

Year 4 Term 6 PBL Sheet

<h2>Week 1</h2>	<h2>Week 2</h2> <p>Due Friday 14th June</p>	<h2>Week 3</h2> <p>Due Friday 21st June</p>	<h2>Week 4</h2> <p>Due Friday 28th June</p>
<p>Our driving question this term is Potions: Magic or medicine?</p> 	<p>Potions can be used for lots of different things. Some we read about in stories, whereas some can be used as medicine.</p> <p>Make your own potion. What can you find to make it look and smell nice? Try glitter, the garden, the bathroom.</p> <p>Draw a labelled diagram of it.</p> <p>Write a persuasive description.</p> <p>Is it magic or medicine? What ingredients would you use?</p> 	<p>We have been looking at the artist Jackson Pollock to represent potions.</p> <p>Using https://www.kiddle.co/ and with the help of your grown up, can you find and research another artist that could be used for our project?</p> <p>Can you recreate an example of their work?</p> <p>Can you write about their life?</p> 	<p>This week we are going to be looking at changes in state when heated or cooled.</p> <p>Can you find out anything about this topic? Could you create an information poster about it?</p> <p>Could you design an experiment with your grown up to investigate heating and cooling. If you are using heat this MUST be done with an adult.</p> 

<h2>Week 5</h2> <p>Due Friday 5th July</p>	<h2>Week 6</h2> <p>Due Friday 12th July</p>	<h2>Week 7</h2> <p>Due Friday 19th July</p>	<h2>Week 8</h2>
<p>Think about something in life that you would like to create a potion for.</p> <p>Write a recipe for it for 1 person.</p> <p>Then, using scaling, make it for 5 people, 10 people and then the whole class.</p> <p>What is the quickest way of scaling a recipe up? How would you show your working out?</p> 	<p>Potions is a big feature in the Wizarding World of Harry Potter. It is also our class book for the project.</p> <p>Can you design and make your own Hogwarts out of junk modelling? You can have 1 week to do a full design and 1 week to make your model!</p> <p>You can team up with a friend if that is easier and you see them outside of school!</p> 	<p>Continue your junk model of Hogwarts! We very much look forward to seeing them on the 19th July! If you finish them and would like to bring them in before that's great!</p> <p>Happy Junk-Modelling!</p> 	<p>Have a wonderful Summer Holiday! Rest and relax. We look forward to seeing you back in September!</p>

