



Homework Plan - Hockney Class

Autumn Terms 1 and 2



Autumn Term 1 - Alchemy Island

Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7
Make list of foods that change state when heated or cooled, such as eggs, water, butter and chocolate. Plan and make an 'alchemist banquet' for your family and include foods from your list.	Find out if your family owns anything made of gold or another precious metal or gemstone. What can you find out about where it came from?	Find out the atomic numbers and symbols for metals, such as lead, copper, silver, zinc, iron and platinum.	Use a magnet to test the magnetic properties of metals around the home and record your discoveries in a data table.	Design a costumer and travel kit for an alchemist. Remember all the useful things that they might pack in a suitcase.	Find out about - and watch! - films that show portals to other worlds, such as 'Harry Potter' and 'Star Trek'.	Combine art and Science to make an astonishing and unique gemstone! Experiment with materials such as wax, resin, plaster and jelly!



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Autumn Terms 1 and 2

Autumn Term 2 - A Child's War

Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7
<p>Talk to friends or family about their wartime or post-war memories or experiences. Write down or record their responses.</p>	<p>Make a scrapbook of Second World War images and write captions for each one. Consider how the people in the photographs may be feeling.</p>	<p>Find out what happened in your local area during the War. Were any children evacuated or did your local area host evacuees?</p>	<p>Find some wartime recipes and make a typical meal using foods that would have been rationed at the time. Can you work out the nutritional value of the meal?</p>	<p>Dig for Victory! Find out about the types of vegetables people were encouraged to grow during the War and have a go at growing or cooking some! Popular vegetables included potatoes, cabbages and cauliflower.</p>	<p>Imagine you are an evacuee that's allowed to take just one book with you to your new home. Which one would you take? Conduct a survey amongst family and friends to find out which book they would choose and why.</p>	<p>Imagine a child has been evacuated to your home. How would you make them feel welcome? How could you support them if they were missing their own home or family? Which places in your local area would you like to show them?</p>

