



# THE UNKNOWN



## Science

- Changing materials and separating
- Describing changes that occur when materials are mixed, heated or cooled
- Know about reversible changes, including dissolving, melting, boiling, condensing, freezing and evaporating

## Literacy

- Recounts
- Poetry
- Film narrative
- Stories by significant authors
- Newspaper reports
- Biographies
- Diary writing

## Art

- Record from experience and observations—clues and information to solve a mystery
- Develop drawing/ sketching skills (patterns, colours, styles) to create own mystery settings
- Use and develop skills using pencil crayons, paints (colour, texture, tone)

## Questions

- What is a mystery?
- What natural mysteries are there?
- Who can solve them?
- How can we solve them?
- Where can we look for evidence
- What makes good evidence?
- What is unreliable evidence

## PE

Invasion games  
Basic skills linked to invasion games—controlling and using the ball effectively.  
Using and changing tactics as appropriate to the stage of the game.

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## ICT

- Search the internet about mysteries taking care when framing questions/ keywords
- Assess internet sites using favourites hyperlinks and bookmarks
- Internet safety—theme running through every lesson—How to keep safe. How to use information from different sites

## Numeracy

- Place value—including decimals and negative numbers
- Problem solving—multi-step problems
- Factors, prime numbers and powers
- Collecting and interpreting a variety of data
- Converting and using units of measurement
- Ratio and proportion
- Percentages
- Using simple formulae
- Fractions of shapes and amounts
- Rotations, translations and transformations of shapes

## RE

Children will look at life's big questions and how there can be various answers to these questions.