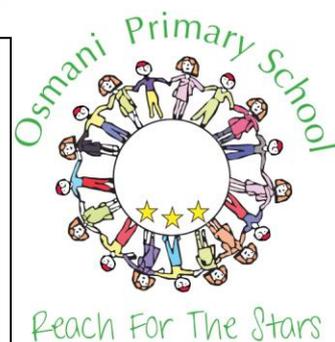


Dear Parents and Carers,
Our topic this term is: **Potions and poisons**

Summer 2 - 2017.

In this topic pupils will find out about how chemistry has changed our lives, and how we use it every day. They will learn about famous chemists who experimented with potions and poisons to create medicines. They will become chemists themselves, trying to separate mixtures of different substances and carrying out a range of experiments with familiar kitchen chemicals. They will find out about how humans have poisoned our planet, with pollution, pesticides and radiation, and how we are learning to change our ways and clean up after ourselves! Children will also have a go at making some delicious fruit 'potions' in the form of unusual smoothies!



Literacy 	Narrative: Significant authors, Instructions and Shakespeare's Macbeth.
Speaking and listening 	Expressing views and opinions; explaining processes; performing poetry
Numeracy 	Calculations, decimals, time and measures
Science 	Properties and changes of materials
ICT-Computers 	Robots, Control Systems and Sensors
History and Geogrpahy 	Famous chemists and scientists; Impact of pollution on our world
PE and Sport 	Athletics and swimming.
Art 	D.T. – Designing and making smoothies
Religious Education 	Bhuddism
Music 	Strings
SEAL 	Changing Me

	<p>Trips this term Clyde and Co Offices Y5 Swanlea transition day Chalkwell beach</p>
<p>Reminders PE days :Both classes have PE on Wednesdays. PE kit must be worn. It is essential that your child brings in a change of clothes and trainers. On Mondays, both classes will be going swimming. Girls must bring a swimsuit and boys must bring swimming trunks. All children need a swimming cap and a towel.</p>  <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p>Glasses: If your child wears glasses please ensure they bring them to school everyday.</p>  </div>	<p>Homework: You can support your child's learning by asking them questions about what they have been learning at school. Listening to your child read and asking them questions about the story.</p>  <p>Please try to support your child with their learning at home, as homework is given to reinforce the work your child is doing at school. You must also ensure your child reads every day at home. Homework will be spelling, reading, times tables and project homework.</p> 