At Yearsley Grove Primary School, we believe science is at its best when:

- It is well prepared and well resourced.
- We are involved at the planning stage so that we have some ownership of our own learning.
- It is engaging, stimulating and memorable.
- It provides us with enough time to discover and learn for ourselves, to complete investigations and to reflect on our own findings.
- It gives us the opportunity to explore our curiosity, and therefore, promotes our discussion, questioning and problem solving skills.
- It asks and answers real-life questions to help us make sense of the world around us.
- It helps us to develop knowledge and skills from previous learning in all subjects.
- It incorporates useful and balanced assessment as teachers listen to, observe and question us during practical tasks, and through our recording.