

Issue: 3

January 2017



# CHALONER PRIMARY

## Year 5 Topic Letter



This half-term's topic is:

### Earth and Space



### Numeracy

This half-term the children will continue to improve their understanding of prime and composite numbers, before moving on to rounding numbers to the nearest 10, 100, 1000, 10,000 and 1000,000.

They will also spend time applying their understanding of the four operations to solve a range of problems including multi-step problems.

In topic maths, the children will learn to estimate and accurately measure capacity and volume of shapes. They will also focus on converting between different units of measure.

### PE and PSHE

In our PE sessions, the children will be learning some basic 'Country Dances'. They will also focus on some basic circuit training, working hard to improve their performances as well as designing and organising their own activities for other children.

In our PSHE sessions we shall be focusing on the topic '*Relationships*'.

### RE



In our RE sessions, the children will be learning about special journeys and why people travel to sacred places.



### Computing



The children will be looking closely at algorithms this term, writing their own steps for a partner and applying them to the SCRATCH software, de-bugging them as necessary.

The children will also complete their work using Smart Notebook to create a presentation on a chosen aspect of Ancient Greece.



### DT / Art and



In Art, the children will begin to learn about the Artist *Wassily Kandinsky* and will replicate parts of his compositions, using a range of media.

They will also prepare and make, some traditional Greek Pasteli in small groups.

In our French work, the children will continue to build their vocabulary, focusing on greetings, the classroom, hobbies and colours.

### Notes:



PE days for Y5AD this half-term will continue to be Monday and Friday afternoons. Please ensure you have a full PE Kit including trainers for outdoor use.

Thank you



### Literacy



This half term the children will be looking at the genre of report writing. After learning about the key features, the children will plan, write, edit and redraft their own non-chronological reports on an animal of choice.

The children will then look at persuasive writing, which will include the task of producing an advert for their own 'Sports Drink'.

Throughout the term the children will continue to develop their understanding of basic skills focusing on sentence structure, basic punctuation, spelling and grammar.

### Science



This half term the children will learn about the Sun, Moon and Earth and will develop a deeper understanding of day and night, the four seasons and the Moon's phases. They will also learn about the Sun and other stars in their constellations.

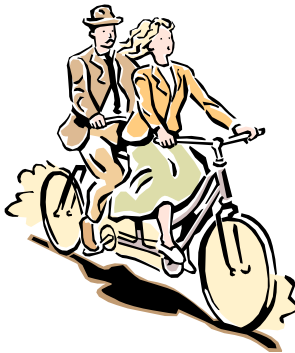
### Topic Work

In our topic work the children will continue to learn about what life was like in Ancient Greek times. They will learn about many aspects including: war, education, religion and beliefs.

They will learn the Ancient Greek alphabet.

# Main Inside Heading

The most important information is included here on the inside panels. Use these panels to introduce your organization and describe specific products or services. This text should be brief and should entice the reader to want to know more about the product or service.



*Caption describing picture or graphic.*

You can use secondary headings to organize your text to make it more scannable for the reader.

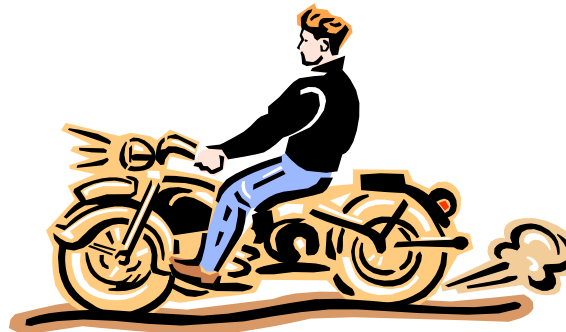
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## Computing

Primary Business Address  
Your Address Line 2  
Your Address Line 3  
Your Address Line 4

Phone: 555-555-5555

Fax: 555-555-5555

E-mail: [someone@example.com](mailto:someone@example.com)