Maths

Counting in Hundredths

Fractions, mixed, improper, adding, subtracting

Decimals. - writing, comparing, ordering.

Solving problems involving money and decimals challenge. How much to the superpowers spend?

Time- dates and timelines of chosen leaders?

Division of whole numbers by 10/100/1,000

STEM

- Tudor houses (focus on design details)
- Investigate local buildings
- Construct a Tudor house
- Locate Tudor houses on maps

History

- Kings & Queens since 1066
- Riotous Royalty in depth learning about William the Conqueror
- King John's tactical moves
- King Henry VIII and his legacy

RE

In-depth look at Christianity and Hinduism Festivals and routines

<u>Science – Properties of Materials</u>

- Investigating why certain materials are used for specific purposes
- Investigate the strength of carrier bags
- · Reversible and Irreversible change
- Investigate mixing and separating materials
- Investigate reversible an irreversible changes

ICT

Oak Academy lessons – online learning

Communication: Searching the Web, Selecting Search results . how search results are ranked, Communicating responsibly.



Woodlands Year 5

Spring Topic Web
Leaders and

Superpowers

Learning Habits main focus: resilience

PE/Games

Boys – football (Tottenham Hotspur), Rugby (Saracens) & hockey Girls – netball & hockey

English

Reports and journalistic writing- Children choose leaders to research, hot-seating, writing newspaper articles, present own research in PP presentations.

Typing skills

Diary writing- a day, week, month in the life of...

Comprehension skills, inference, prediction

Reading and Writing biographies of various leaders and people of influence

Similes and metaphors

Writing a horror story- Mutant superpowers take over the planet!

Grammar, reading, spelling

New vocabulary

Geography

Energy Sources – renewable and non-renewable

<u>Art</u>

Containers – exploring the craft tradition of making vessels and containers Development of designs by considering examples by contemporary designers and ceramicists

Look at work from different cultures

MFL

Napoleon Bonaparte

Monitors in school (jobs)

Towns Town hall (La Mairie) Mayors in France

PSHE

Be Yourself

Develop positive view of self and others

Music - Music about Space & Space Travel

Listen to Gustav Holst 'Planets' and compose own piece