

Science

Experiments

Cross-curricular

Sharing work with other classes

Challenging gender and racial stereotypes

Learning about influential people in science who have overcome challenges

Learning about humans and animals, how we are unique and self care (link to PSHE and RE)

Emphasis on practical learning, opportunities to explore, investigate and discover

Loving learning and loving one another as God loves us.
Striving for and celebrating success in its many forms and overcoming challenges.
Praying for and caring for our whole community.
Learning to live in the light of Christ and as a light to others.

How science can help people overcome physical/medical challenges

Science in the real world e.g. new inventions, beach clean, eco status, plastic pollution

Science Days
STEM challenges
Parent/child workshops
STEM conference

Knowledge of influential figures

Team work, evaluating work, trying again

Science Displays

Sharing ideas and results

Promoting ethos - examples of determination and collaboration in scientific achievement

Looking after/caring for/protecting the world, e.g. Greta and the Giants