Mathematics:

Multiplication and Division

- Find multiples and common multiples
- Find factors and common factors
- Understand what is a prime, squared and cubed number is.
- Divide and multiply by 10, 100 and 1,000

Fractions

- Find equivalent unit and non-unit fractions
- Convert Improper fraction into mixed numbers
- Compare and order fractions
- Add and subtract fractions

English

Cosmic Disco (Grace Nichols)

Theme: Embrace feelings, contradictions in life

- Character traits
- Poem writing

A Boy and a Bear in a Boat (Dave Shelton)

***Theme**: Hope, Environmentalism*

- Poem writing
- Diary entry in role
- Argument writing

Art: Interactive installations

- Compare features of installation art
- Investigate the effect of space and scale when creating 3D art
- Problem-solve when constructing 3D artwork
- Plan an installations that communicates an idea
- Develop ideas into a final piece of art

Art: Artist Study

- Cai Guo-Qiang
- Fernando Campana
- Humberto Campana
- Yoo, Hyun Mi

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PE

- Developing team games

RE: What Does It Mean To Be Muslim In Britain Today?

- Understand the percentage of Britain that is Muslim
- Understand what it means to be a Muslim in Britain

History: What Was Life like In Tudor England?

- Determine what was Henry VIII really like
- Understand why Henry VIII had so many wives
- Make deductions about Ann Boleyn
- Understand what Royal Progress is
- Reconstruct a Royal Progress
- Make deductions about people in Tudor England

Science: Earth and Space

- Explore the solar system and its planets
- Understand the heliocentric model of the solar system
- Explain the Earth's movement in space
- Explain the Earth's rotation and night and day
- Explain the movement of the moon
- Design a planet using knowledge gained

Computing: Computer Systems & Networks – Search Engines

- Understand what a search engine is
- Be aware not everything online is true
- Effectively search the internet
- Understand Copyright, Licenses and public domain
- Understand how search engine work.

PSHE: Connecting with others: Why are healthy relationships important?

- What makes me who I am?
- How do families show commitment to each other?
- How can families support and protect each other?
- What helps us make and maintain healthy friendships?
- How can we manage challenges in friendships?
- How can I be assertive and respectful?

Music: Blues

- History of the blues
- Playing a chord
- The 12-bar blues
- Blues scale
- Improvisation and the blues

MFL: Space exploration - in French

- The solar system in French
- French sun and moon metaphors
- Comparing planets in French
- A galaxy guide In French
- French alien words