



Science at Newton Hill Community School

BBC Bitesize

BBC Bitesize has a number of useful resources on their website. They have information for each science topic in both written and video formats. As well as this, they have quizzes, activities and games for the children to play and test their knowledge.

Key Stage 1:

<https://www.bbc.co.uk/bitesize/subjects/z6svr82>

Key Stage 2:

<https://www.bbc.co.uk/bitesize/subjects/z2pfb9q>

Oxford Owl

Oxford Owl have further information on the National Curriculum and what science looks like in your child's year group. It also has some advice of how you can help with your child's learning of science at home and some downloadable resources.

<https://home.oxfordowl.co.uk/at-school/science-at-primary-school/>

National Geographic Kids

Here children can find out lots of interesting facts about our planet, animals and all other aspects of science. They can read facts, watch videos and answer quiz questions.

<https://www.natgeokids.com/uk/category/discover/science/>

NASA Kids Club

NASA have their own website where the children can find out about their missions. There are a number of games that support the children's learning and an extensive photo gallery.

<https://www.nasa.gov/kidsclub/index.html>

Science Museum:

Here are a number of interactive games that the children can play for free.

<https://www.sciencemuseum.org.uk/games-and-apps>

Experiment and Investigation Ideas

<https://www.science-sparks.com/science-experiments-for-kids/>

<https://sciencebob.com/category/experiments/>

<https://learning.sciencemuseumgroup.org.uk/resourcetype/at-home/>

Science Podcasts for Children

<https://www.funkidslive.com/podcast/the-fun-kids-science-weekly/>

<https://www.funkidslive.com/podcast/mysteries/>