

Literacy

In narrative texts the children will take part in reading and writing activities linked to World Book Week and our chosen text, The Mean Dream Wonder Machine. Children will plan and write an advert for their very own futuristic model / machine. They will also plan and write an adventure story about an invention that goes wrong. Non-fiction work includes reading and writing explanatory texts and flow charts, linked to work on electricity and sound. In all written work, children will propose changes to grammar, punctuation and vocabulary to improve consistency and accuracy. Children will take part in drama, role play and hot-seating activities. They will also have the opportunity to present their work to others, where appropriate, using ICT. Guided Reading and Comprehension sessions will take place weekly; children will complete a series of activities and tasks to support with the acquisition and development of reading skills. Handwriting homework will be sent home weekly, where appropriate, alongside spelling activities.



Numeracy

The children will add and subtract mentally pairs of two and three digit numbers. They will be encouraged to explain their methods orally. They should learn the multiplication facts up to 12 x 12 and be able to derive the corresponding division facts. They will use fractions and decimals to order, add and subtract numbers; and to solve word problems involving one or two steps. They will choose and use standard metric units and their abbreviations when estimating, measure and recording capacity. Each week, children will be presented with a series of puzzles and will be encouraged to explain their thinking in order to develop their reasoning skills. Children will also use ICT to support their learning. Weekly homework tasks will centre around work covered in class and core basic skills.



Archibald First School

Year 4 Spring Term 2nd Half



WEBSITES

Please let us know of any good websites or apps that you find to support our topic work

<http://www.primaryhomeworkhelp.co.uk/revision/Science/electricity.htm>

<https://www.topmarks.co.uk/Search.aspx?q=electricity>

<http://www.switchedonkids.org.uk/>

<https://www.bbc.co.uk/bitesize/clips/zxrb4wx>

<https://wowscience.co.uk/>

<https://www.topmarks.co.uk/Search.aspx?q=sound>

<http://www.sciencekids.co.nz/sound.html>

<https://www.bbc.co.uk/bitesize/topics/zgffr82>

<http://www.crickweb.co.uk/ks2science.html>