



Iver Village Junior School

TEACHERS:	
PE	This Term PE for Year 5 is taught on a Monday and Tuesday for both Daffodil and Snowdrop. Please ensure your child comes prepared for their PE lessons with the correct PE kit and that it is named.
SPELLINGS	At the beginning of the half term, your child will be given all of the spellings for each week. Both Snowdrop and Daffodil classes will be tested on a Friday.
READING HOMEWORK	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. 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.
HOMEWORK TIMETABLE	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 during Thursday lunchtime.
<p>To support your child this half term you could:</p> <ul style="list-style-type: none">• Encourage and support their reading at home.• Help your child to practise their times tables and related division facts, especially supporting them with their 'Cracking Maths' (you can access copies of the levels on our school website)• Ensure they bring the correct equipment to school, including PE kit• Learn about the Space and Forces with a range of videos and games on the following website: http://resources.woodlands.kent.sch.uk/revision/Science/space.htm http://resources.woodlands.kent.sch.uk/revision/Science/physical.htm• Find out more about the Ancient Greeks: http://www.bbc.co.uk/education/topics/z87tn39• Complete the optional project (see additional handout)	
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 fraction?
How do I order and compare fractions?
How do I add and subtract fractions?
How do I multiply fractions?

PSHE

Global Awareness.

How can I understand what it was like for children in the 19th century?
Does child labour still exist in the 21st 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 create a recipe for chocolate biscuits?
How can I write a character description?
How can I write an explanation text?
How can I write a play script?
How do I compare and contrast poetry styles?

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

Pilgrimages

Why do some people go on a pilgrimage?
How can going on pilgrimage affect believers' belief in God?
What beliefs do different pilgrimages show about what it means to be a human?

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 Van Gogh?
How do I recreate some of Van Gogh's famous work?

Music

How do I have the correct posture to play the drums?
How do I learn to play the drum and refine my skills?

Independent Project

Space – research own information and create a model of the universe, fact cards, lesson, booklet, display, or poster

Year 5

Spring Term