## Science:

Electricity

-Investigate circuits and their different components

- Investigate the differences between mains and battery-powered circuits.

- Recognise some common conductors and insulators, and associate metals with being good conductors

- Investigate the purposes of conducting and insulating materials

- Use knowledge of conductors and insulators to create switches to complete a circuit

- Plan and carry out an experiment to see how to change the brightness of a bulb.

### **Computing:**

Year 3 Unit – Fake news (YEAR A)

## Design and Technology:

Victorian Kitchen Project – Lighting (Electricity) -Explain how key events and individuals in design and technology have helped to shape the world -Develop design criteria and communicate a design for a light.

-Make and represent different types of circuits

## RE:

Religion and the Individual-Islam

How does a Muslim show their SUBMISSION and OBEDIENCE to Allah?

-Obedience, what is it to obey? -What does the Adhan or call to prayer tell Muslims to do?

- What words did Bilal choose to say when he called people to pray to Allah?

-Why do Muslims want all they do

to show their obedience / submission to Allah?

#### History: Victorian Life

- Understand who the Victorians and where they lived
- To experience life as a Victorian - Compare schooling from
- different time periods
- Understand the lives of rich and poor children
- Describe technological or medical advancements of the Victorian era
- Find out about traditions of Christmas in the Victorian era. Trip to 'MEAL'-Victorian School (Victorian Day – School)



Lower Key Stage 2

Year A - Autumn Term 2

Victorians

## PE:

#### Gymnastics (Y3 Task 1)

Experience a variety of running, jumping and throwing techniques; understand the limits of personal performance; apply simple rules and conventions of athletic events; use simple tactics to improve performance.

Peer assess partners work and use constructive criticism to develop skills.

#### Forest School

### PSHE/Forest School Jigsaw – Healthy Me (Year 4)

-Healthy friendships -Group dynamics -Smoking -Alcohol - Assertiveness -Peer pressure - celebrating inner strength English:

See Bespoke English pathways for year 3 and 4

# Maths:

Following the White Rose Maths Mastery Scheme;

See Maths pathways for year 3 and 4

# French:

# Rigolo and Twinkl

-Year 3 Twinkl unit 'All about Me' To learn classroom instructions, naming body parts, everyday actions, naming colours, clothing names (masculine and feminine) and have simple conversations about clothes.

-Year 3/4 Unit 2 'En Classe' To identify classroom objects. To identify colours and describe an objects colour. To say your age. To recognise and repeat classroom instructions.

-Year 4 Unit 8 'Quelle heurest il - To talk about activities, to tell the time, talk about what time you do activities.

### Music:

#### Charanga

'Romantic Period' listening and appraising music from the Victorian era.

Music Express Year 3

Singing games – 'salt, pepper, vinegar, mustard' Playground games and songs