



Science

How can Parents Help?

Science is all around us, and children are naturally curious about the world. You can help your child make sense of everyday phenomena by drawing their attention to what is happening around them, whether indoors or outdoors. Encourage them to observe objects, notice patterns, and ask questions about the world, sparking their curiosity and inspiring exploration.

It's okay not to have all the answers. You don't need to be a walking encyclopaedia to support your child's learning. Instead, approach questions together—try saying, “That's an interesting question. Let's find out together!”—and acknowledge their efforts in asking questions. Guide them as they investigate, explore books, or use the library to discover answers.

Look out for examples of living things, changes in the weather, materials and objects in your home, or simple chemical reactions like baking or mixing. Everyday experiences provide rich opportunities for children to apply their scientific thinking and develop a deeper understanding of the world around them.

Useful Websites to Support Science at Home

- [BBC Bitesize](#) – Primary Science – Lessons, videos, and quizzes for children.
- [STEM Learning](#) – Parents – Ideas and activities to explore STEM at home.
- [National Geographic Kids](#) – Fun articles, videos, and experiments about animals and nature.
- [Science Sparks](#) – Simple experiments using everyday items.
- [NASA Kids' Club](#) – Space and astronomy games and activities.
- [Royal Society of Chemistry](#) – Primary Science – Hands-on chemistry experiments and support.
- [The Kid Should See This](#) – Educational STEM videos for curious minds.
- [Earth Rangers](#) – Wildlife and environmental activities for children.