



Chapel Allerton Primary School



Science

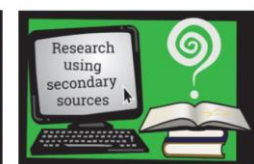
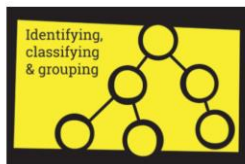
Intent, Implementation, Impact Statement

Intent

In school our wider intent is to make learning meaningful and memorable. Chapel Allerton Primary School our Science curriculum is based on the spirit of enquiry. The children at Chapel Allerton have said that they enjoy Science because it is a hands on subject, and our teachers try to use real life and practical activities as often as possible. Our aim is to nurture the children's inquisitive nature, and to allow them to ask and answer questions better by teaching them how to think scientifically. We believe that by doing this, the children will have a better appreciation of the role of Science in society, and the importance of thinking critically.

Implementation

At Chapel Allerton Primary, our Science curriculum follows the National Curriculum and provides children with an array of enriching opportunities, with a strong focus on practical learning. We use the Snap Science programme as a basis for teaching. Our children carry out a range of experiments and investigations, beginning in EYFS all the way through to the end of KS2. The lessons that the children are taught in school have a focus on the 5 different lines of enquiry:



At the beginning of each lesson the subject of science is presented along with the lessons purpose and how it fits in to the bigger picture of a sequence of lessons. The use of our school's corporate slides enables the children to understand the lessons focus. The day-to-day teaching uses contexts that allow children to appreciate the relevance of science to their everyday lives.

Impact

We use a range of strategies to assess what skills and knowledge the children have attained each term including the following:

Book and floor book looks

Pupil Voice

Regular feedback each lesson

A well-maintained benchmarking display and folder of work