

Calendar of science themed visits and events 2016 -2017

Date	Event	Year Group	Impact
Ongoing	Chickens return to school.	All	Children to take it in turns to feed and care for our school hen throughout the academic year - giving them first-hand experience of animal care.
Thursday 29 th September	Lego House Competition - run by MEBP	6	Children develop their ability to work together as a team to combine knowledge and understanding of Science, Technology, Engineering and Mathematics to solve a problem.
Thursday 6 th October	STEM day	All	Children to engage with a variety of space themed activities to develop their knowledge and understanding.
Tuesday 18 th October	Harvest Festival	All	Celebrate and raise children's awareness of the end of the growing cycle. Food collected to be donated to local food bank.
Thursday 20 th October	Lego House Competition Final at BAE Rochester.	6	Children were able to 'show off' their knowledge and understanding on a larger stage.
Wednesday 16 th November	K-Nex Competition - run by MEBP	5	Children develop their ability to work together as a team to combine knowledge and understanding of Science, Technology, Engineering and Mathematics to solve a problem.
Wednesday 30 th November	K-Nex Competition Final at BAE Rochester	5	Children were able to 'show off' their knowledge and understanding on a larger stage.

Wednesday 18 th January	Rock Day - With Andrew Berry from Horton Kirby Education Centre.	3	Focus on Rocks topic from Year 3 national curriculum. Children involved in practical activities to deepen their understanding of different rock types and how they are formed.
Friday 20 th January	Rock Day - With Andrew Berry from Horton Kirby Education Centre.	3	Focus on Rocks topic from Year 3 national curriculum. Children involved in practical activities to deepen their understanding of different rock types and how they are formed.
Wednesday 8 th February	STEM Challenge revealed to children.	Whole School	
Thursday 9 th February	STEM Day	Whole School	
Thursday 23 rd February	Science/STEM Fair	Whole School	
TBC	Science Trip to Horton Kirby to link with Animals and their habitats.	4	
TBC	Science Trip to Horton Kirby to link with Animals and their habitats - specifically 'life cycles'	5	
TBC	Science Trip to Horton Kirby to link with Evolution and Inheritance.	6	