

Year 5 Learning Matrix

Italian	<p>Work through activities, children can check translations and answers languagesonline - has engaging interactive tasks and printable worksheets that introduce, reinforce and recycle vocabulary. Activities are self-paced and self-correcting and include recordings by native speakers.</p>	Topic 1 - Greetings	Topic 2 - My name is.....	Topic 7 - Numbers 11-20	
PE	<p>Coordination. Skipping rope. 150 Skips before lunch.</p>	<p>Fitness. 10 Push Ups and 20 Burpees before dinner.</p>	<p>Fundamental Motor Skills. 50 alternate hand toss against the wall, with a tennis ball.</p>		
Art	<p>Drawing Techniques <i>Draws using a range of tools and techniques.</i> https://www.artforkidshub.com/ There is a challenge every week to stretch your creativity! visit the challenge page for the latest information. When you have finished your drawing, post a photo of it to the Facebook page</p>				

	(under parent supervision). Art Hub spotlight all of these photos in a slideshow the following Friday. Your artwork will be featured in front of the whole world to see!				
Science The following activities have been created based on the 5 different strands of Science in the Victorian Curriculum.	Chemical Science Complete some baking, for example, LCM bars. Look at the changes the ingredients undergo during cooking. Which changes are reversible and which are irreversible?	Biological Science Research an organism that lives in an extreme environment, for example, Antarctica, the desert or in the deep sea. How have these organisms adapted to their environments? How do they survive?	Physical Science Look at different objects made of glass within your own (take care with these objects). Can you classify them into 3 categories: <ul style="list-style-type: none"> • Transparent • Opaque • Translucent How does light travel through each one?	Earth and Space Science Investigate our solar system and find out some facts about the planets.	Science as a Human Endeavour Research Australian inventions in science that have changed our lives.