Key Stage 3 Year A -Autumn

DT

Systems and Control

Art

Ceramics and Pottery MFL/Diversity

Ma famile On mange PSHE/Citizenship

Relationships

**English** 

Appearance and reality

Computing

App Inventor
Data and CPU

History

End of the British Empire Change over time Global Issues PΕ

Basket Ball Hockey Football Music

Improvisation, Melody and Chords Individual Composition

Maths

Fractions Statistics Data Science

Food nutrition
Plants and
reproduction

Geography

Population Urbanisation In the horn of Africa RE

Are men and women equal?

Discrimination and acceptance

Further Enrichment:
Visit from health
professional, visit from
wildlife expert, visit
from diversity officer,
trip to horticultural
centre. Visits to local
art galleries.

Key Stage 3 Year A -Spring

**DT**Graphic Products

**Art**Designing a purse or wallet

MFL/Diversity

Bon appetite

Bienvenue a Paris

**PSHE/Citizenship**Crime and Society

**English** 

Making the News
Young
Entrepreneurs

Computing

Python Information Technology History

Britain before 1066 The Norman Conquest Castles PΕ

Volleyball Trampoling and gymnastics Music

Stems, Loops, Lyrics and Melody Individual Tuition Performance Choices

Maths

Number, geometry, statistics, fractions, decimals and percentages Science

The Periodic Table Metals and their uses

Rocks

Fluids

Geography

From rock to soil
Our restless planet

RE

What is authority?

Further Enrichment:

Visit from PCSO, visit to Hillhead quarry exhibition, visit to Northwood sports stadium, Foxlowe Arts Centre Key Stage 3 Year A -Summer

DT

Food 2

Art

Maths in Art

MFL/Diversity

Le weekend dernier Vacances et voyage PSHE/Citizenship

Healthy lifestyle

English

Dare to scare
Exploring differences

Computing

Creative Communication History

Health and medicine
Religion in the
Middle Ages
Life in the Middle
Ages

PΕ

Softball Athletics Music

Group tuition

Concert Performance

Maths

Probabilty
Polygons
Trigonometry

Science

Light Energy transfers The Earth and Space Geography

Russia Rivers RE

What is a belief - truth or myth?

Further Enrichment:

Visit from school nurse, visit from healthy lifestyle co coordinator, visit to Jodrell Bank radio telescope. Newcastle art gallery visit. Key Stage 3 Year B -Autumn

**DT** Product design Art

What's in a building?

MFL/Diversity

La France et le français C'est la France PSHE/Citizenship

Our rights

**English** 

My Life My Choice It's A Mystery Computing

computational thinking

History

Rulers
Justice in Medieval
Britain
Wars of the Middle
Ages
Change over time

PΕ

Netball Hockey Football Music

Lyrics Hooks and structure Individual tuition

Maths

Number and Place
Value:
Calculations
Geometry
Calculations and
measure

Science

Genetics and evolution Growing our food

Geography

Weather and climate
Coasts
Glaciers

RE

Rights and responsibilities

Further Enrichment:

Visit from drug cessation advisor, visit to local hoteletiquette. Visit from race relations officer, visit to local design company, visit to a local farm, visits to local art galleries.

Key Stage 3 Year B -Spring

**DT**Resistant
Materials

Art
Collage:
Self-portraits/ all
about me

MFL/Diversity
Le weekend

Bonne annee

Government and democracy

PSHE/Citizenship

**English** 

Campaign for a
Cause
Power of
Communication

**Computing**App inventor

A world of discovery Elizabeth I The Stuarts England at war

History

PΕ

Net Games – Volleyball Table Tennis, Accurate Replication of Actions Trampolining Music

What is a Musical Theme? Individual tuition

Maths

Calculations – addition and subtractions

Calculations – Multiplication and division Science

Making materials
Reactivity

Geography

About the UK
The Middle East

RE

What do people believe about God?

