

Curriculum Leaflet – Year 5

Summer Term 2019

Year 5 will be following the 2014 National Curriculum alongside Hertfordshire's own schemes for RE and Computing.

English

Reading - Maintain positive attitudes to reading and understanding of what they read:

- Read and discuss an increasingly wide range of fiction, poetry, plays, non-fiction and reference books or textbooks
- Drawing inferences such as inferring characters' feelings, thoughts and motives and justifying inferences with evidence

Spelling –

- Distinguish between common homophones
- Focus on the Year 5 target spelling words
- Observing silent letters in words and identifying correct spelling

Writing –

- Use dictionaries to check the spelling and meaning of words
- Plan and draft their writing
- Identifying how language, structure and presentation contribute to meaning
- Selecting appropriate grammar and vocabulary, understanding how such choices can change and enhance meaning
- Using a wide range of devices to build cohesion within and across paragraphs
- Using further organisational and presentational devices to structure text and guide the reader

Maths

- Recap multiplying and dividing by 10, 100 and 1000
- Round decimals to the nearest tenth, hundredth and thousandth
- use the inverse for all operations
- find missing numbers to solve equations and use <, > and = to compare numbers
- recap how to multiply fractions
- simplify and find equivalent fractions
- understand how to divide unit and non-unit fractions
- convert decimals to fractions
- convert fractions to percentages
- continue to convert fractions, decimals and percentages
- Find percentages of amounts
- convert measurements of weight

Science

Forces: balanced and unbalanced forces, gravity, friction and the use of mechanisms such as levers, gears and pulleys.

Topic

The theme of the topics for this Summer term is:

The Mayans

We have already asked the children what they are keen to learn within the theme. We will be taking their ideas to create the topic which, where possible, will cover skills in Geography, History, Art, Design and Technology, Computing, PE and the Outdoor Environment. We are really excited about the topic and hope your children leave the classroom full of enthusiasm and keen to continue their learning at home.

What other sports did the Mayans play?

Aleksandra

What did their headdresses symbolize?

Jackson

Physical Education (PE)

Cricket Tennis

(PSHCE) / SEAL

Relationships Changes Health Ed: Drugs – legal & illegal
Personal Safety / Emergency Aid

Religious Education

Sources of Wisdom Justice and Fairness

MFL

Developing a love of languages through games, songs and spoken activities. An introduction to written words and sentences.

Computing

Earth and Space – Let's Explore our Galaxy! - exploring the earth and space using technology

Grand Designs - How our built environment can help us understand so much about our history, culture and how buildings have shaped our society.

HOMEWORK

Please refer to your child's homework grid. **Please sign your child's Reading Record before it is handed in every Thursday.**

Homework: Friday – Wednesday

Reading Record: Friday - Thursday

Spellings: Friday - Thursday

Learning Tools

Websites to support home learning activities

<http://www.uk.safesearchkids.com/>

<http://www.teachingtables.co.uk/>

<http://www.bbc.co.uk/education/subjects/zv48q6f>

http://news.bbc.co.uk/cbbcnews/hi/find_out/guides/tech/earthquakes/

<http://resources.woodlands-junior.kent.sch.uk/maths/>

<http://www.primaryhomeworkhelp.co.uk/literacy/>

<http://www.bbc.co.uk/bitesize/ks2/science/>

<http://www.bbc.co.uk/schools/primaryhistory/famouspeople/>

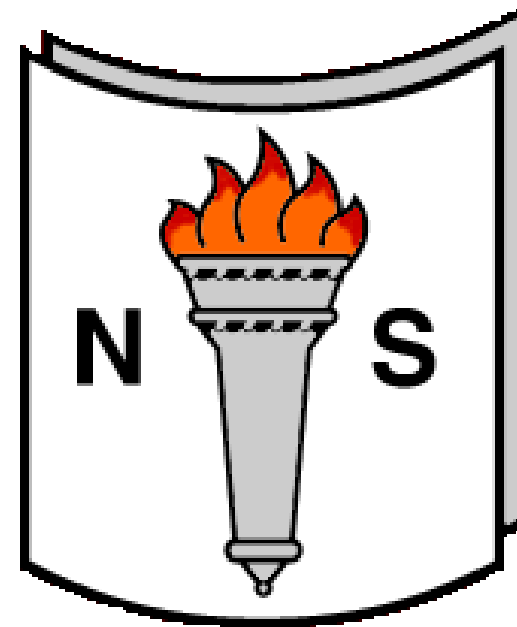
<http://resources.woodlands-junior.kent.sch.uk/customs/questions/royal/>

Dates for Diary

School Production: 25th and 26th June

We look forward to lots of fun and learning with your children this term. We hope that you can enjoy following their learning further at home.

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**Newberries Primary School
Year Five
Summer Term, 2019**