: center;"> <tr> <td style="width: 33%;">7</td> <td style="width: 33%;">8</td> <td style="width: 33%;">9</td> </tr> </table>	7	8	9		
7	8	9			



The Water Cycle

Water



Job 36:27-28, "He draws up the drops of water, which distil as rain to the mist; the clouds pour down their moisture and abundant showers fall on mankind." (Written in about 1800BC)

<p>Task 1 Write up an experiment that demonstrates how water exists in three states – solid, liquid and gas. How and why?</p>	<p>Task 2 Research the water collection or storage systems that exist for your use. (How? Why? Who? Where? And future plans?)</p>	<p>Task 3 IMAGINE THE YEAR IS 2050 AND THE POLAR ICE CAPS HAVE MELTED. DESIGN A LIFESTYLE BLOCK THAT CAN BE LIVED IN THAT IS UNDER WATER AND SELF SUFFICIENT – YOU CAN LIVE OFF IT. TRY DRAWING IT TO SCALE.</p>												
<p>Task 4 Construct a fact sheet about water erosion and what is being done to solve the problem in various places.</p>	<p>Task 5 Write a letter to the government about pollution in some waterways around New Zealand. Suggest ways in which you think the damage can be repaired.</p>	<p>Task 6 Make a table to record your use of water during a typical day. Compare your use with other areas around the world.</p>												
<p>Task 7 Create a mosaic showing the various uses of water for recreation.</p>	<p>Task 8 <i>Create a scrapbook of articles collected from newspapers and magazines involving water.</i></p>	<p>Task 9 Make a children's book that shows how the Water Cycle works. Make sure it has a glossary of terms used.</p>												
<p>Task 10 Design something practical that will purify water.</p>	<p>Task 11 Research how humans have used water over history. Including how water has been used for power in the past and the future.</p>	<p>Task 12 The Bible has over 600 references to water. Look up at least five references in the Bible that are interesting to you, and three lessons we can learn for our own lives from those passages.</p>												
<ul style="list-style-type: none"> • Present at least 9 tasks, each on <u>one</u> page so that it is eye catching and tidy (a title & a border). • Choose at least two tasks from each now. • Bold tasks are compulsory • Design an appropriate cover page. • Use your time wisely. 	<p>You will be marked on (in order of priority):</p> <ul style="list-style-type: none"> • The content in each task • The accuracy and perfection of each task (eg. no spelling mistakes) • Your creativity • Your presentation • Tasks completed 	<p style="text-align: center;">Checklist</p> <table border="1" style="width: 100%; text-align: center;"> <tr> <td>1</td> <td>2</td> <td>3</td> </tr> <tr> <td>4</td> <td>5</td> <td>6</td> </tr> <tr> <td>7</td> <td>8</td> <td>9</td> </tr> <tr> <td>10</td> <td>11</td> <td>12</td> </tr> </table>	1	2	3	4	5	6	7	8	9	10	11	12
1	2	3												
4	5	6												
7	8	9												
10	11	12												