

## Prae Wood Summer A Curriculum Information for Parents of Year 5

Teaching of the core areas of English, maths, science and computing will be drawn from the National Curriculum guidance and programmes of study.

For this half term that will include:

- exploring persuasive texts including adverts, letters and local election manifestoes
- editing and improving a persuasive speech
- investigating public speaking techniques
- practising and performing a public speech
- researching and writing a manifesto with a focus on road safety (linked to topic)
- extending our understanding of spelling patterns
- understanding and applying speech punctuation
- exploring algebra using missing number problems
- converting between measures using metric and imperial measurements
- using given information to deduce related facts in geometry
- calculating perimeter, area and volume
- collecting and representing data
- adding, subtracting and multiplying fractions
- investigating forces and their effects
- using scientific enquiry to support or refute ideas
- using a variety of scientific diagrams to present data
- exploring the theme of *Morphing Images* in computing

Our topic for this half term will be **'Local Geography in Action'**

From our immersion we have discovered that some children already know that:

- St Albans, Hemel and Hatfield are all places in Hertfordshire
- Different types of map are used for different purposes
- St Albans has some of the busiest roads in Britain including the M1 and M25
- cars are not good for the environment and cause pollution

So we have decided as a class that we want to find out and do the following:

- research road use around the school by completing surveys of the area
- understand what air pollution is, how it affects us and what we can do to alleviate it
- make recommendations about changes to improve safety and air quality in our local area

We will use our PSHE lessons to understand what makes a healthy lifestyle and we will learn about savings, budgeting and the role of banks in sessions with Metrobank.

In RE we will learn to consider the vocational characteristics of people in authoritative roles.

Our areas of study in PE this half term will be athletics and netball. Our PE lessons will take place on Tuesdays and Thursdays.

Music with Mrs Tinkler and French with Mrs Pendred will be on Wednesdays.

Here are some diary dates of note for this term – the website diary is updated every week with new information.

Monday 6 <sup>th</sup> May	BANK HOLIDAY
Monday 20 <sup>th</sup> – Friday 24 <sup>th</sup> May	Sustainable St Albans Week – Walk /Scoot/Cycle to School
Wednesday 8 <sup>th</sup> May	KNEX Challenge – workshops in school
Wednesday 8 <sup>th</sup> May	Class and team photos
Tuesday 21 <sup>st</sup> May	PWSA meeting 7.30pm
Monday 27 <sup>th</sup> – Friday 31 <sup>st</sup> May	Half term
Tuesday 30 <sup>th</sup> April	Metrobank workshops start
Monday 10 <sup>th</sup> – Friday 14 <sup>th</sup> June	Year 5 Public Speaking competition
Monday 17 <sup>th</sup> June	NSPCC assembly
Wednesday 19 <sup>th</sup> June	Y5 Girl Talk
Friday 21 <sup>st</sup> June	INSET DAY – SCHOOL CLOSED
Monday 24 <sup>th</sup> – Friday 28 <sup>th</sup> June	Sports Week – wear sporty clothes to school each day
Thursday 27 <sup>th</sup> June	Sports Day at Westminster Lodge
Monday 1 <sup>st</sup> – Friday 5 <sup>th</sup> July	Bikeability/cycling proficiency
Thursday 11 <sup>th</sup> July	Changeover Day
Saturday 13 <sup>th</sup> July	PWSA Summer Fair
Monday 22 <sup>nd</sup> July	Whole School Trip – details to follow
Friday 24 <sup>th</sup> July at 1.30	Break-up – school finishes 1.30pm

Please let us know if you are unable to make any of the scheduled Y5 public speaking dates so that we can ensure your child presents on a different day when you can attend.