

# Science



## Intent

To deliver high quality, inspiring science lessons in and out of the classroom.

Children to develop a sense of curiosity and excitement through a well planned science journey where they discover truth.

To ensure the children are confident with scientific methods and are capable of using them to answer their own questions through investigations with increasingly independence.

## Implementation

Lessons use a mixture of investigative and knowledge based approaches.

Science is taught by a specialist teacher having established links with STEM Ambassadors.

Snap Science enhanced with STEM, visits, books and workshops

Makerspace Partner School with Sheffield Hallam University

Knowledge organisers, vocabulary teaching, graphic organisers

## Impact

Assessments at end of learning challenges featured on Seesaw

Children show they can conduct fair, scientific investigations by end of key stage.

Pupil discussion or survey indicative of the extent the intent is implemented.

Children can access KS3 curriculum with confidence.