

# Our pupils tell us...

Our minds are opened by meeting inspirational

We use equipment and resources like real scientists

We get to do things and discover answers for ourselves

We do stuff and we want to do it again

We can record what we have learned creatively and in different ways

My teacher is excited and interested, which makes our learning fun

We find out about the world around us.

Our vision is to provide a science curriculum which enables pupils to become creative thinkers, with a thirst for knowledge and an enquiring mind.

# What science at Holm Cultram Abbey School looks like...

Children are curious and encouraged to ask questions (even if we don't know the answers)

Our school has created an environment where there is a buzz around science – children are enthusiastic about their learning

Children talk about science, even when the lesson is over.

Our children become confident scientists through hands on learning and using any mistakes as a learning opportunity.

Children use and understand scientific vocabulary, through discussions, asking questions and making choices.

Children make links with their previous learning and apply it to relevant, real life contexts.

Our science curriculum is clearly sequenced, with opportunities to revisit topics where we address misconceptions.

Children are explicitly introduced to the branches of science; Biology, physics and chemistry.

