

Maths

Shape

- Classify angles
- Angles in triangles
- Angles in quadrilaterals
- Angles in polygons
- Calculate missing angles
- Circles

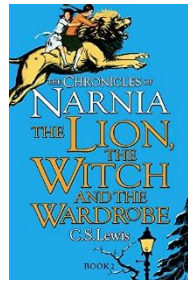
Geometry: Position and direction

- Coordinates
- Translations
- Reflections

Reading

When reading a text, we focus on developing a range of skills relating to the following areas:

- Vocabulary
- Inference
- Prediction
- Explain
- Summarise



Text covered:

- Narnia

History: Maya

We will investigate some of the following questions:

- 1) How did the West 'rediscover' the Maya?
- 2) What was life like in a Maya city-state?
- 3) Why is Pakal known as the great?
- 4) What made the Maya remarkable?
- 5) Why did the Maya abandon the lowland cities around 900AD?
- 6) How did the Maya and Anglo-Saxons differ?

Enquiry Question: Why do we remember the Maya?

Key Concepts: Power and resistance.

Learning links: Y5- The Vikings, Y4 The Romans.

History/ Geography: Walls.

This local history unit will look at the Cutteslowe Wall and the role of walls in the defence of Oxford during the civil war.

It will also incorporate map work and fieldwork.

Maya Civilization and Walls



Science- Electricity

- To know that electricity is generated from resources such as coal, oil, and natural gas (known as fossil fuels), as well as wind and sunlight. Fossil fuels are non-renewable resources. Wind power and solar power are renewable resources.
- Associate the brightness of a lamp or the volume of a buzzer with the number and voltage of cells used in the circuit
- Compare and give reasons for variations in how components function, including the brightness of bulbs, the loudness of buzzers and the on/off position of switches
- Use recognised symbols when representing a simple circuit in a diagram.

English

We will cover the following genres and skills.

Non-Chronological Report- Lizard

- Parenthesis
- Complex sentences
- Relative clauses
- Semi-colons

Malamander Writing Unit:

- We will cover all the Y6 skills as we write a letter, a setting description and a narrative focusing on speech characterisation.

P.H.S.E

Relationships: Building positive, healthy relationships.

Changing me: Coping positively with change.

P.E: Dance and Athletics

Computing

Spreadsheets

- To calculate data using a formula for each operation
- To use functions to create new data
- To use existing cells within a formula
- To choose suitable ways to present spreadsheet data.

Communication and Internet

- To outline methods of communicating and collaborating using the internet
- To choose methods of internet communication and collaboration for given purposes
- To evaluate different methods of online communication and collaboration
- To decide what you should and should not share online.

D.T: Electrical systems: Steady Hand Games

- Designing and making a steady hand game.
- Drawing designs from different perspectives.
- Creating the game incorporating electrical components.

Term 6- The Big Meal

- Plan, make and serve a meal for their families.
- Think about where food comes from and learn about considerations such as air miles and fair trade.

Art: Take a seat

- We will use a variety of materials to design and make our own model chairs. The chairs we make can reflect our personality and be enjoyed by others.

	A	B	C	D	E
1	Sales in Each Quarter				
2	Product Name	Jan'2018	April'2018	July 2018	October'2018
3	ABC Mutton	\$ 2,667.60	\$ 4,013.10	\$ 4,836.00	\$ 6,087.90
4	Crab Meat	\$ 1,768.41	\$ 1,978.00	\$ 4,412.32	\$ 1,656.00
5	Camembert Pierrot	\$ 3,182.40	\$ 4,683.50	\$ 9,579.50	\$ 3,060.00
6	Ipoh Coffee	\$ 1,398.40	\$ 4,496.50	\$ 1,196.00	\$ 3,979.00
7	Hot Pepper Sauce	\$ 1,347.36	\$ 2,750.69	\$ 1,375.62	\$ 3,899.51
8	Hot Spiced Okra	\$ 1,509.60	\$ 530.40	\$ 68.00	\$ 850.00
9	Mozzarella di Giovanni	\$ 1,390.00	\$ 4,488.20	\$ 3,027.60	\$ 2,697.00
10	Sir Rodney's Scones	\$ 1,462.00	\$ 644.00	\$ 1,733.00	\$ 1,434.00
11	Steeleye Stout	\$ 1,310.40	\$ 1,368.00	\$ 1,323.00	\$ 1,273.50
12	Veggie-spread	\$ 3,202.87	\$ 263.40	\$ 842.88	\$ 2,590.10
13	Grand Total	\$ 19,239.04			