

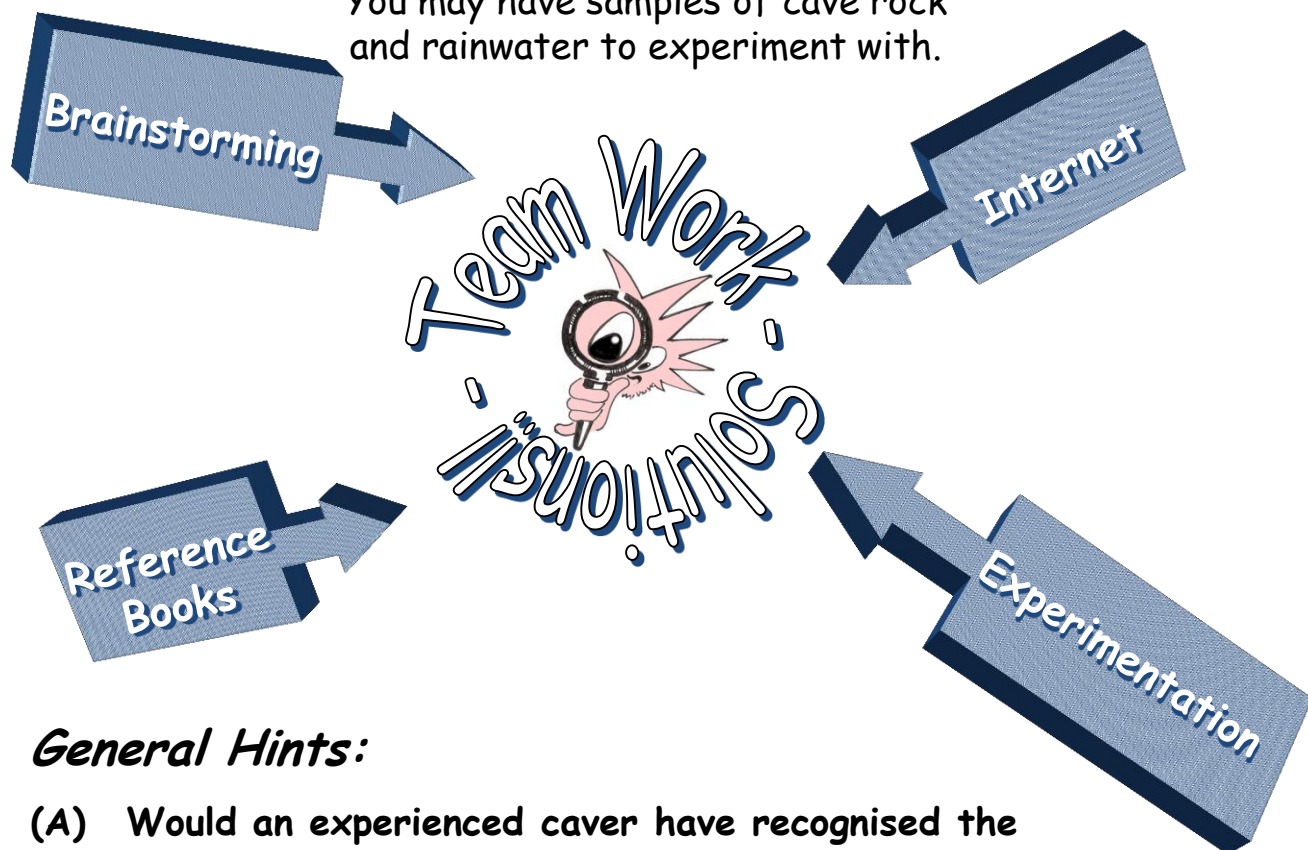
# CAVING CONUNDRUM

- 1** Carefully read all of the front page from **Cavers Cornerstone**  
Highlight all the words and phrases on the front page you would research or type into a search engine to deduce what happened

## 'What was the danger?' & 'How was it caused?'

- 2** Investigate and offer scientific explanations to solve the mystery
- Identify the clues you followed and explain how they helped
  - Include any relevant Chemical equations from your research

You may have samples of cave rock and rainwater to experiment with.



### General Hints:

- (A) Would an experienced caver have recognised the symptoms experienced and understood the cause of them?
- (B) Could this have happened anywhere else in Britain?  
Is the geographical location important?
- (C) What different possible explanations exist?  
Which explanation is most likely?