Further Enrichment:
 Visit from local
government officer,
visit to local funeral
director, visit from
health advisor, visit to
a local factory, visits
to local art galleries.

Key Stage 3 Year B -Summer

DT

Designing and Making

#### Art

Animation and illustration:

Comic strip

MFL/Diversity

La college Chez moi PSHE/Citizenship

Careers and Economic Understanding

## **English**

Technology Matters
From Talking
Drums to Tweets

# Computing

Data and the CPU
Introducing
Python

## History

Cromwell's Commonwealth The restoration Change over time

#### PΕ

Strike and Field:
softball
Athletics, health
and fitness
Outdoor Education:
Stanley Head

#### Music

Concert Group tuition

### Maths

Calculations FDP
Measures
Calculations
Calculations
Geometry

#### Science

Forces and motion
More on electricity

# Geography

Using GIS
Maps and mapping
Living off Earth's
resources

#### RE

What is 'the soul'?

The meaning of creation Beliefs about God and the meaning of life?

Further Enrichment: Visit from a recruitment company, visit from a local Church leader, visit from social policy advisor, visit to a seat belt and air bag manufacturer. Key Stage 3 Year C -Autumn

**DT**Textiles 1

**Art**Mixed media
Mythical creatures

MFL/Diversity
Ma famille

Ma famille
On mange

PSHE/Citizenship

Citizenship and you

# **English**

The Identity Kit Your Language

# Computing

Information technology Creative communication

## History

From farming to factories Transport An age of invention Industrial towns The Slave Trade PE

### Invasion Games.

Netball/ Basketball / Handball

# **Invasion Games:**

Hockey / Football
Swimming

Music

Melody that Tells a Story

## Maths

Number and Place Value: Calculations Geometry Calculations and measure

#### Science

Cells, tissues,
organs and
systems
Sexual
reproduction in
animals
Muscles and bones

Ecosystems

# Geography

Earn a Living International Development RE

Good and Bad

Further Enrichment:
The Potteries
Museum, Brampton
Museum, Magic
Textiles, Black Country
Museum

Key Stage 3 Year C -Spring

DT

Food 1

Art

Sculpture- other Mexican day of the dead MFL/Diversity

Bon appetite Bienvenue a Paris PSHE/Citizenship

Diversity and Values

# **English**

In Search of Adventure Travellers Tails

Computing

Computational thinking (2)

History

Britain and France The British in India The fight for rights The British in Ireland PE

Net Games – Volleyball Table Tennis, Accurate

Replication of
Actions,
Trampolining &
Gymnastics

Music

Create Own hit Song Individual tuition

Performance choices

#### Maths

Number and Place Value Calculations Calculations multiplication Calculations FDP Science

Mixtures and
Separation
Acids and bases
The particle model
Atoms, elements
and compounds

Geography

Asia South-West China RE

Religion in the World Further Enrichment:
The Potteries Museum,
Brampton Museum,
local Restaurants, visit
from School Nurse,
Nicholson Museum an
Art Gallery-Tourist
Information – Bright
Sparks Event

Key Stage 3 Year C -Summer

**DT** Sustainable Design Art

Sculpture- wire Insects MFL/Diversity

Le weekend dernier Vacances et voyages PSHE/Citizenship

Environment

**English** 

Out of this World Words of War Computing

App inventor (2)

History

The Great War Britain between the wars The Second World War Post-war Britain PΕ

Strike and Field: softball Outdoor Education: Stanley Head Music

Concert
Group tuition
Performance

Maths

Geometry FDP
Geometry and Time
Geometry and
Measures
Statistics

Science

Energy
Current, electricity
Forces
Sound

Geography

It's your Planet Warming Planet RE

Religion and Science Further Enrichment:

The Potteries Museum, Brampton Museum, Electricity distribution centre Werrington, Stafford Council – Recycling visit,, The Roaches, Shugborough