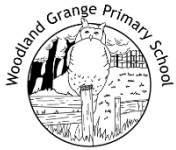


## Woodland Grange Primary School - Year 5 Curriculum

	Autumn Term	Spring Term	Summer Term
<b>Main theme/topic</b>	Ancient Greeks <i>Map work – settlements &amp; trading</i>	Being human <i>Famous scientists: their lives &amp; work</i>	Space <i>History of Space flight</i>
<b>Literacy – focus/texts</b>	During the key stage children will write using a range of text types including: information, instructions, reports/recounts, traditional tales, stories from other cultures and fictional narrative text. There is an additional focus on grammar, punctuation and phonics/spelling.		
	Myths – Ancient Greeks Science fiction stories (journey through the digestive system) Adventure stories Drama – Ancient Greek theatre	Note taking Persuasive writing – yoga leaflet Explanatory text – inside the human body	Free verse – the flight of Icarus Odes – lyrical poems Power of imagery - Icarus
<b>Maths</b>	There is a 'quick maths'/mental arithmetic focus throughout the year. Times tables (and derived division facts) are also taught throughout key stage 2. Work on the 4 operations as well as key number facts are areas in which all year groups place greater emphasis. In subject areas like maths the topics may need to be flexible to accurately reflect the learning needs of the children (e.g. covering elements of decimals as part of place value). The following is to be viewed as a <b>guide</b> only.		
	Number: place value Number: addition & subtraction Number: multiplication & division Statistics	Number: fractions, decimals & percentages Geometry: angles Geometry: shapes	Geometry: position & direction Measurement: converting between units Number: prime number Measurement: perimeter & area Measurement: volume
<b>Science</b>	States of matter Properties & changing materials Forces: air & water resistance, gravity & friction	Human biology	Earth and space Forces

We are proud of our creative curriculum. Each theme or topic is carefully planned and linked through each subject area. The overview gives a glimpse of some of the activities that are covered in class. Each activity is composed of a set of skills that track through the school and are designed to build up the child's understanding.



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	Autumn Term	Spring Term	Summer Term
<b>Computing</b>	Using a range of media from a range of electronic sources to organise, refine and present to an audience (including hyper links) Format text in a variety of ways Plan and construct an animation including text, sound and edited clips Coding using Kodu & scratch (stages, sprites, animations and games) Understand that files can be stored in the 'cloud' – upload/download files and manage storage		e-safety: searching appropriately on the internet (including refining searches & validating information) recognise their rights when online (part of SMART rules)
<b>Art &amp; DT</b>	Elements of art: colour, texture, shape, line, form, space, value Famous artists: their lives and work		
	Drawing, colour mixing and colour washing  Junk modelling & mod roc figures, clay work	Watercolour painting  Modelling	Sketching
<b>PE</b>	Skipping, gymnastics (apparatus) dance	Circuit training, gymnastics	Dodgeball, goal ball
	Netball, tri golf, basketball	Football, tennis	Athletics, kwik cricket

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