

Science - My subject on a page

Why is it a great subject for children to study at OJS?

At Overdale Junior School, we believe in nurturing both knowledge and practical skills, ensuring a well-rounded learning experience for our young scientists. We explore the wonders of nature using our endless outdoor spaces to enrich our teaching, making the learning relevant and interesting to our pupils. Fostering curiosity is key, and we encourage our pupils to ask questions and really immerse themselves in the learning experience. To complement our lessons in class, we invite competitions, scientific visitors, workshops and trips that take place throughout the course of the year.

Why is it a great subject to teach at OJS?

Teaching science at Overdale Junior School is a rewarding experience due to the clear and cohesive planning supported by the White Rose scheme. The subject is well-resourced, with requests promptly actioned, enhancing the quality of education delivered. The science curriculum at Overdale provides exciting opportunities for exploratory learning, getting pupils out of the classroom to enjoy the use of the school grounds. It is wonderful to witness pupils thrive in scientific practical activities; especially those who may struggle in other subjects.

Why is it important for the children's future life?

Our science curriculum not only equips pupils with a strong foundation for secondary education but also imparts a deeper understanding of the world around them. By engaging with real-life contexts and making links to sustainability, pupils are prepared for future roles where such knowledge is invaluable. By making pupils feel like scientists themselves, we cultivate a sense of confidence and belief in their ability to succeed in the field of science, ensuring they are well-prepared for the challenges and opportunities that lie ahead.