

What do we do in science?



We make observations over time.

We look for patterns.



We classify, identify and group.



We use comparative or fair testing.



We research using secondary sources.



At Waltham Leas, teachers and children are enthused and excited by science.

Teachers are confident in their own knowledge and understanding so that lessons are cross-curricular, interactive, enjoyable and immersive.

Children talk about science, share ideas, challenge, explore, experiment and question each other's knowledge and opinions.

Children develop an enquiring mind and explain, report and conclude using scientific vocabulary and terminology.

Children use the different enquiry types to work scientifically, relating practical activities to real-life contexts, so developing an understanding, respect and appreciation of the world they live in.

How do we work scientifically?



We ask questions.

We plan.

We set up & perform.

We observe & measure.



We record.

We conclude.

We report & explain.

