



St. Margaret's CE Primary Science principles



- Developed from staff and pupil voice surveys

Science is great when:	We are great Scientists when:
1. Children have opportunities to explore and investigate new and existing things by themselves through engaging, multi-sensory, fun and practical activities.	1. We have opportunities to explore and investigate new and existing things by ourselves.
2. Children work collaboratively and have many opportunities for discussion, less writing and a variety of ways to record findings.	2. We work together and have a variety of ways to discuss and record findings.
3. It has a real life context where links with their own lives and cross-curricular links can be identified.	3. We explore science in real-life situations.
4. Children ask and answer their own questions.	4. We ask and answer our own questions.
5. Gaps in understanding are addressed and prior learning is built on.	5. We know what we will be learning about next.
6. The teacher is enthusiastic and has a good subject knowledge and children are enthusiastic and challenged by their learning.	6. We are all enthusiastic and challenged by our learning.
7. Lessons are taught outside and visitors come to the school and bring in new things.	7. Some lessons are taught outside and visitors come to the school and bring in new, exciting things.