

SP24 NEWS LETTER





SPRING 24 OVERVIEW

PE DAYS

TROJANS: MONDAY AM SWIMMING

VIKINGS & SAXONS: TUESDAY PM

INVASION GAMES

DIARY DATES

| 19 th – 23 rd February | Half term |
|--|--------------------------|
| FORS Neon Disco | 26 th January |
| World Book Day | 7 th March |
| Parent Share | 27 th March |
| Last Day | 29 th March |

NOTEBOOKS

NOTE TAKING TO AID MEMORY RECALL

It has been noted that the opportunity to write notes on a subject aids memory and retention of key facts and improves performance. See research. As a result we would be happy if any children would like to bring in and use a notepad (A6 size) to assist with their learning. Keep it simple!

Research from the University of Notre Dame:

https://memorylab.nd.edu/assets/2 58700/bohay_blakely_tamplin_radva nsky_2011_american_journal_of_psy chology_.pdf

CHANGE OF CLOTHING

WINTER IS COMING!

With the prospect of possible snow and rain on the way in the the next few months, we are suggesting every child brings in a change of clothing to store in their lockers so that they can enjoy the elements without suffering from damp for the rest of the day. These can be brought in as soon as possible and stored in lockers until needed.

CLOTHING SUGGESTIONS:

- Spare socks
- Spare trousers/leggings
- change of shoes/welly boots

CURRENT TEACHER RESEARCH:

This term we have been looking at memory as a faculty and the value of repetition and periodic recall to aid memory. It is called the Spacing Effect. If you are interested in learning more you can find out about it here:

https://fs.blog/spacing-effect/



BIG QUESTIONS

Science

Does light only travel in straight lines? If electricity is so dangerous should we still use it?

History

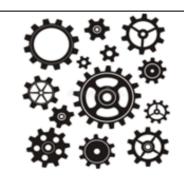
What was the Victorians greatest Legacy?

Art

How is light represented in Art?



Year 5/6 Spring 2024 Big Questions



Computing What impact does change have?

Paper or screen?

Design and Technology

Why are torches all different shapes and sizes?

RSHE

How can we protect ourselves?

Will we always have the same friends?

Music

How do films use music to create tension?

RE

Do you need a religious building to worship?

Languages

Do all towns have the same amenities? Is the time the same in two different countries?



VOCABULARY

Literacy Reading Spine

The little matchbox girl strikes back — Emma Carroll Little People Big Dreams - Charles Dickens Son of the Circus a Victorian Story - E L Norry Sparks - Mark Bird

Maths Year 5

long multiplication expanded method multiplier compact short scale down test of divisibility 5 improper fraction mixed number proper fractions thousandths convert decimal fraction nearest whole number per cent symbol % number of parts per hundred percentage percentage equivalent

Maths Year 6

miles

formulae

proportion ratio power digital root

cubic kilometres

cubic millimetres

degree of accuracy formulae linear sequence express unknowns equations equivalent expression number pattern express generate symbols variables

DT

Series circuit
Parallel circuit
Symbols
Circuits
Components
Exploded diagram
Prototypes
Continual refinements
Electronic kits

Computing

Algorithms
Microcontroller
count-controlled
loop
conditional
debug
Generator
QR Code
Static
URL

Year 5/6 Spring

2024

Vocabulary Inventions

RSHE

Sun exposure
Sun safety
Hazards
Keeping safe in unfamiliar
places
Healthy lifestyle
Healthy diet
Predict, assess and manage
risk
Making informed decisions

Making informed decisions Changing friendships Peer pressure

Online/offline

Emotions, challenges and change

Science Light

Light source

Reflection Incident ray Reflected ray The law of reflection Refraction Visible spectrum

Prism Shadow Transparent

Translucent opaque Circuit Symbol Cell/battery Current Amps

Voltage Resistance Electrons History

technology technological changes Victorians

chronology

determination / determined people legacy and impact

society

RE

worship sacred community faith beliefs traditions

Art

Symmetry Digital art Enhance Digital media Editing Animation installation

PE - invasion games

Control Accuracy Body Position Spatial Awareness Scanning Possession Dribbling

French

Noun Adjective Verb

Music effects

tension definition definition drone range desired definition drone range desired definition drone desired definition drone range desired definition drone definition drone definition drone desired definition drone drone definition drone dron

THANK YOU

A big thank you to everyone. The Victorian day was a great success and really kick started our term placing the children directly into Victorian Life. I know that was a big ask second day in of the new term but it makes such a difference to their understanding of the Victorian times and the similarities and differences. Acting the part for a day was quite a challenge but so much thinking and discussion has come from it that we could not of asked for a better start to the term.

This was followed up with an acting workshop that further enhanced their understanding of the life and times of Victorian factory workers and owners.

