



## Iver Village Junior School

<b>TEACHERS:</b>	
<b>PE</b>	This Term PE for Year 5 is taught on a Tuesday and Thursday for Daffodil and on a Thursday for Snowdrop. In addition, Snowdrop will be swimming on a Friday morning. Please ensure your child comes prepared for their PE lessons with the correct PE kit and that it is named.
<b>SPELLINGS</b>	At the beginning of the half term your child will be given all of the spellings for each week. Children will be tested every Monday on the spellings for the previous week.
<b>READING HOMEWORK</b>	Daily reading and discussion about their book. Please make sure your child is reading every day and that you have signed their blue reading record book. Please also ensure that your child has their reading record and book in school every day. Don't forget to encourage your child to use the Bug Club books as well.
<b>HOMEWORK TIMETABLE</b>	Friday- Maths and English homework set each week. Wednesday- Homework handed back in to class teacher; if this does not happen then your child will complete their homework on a Thursday lunchtime.
To support your child this half term you could: <ul style="list-style-type: none"><li>• Encourage and support their reading at home.</li><li>• Help your child to practise their times tables and related division facts.</li><li>• Ensure they bring the correct equipment to school, including PE kit</li><li>• Learn about forces with a range of videos and games on the following websites: <a href="http://resources.woodlands-junior.kent.sch.uk/revision/science/physical.htm">http://resources.woodlands-junior.kent.sch.uk/revision/science/physical.htm</a> <a href="http://www.bbc.co.uk/schools/scienceclips/ages/6_7/forces_movement.shtml">http://www.bbc.co.uk/schools/scienceclips/ages/6_7/forces_movement.shtml</a></li><li>• Find out more about the Ancient Greeks: <a href="http://www.bbc.co.uk/education/topics/z87tn39">http://www.bbc.co.uk/education/topics/z87tn39</a></li><li>• Complete the optional project.</li></ul>	
For some detail of what we'll be covering in each of our subjects please look at our curriculum map.	

## Science

### Forces

What are balanced and unbalanced forces?  
What is gravity and what was Isaac Newton's role in discovering gravity?  
How does air resistance affect moving objects?  
How do I minimise the effects of water resistance on an object?  
What effect does friction have on a moving vehicle?  
How do I investigate the effects of friction created by different materials?  
How do different mechanisms work?

## Humanities (History & Geography)

Who were the Ancient Greeks?  
What is democracy and what legacy did the Ancient Greeks leave?  
What are the similarities and differences between Ancient Greek schools and our own?  
How have the Olympic Games developed?  
What happened during the Battle of Marathon?

## Maths

What is a negative number?  
How do I add and subtract decimal numbers?  
How do I convert units of metric measurement?  
How do I identify and measure angles?

## PSHE

### Global Awareness.

How can I understand what it was like for children in the 19<sup>th</sup> century?  
Does child labour still exist in the 21<sup>st</sup> century?  
How can I understand what is being done to improve children's rights?

### Environmental Issues

Can I understand the importance of managing the Rain Forest?  
Can I produce a picture to show the diversity of the Rain Forest?

## English

How do I write persuasively to sell a product?  
How do I write a detailed character description showing their personality through their actions?  
How do I write a poem which tells a story?

## PE

### Games

How do I create my own invasion game?

### Gymnastics

How do I hold a balanced position?  
How do I link two jumps and three balances with travelling and rolling movements to create a sequence?

## RE

### Founders and Prophets

What does admiration mean?  
What makes a good leader?  
What are the similarities and differences between religious leaders?

## Computing

How do I explore interactive games?  
How do I design and develop an interactive game?

## French

How do I tell the time?  
How do I talk about school?

## Art & DT

Who is Monet?  
How do I recreate some of Monet's famous work?

## Music

What is the Ukulele?  
How do I learn to play the Ukulele and refine my skills?

## Independent Project

Booklet about Europe

Year 5  
Spring Term