



How to support your child's science learning and create curiosity at home.

Websites to support learning and create curiosity!

Working Scientifically, Knowledge and Understanding, Science Experiment Ideas



<https://learningscience.co.uk/blog/2018/7/5/wow-science-a-new-child-friendly-primary-science-website>



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



<https://learning-resources.sciencemuseum.org.uk/resources/?type=at-home>

Key Stage 1

Bitesize

A website filled with games and ideas for activities that directly link with the national curriculum and Key Stage 1 Science Programme of Study

https://www.bbc.co.uk/bitesize/subjects/_z6svr82



An award winning website that includes a variety of videos, games, apps and ideas. Please remember you will need Beaver Road login details to access this website

Username:

Password

<https://central.espresso.co.uk/espresso/modules/subject/index.html?subject=862674&grade=ks1&&source=topnav-menu-key-stage-1>



A great website with videos of experiments to create curiosity. It also has a wide selection of 'Big Questions' that your child can explore based on all areas of the Science curriculum.

<https://explorify.wellcome.ac.uk/en/activities>



British Science Week is an annual event created by the British Science Association. These packs include a wealth of great 'hands-on' activities for children and parents to enjoy.

https://www.britishsienceweek.org/app/uploads/2020/02/BSA_BSW_Primary_1019v20-2-1.pdf

Key Stage 2



An award winning website that includes a variety of videos, games, apps and ideas. Please remember you will need Beaver Road login details to access this website

Username:

Password

<https://central.espresso.co.uk/espresso/modules/subject/index.html?subject=862674&grade=ks1&&source=topnav-menu-key-stage-2>



This website has a variety of videos which illustrate a number of scientific phenomenon the children learn about across their Key Stage 2 science learning.

<https://www.bbc.co.uk/teach/ks2-science/zf3kt39>



Over 40 quizzes that challenge children to recall scientific knowledge as well as become scientists themselves by predicting results, selecting equipment and questioning the correct variables to measure.

<https://www.educationquizzes.com/ks2/science/>



A great website with videos of experiments to create curiosity. It also has a wide selection of 'Big Questions' that your child can explore based on all areas of the Science curriculum.

<https://explorify.wellcome.ac.uk/en/activities>



A child-friendly website that has high quality fact files, and quizzes for certain areas of the curriculum, including Earth and Space, Digestive System, Water Cycle and the Life of Cycle of Plants.

<https://www.natgeokids.com/uk/>



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