



Can you explain the unexplained?



As Readers and Writers we can...

- ✓ Write a playscript about a mystery based on Harris Burdick images and captions.
- ✓ Create a newspaper report about the sighting of a mysterious creature

As Geographers / Historians we can...

- ✓ Plan a journey using mapping skills and ordnance survey of Dukinfield.
- ✓ Explore mysteries from around the world including Scotland and North America with The Bermuda Triangle tales and Scottish legends.
- ✓ Investigate historical mysteries such as "The Missing Lighthouse keepers" from Flannan Isles.

As Scientists we can...

- ✓ Identify and name appliances that require electricity to function
- ✓ Construct a series circuit
- ✓ Identify and name the components in a series circuit (including cells, wires, bulbs, switches and buzzers)
- ✓ Predict and test whether a lamp will light within a circuit
- ✓ Know the function of a switch
- ✓ Know the difference between a conductor and an insulator; giving examples of each

As Sports People we can...

- ✓ Learn to swim competently, confidently and proficiently over a distance of at least 25 metres
- ✓ Create, repeat and improve a sequence using at least 3 phases and move in a controlled way in our yoga lessons

Hooks for learning...

- ✓ Introduce the pictures and captions of Harris Burdick by torchlight, to create the atmosphere of the dark cellar in which they were originally discovered...
- ✓ Creating a working lighthouse
- ✓ Crumble Coding Workshop

As Computer Users we can...

- ✓ Collect, review and analyse data to answer questions.
- ✓ Crumble Coding workshop

As Mathematicians we can...

- ✓ Recall multiplication and division facts for times tables up to 12×12 .
- ✓ Understand, compare and order mixed numbers
- ✓ Convert mixed numbers to improper fractions and vice versa
- ✓ Find equivalent fractions
- ✓ Add and subtract fractions and mixed numbers
- ✓ Write tenths and hundredths as fractions and decimals
- ✓ Divide 1 and 2 digit numbers by 10 and 100

As Artists/ Musicians / Designers we can...

- ✓ Use line, tone, shape and colour to represent figures and forms in movement
- ✓ Link scientific knowledge by using lights, switches or buzzers to make a working lighthouse.

As Religious Observers / Model Citizens we can ...

- ✓ Make decisions about money
- ✓ Know how to use money and keep it safe.
- ✓ Understand why Jesus is so inspiring to some people