Science

Agreed pedagogy for the teaching of Science at St Mary and St Peter Catholic Primary School

In our school, we agree that the following core strands are crucial to the successful delivery of the Science curriculum:

• Regular opportunities for retrieval of prior learning

• Probing questions will be used to gauge children's retention of previously taught knowledge and skills

• Children will have opportunities to ask and answer their own questions through a variety of investigations

• The use of appropriate equipment to carry out a variety of hands on investigations

• The children will be taught how and why it is important to keep safe in science lessons and behave accordingly

• Children will be taught, and heard using, the correct terms and vocabulary relating to their science topics in line with those highlighted on the knowledge organisers

• Children will be taught to apply their learning into real life contexts and to other areas of learning (cross curricular)

• Additional support through scaffolds, questioning and deeper thinking questions