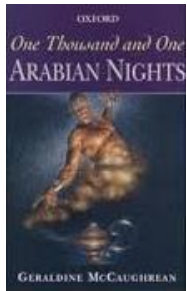


### Class text:

- One Thousand and One Arabian Nights - Geraldine McCaughrean



### Writing Genres:

- Biography on Marcus Garvey
- Horror Story based on 'The Trap' by Stephen Bowkett



### Geography: The Middle East

- Identifying and describing where the Middle East is
- Exploring the key features of the human and physical features of the Middle East
- Describing the climate in the Middle East
- Understanding how population is distributed in the Middle East
- Investigating how developed the Middle East is
- To know how the UK is linked to the Middle East



### Maths:

#### Converting units

- Recognising and understanding common metric units of length, mass, and capacity (mm, cm, m, km, g, kg, ml, l).
- Converting between different metric units using known relationships.
- To add, subtract, multiply and divide measurements expressed in metric units.
- Understanding the relationship between miles and kilometres and convert between them.
- Recognising imperial units and compare them with metric measures.

#### Algebra

- Understanding and use function machines and algebraic expressions to generate and calculate outputs.
- To substitute values and use formulae to solve mathematical problems.
- To form and solve one-step and two-step equations using inverse operations.

### Science: Evolution and Inheritance

- To identify and classify organisms based on their similarities and differences.
- Understanding habitats and how organisms are adapted to survive and reproduce in them.
- To understand how fossils, provide evidence of change over time.
- Explaining evolution by natural selection and how Charles Darwin and Alfred Russel Wallace developed it.



### Trips:

- Visit to the Science Museum to explore scientific discoveries and inventions.
- Visit to the Leighton House Museum to explore Islamic art and design.
- Junior Citizenship workshop to help pupils learn about personal safety, responsibility and how to be active and responsible citizens.

### PSHE: Tolerance

- To understand the importance of respectful and safe behaviour online.
- To know how to keep personal information private and identify ways to stay safe online.
- To understand how drugs can be used medically and non-medically, the basic laws around them and how emotional needs can affect behaviour.

### Value: Honesty

- Honesty means telling the truth and doing the right thing, even when it is difficult, so that others can trust you.

## Year 6 – Spring 2

### The Middle East



### Art/D&T: Painting and mixed media: Artist study

- Developing skills in creating interesting portrait drawings, experimenting with materials and techniques and constructing self-portraits that represent aspects of themselves.

### Spanish:

- To understand how me gusta is used with singular nouns.
- To understand how me gustan is used with plural nouns.
- To use me gusta and me gustan correctly to express likes and dislikes about different nouns.

### RE: Sikhism

*Enquiry:* What does service mean?

*Key Concept:* Service

*Contextualisation:* How is service (sewa) shown in the Sikh faith?

### Computing: 3D Modelling

- Understanding and modifying 3D Objects – Recognise that 3D modelling allows work in three dimensions and that digital 3D objects can be created, modified and combined.
- Developing and refining 3D Models – Explore techniques such as resizing, rotating and hollowing out objects to refine a model based on a design.
- Planning and creating for a Purpose – Apply 3D modelling skills to design and create purposeful objects, such as a desk tidy or a building model.

### Music:

- Exploring rhythm and develop a musical composition by adding new elements each week
- To write lyrics that fit the rhythm, mood and structure of the music.
- Combining rhythm, melody and lyrics to create and perform an original song

