



Our Lady's Catholic Primary School.

Principles of Teaching Science

We know that good Science occurs in our school when.....

1. Effective teaching and high expectations leads to progression in knowledge and skills.
2. Children are enthusiastic about science and enjoy their lessons.
3. Lessons are practical and hands on.
4. Science lessons relate to real life and the children's own experiences.
5. Children have many varied experiences and are encouraged to be curious, creative and questioning.
6. A challenging learning environment is created.
7. Children have access to appropriate and varied resources. Displays are interactive and show evidence of pupil involvement
8. Children have opportunities to express their ideas and shape their own learning through the use of TASC.
9. Children are able to assess their own learning - marking and feedback making own judgements
10. There is a regular programme of enrichment and extension including field trips for each class every year.
11. Cross curricular links are made with a variety of other subjects.
12. Science teaching and learning extends beyond the school.

These principals were written and agreed by staff in 2011.

They were reviewed in 2013.

They were reviewed and amended in 2015 by the SL and the School Council.