

Medium Term Plan

Term
Spring 1 & 2

Hub

Teachers

- Speaking and Listening**
- Reading**
- Word reading
- Comprehension
- Writing**
- Phonics and Spelling
- Punctuation
- Vocabulary
- Sentence and Text
- Handwriting & Presentation
- Composition
- Story
- Information**
- Poetry
- Science**
- Working scientifically – Planning
- Working scientifically – Recording evidence
- Working scientifically – conclusions
- Plants
- Animals, including humans
- Life Processes
- All Living Things
- Habitats
- Everyday Materials
- Changing Materials
- Light and Sound
- Electricity**
- Forces and Magnets
- Mathematics**
- Problem Solving
- Communicating
- Reasoning
- Number and Place Value
- Mental Maths
- Operations – Addition
- Operations – subtraction
- Operations – Multiplication
- Operations – Division
- Written and Calculator Methods (KS1)
- Written Methods – Addition
- Written Methods – Subtraction
- Written Methods – Multiplication
- Written Methods – Division
- Fractions and Decimals (KS1)
- Fractions, Decimals and Percentages (KS2)
- Algebra (KS2)**
- Ratio and Proportion (KS2)
- Geometry – 2D shapes
- Geometry – 3D shapes
- Position and Direction (KS1)**
- Position and Movement (KS2)**
- Measures – Length
- Measures – Mass
- Measures – Capacity and Volume
- Measures – Time
- Statistics – Processing and Representing Data
- Statistics – Interpreting Data

Literacy

Super hero power – story writing

Powerful animal's fact file.

Autobiographies/biography

DT & Art

Weather equipment

Continuous area / play / building / making.

Valentine's art

Delicious art

PE Space moves/yoga

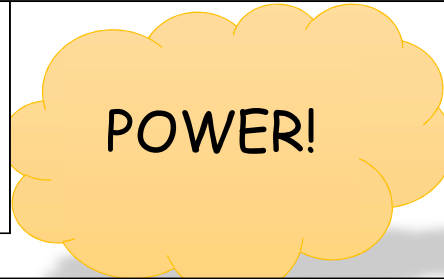
Maths

Addition/subtraction/algebra /code/breaking/coordinates/ position/angles/shape/ data

Writing Genre			
Story	Poetry	Non-Chronological	Instructions
Newspaper Report	Letters	Play Scripts	Recount
Persuasive	Explanation	Biography	Autobiography

Key Events

Trips out to look at uses of power, shops, cables, wind turbines – Biggleswade, water power Jordan's mill



Cooking - revisiting favourites (children choice) - less supported/ religious food
PSHE - feelings and emotions, friendship, social situations, being safe
British values - power of people, people in power

Maths Focus			
Numbers and Place Value	Mental Maths	Algebra	Geometry
Number Operations	Statistics	Ratio & Proportion	Measures
Written Methods	Fractions, Decimals & Percentages		Position & Direction

Science

Magnets/Electricity/forces

Climate change

Inventions/power

ICT

Coding/scratch

Word processing

Geography Weather/ natural disasters/local area/plants/growth/global warming/environmental issues

History

Powerful people over history

Changing environment/global warming

History of powerful machinery

Inventions and how power changed

Discrete Subject

RE: Light celebrations across religions

- Computing**
- Finding Things Out
- Making Things Happen
- Programming
- Sharing & Reviewing
- Investigating and Exploring
- Art and Design**
- Drawing
- Painting
- 3D Modelling
- Printing
- Textiles
- Design and Technology**
- Design
- Make
- Evaluate
- Axles, Pulleys and Gears
- Electrical & Mechanical Components
- Food Technology**
- Mechanisms
- Structures**
- Textiles
- Geography**
- Geographical Enquiry
- Geographical Skills and Field Work
- Location & Place Knowledge
- Human & Physical Sustainability
- History**
- Finding out about the Past (Enquiry)
- Finding Out about the Past (Chronology)
- Historical Events
- Lifestyles of People in the Past
- Significant Historical People
- Religious Education**
- Learning about Religion
- Learning from Religion
- Physical Education**
- Gymnastics
- Dance
- Games