

# Year 8 AP1 Topic Lists

## 6<sup>th</sup> - 10<sup>th</sup> December 2021



Cardinal Pole Catholic School

## Year 8 Timetable

YEAR 8	Monday 1		Monday 2		Monday 3		Tuesday 1		Tuesday 2		Tuesday 3	
	Subject	Room	Subject	Room	Subject	Room	Subject	Room	Subject	Room	Subject	Room
ARW	Science	T114	Spanish	T114	Drama	T115	Maths	T114	Technology	T114	Art	T214
CAM		T117	French	T117	Art	T214		T117		T117	Drama	T115
CTW		T031	Spanish	T031	PE	Changing Rooms		T031		T031	PE	Changing Rooms
LIN		F102	French	F102	PE	Changing Rooms		F102		F102	PE	Changing Rooms
MOR		F101	Spanish	F101	PE	Changing Rooms		F101		F101	Art	T213
SWL		T126	French	T126	Art	T213		T126		T126	Drama	J117
WRD		T123	French	T123	Computer Science	J113		T123		T123	PE	Changing Rooms
NUR		F205	Spanish	F205	PE	Changing Rooms		F205		F205	Computer Science	J113

YEAR 8	Wednesday 1		Wednesday 2		Wednesday 3		Thursday 1		Thursday 2		Thursday 3	
	Subject	Room	Subject	Room	Subject	Room	Subject	Room	Subject	Room	Subject	Room
ARW	RE	T114	Geography	T114	PE	Changing Rooms	English	T114	History	T114	PE	Changing Rooms
CAM		T117		T117	Computer Science	J113		T117		T117	PE	Changing Rooms
CTW		T031		T031	Drama	J217		T031		T031	Computer Science	T118
LIN		F102		F102	Art	T214		F102		F102	Drama	T115
MOR		F101		F101	Drama	T115		F101		F101	Computer Science	J113
SWL		T126		T126	Computer Science	T118		T126		T126	PE	Changing Rooms
WRD		T123		T123	PE	Changing Rooms		T123		T123	Art	T213
NUR	Revision	F205	Humanities	F205	Art	T213	F205	Gardening	F205	Drama	J217	

YEAR 8	Friday 1		Friday 2	
	Subject	Room	Subject	Room
ARW	Music	T114	Computer Science	J113
CAM		T117	PE	Changing Rooms
CTW		T031	Art	T213
LIN		F102	Computer Science	T118
MOR		F101	PE	Changing Rooms
SWL		T126	PE	Changing Rooms
WRD		T123	Drama	J217
NUR		F205	PE	Changing Rooms

## Art

Analysis of illustrations.

Perspective drawing.

Scale drawing tasks.

Scale figure design.

Creating and application of tints and shades in paint.

## Computer Science

WEEE Directive

Computational thinking

Decomposition

Abstraction

Algorithms

Pattern recognition

E-Saftey

Hacking

Digital footprint

Email scams

## English

- The Bone Sparrow plot, themes and characters
- story writing

## French

*Saying what you can do in Paris*

*Using on peut+ infinitive*

*Saying what you did in Paris*

*Using the perfect tense of regular verbs*

*Saying when you did things*

*The perfect tense of irregular verbs*

*Saying where you went and how*

*The perfect tense with etre*

*Understanding information about tourist attractions and giving opinions in the past*

*Talking about what you did in Paris in an extended writing piece*

Talking about TV programmes

The present tense of –er verbs

Talking about films

The present tense of avoir and etre

Talking about reading

-ir and –re verbs

Talking about the internet

Aller and faire

Talking about what you did yesterday evening

Using the present, past and near future tenses together

# Geography

## Restless Earth

- Structure of the Earth
- Plate Boundaries
- Earthquakes
- Volcanoes

## China

- Geography of China
- One Child Per Family Policy
- Trade
- Three Gorges Dam

# History

## Chronology

- Can you put dates in their century e.g. what century was the battle of Hastings (1066) in?
- Can you order historical periods chronologically e.g. did the Tudors come before or after the Romans?
- Do you know some of the key features and events of the historical periods studied in our biography of London e.g. what period was the Great Fire of London in?

## Elizabethan context

- Background to Elizabeth's reign e.g. religious issues
- Problems faced by Elizabeth when she became queen
- Religious conflict in England

## Elizabethan exploration – how successful was it?

- The role of Francis Drake e.g. villain or hero?
- Trade route to India
- Competition with Spain

## Colonies and settlements

- Settlers in north America
- The Roanoke Colony



## Humanities (Nurture)

- World Development
- London Through Time
- Mass Development and Popular Piety

## Maths

Year 8 Extending	Year 8 Expected	Year 8 Emerging
Rounding Decimals BIDMAS Volume of cuboids Area of compound shapes Area and circumference of circles Solving linear equations Inequalities Further Solving Equations Percentages of quantities Fractions of amounts Percentage increase and decrease Expressing as a percentage or proportion Dividing in a given ratio Direct Proportion Two Way Tables Bias	Multiplication and Division Rounding Decimals Area of rectangles and triangles Volume of cuboids Area of compound shapes Substitution Solving linear equations Inequalities Mixed Numbers and Improper Fractions Percentages of quantities Fractions of amounts Expressing as a percentage or proportion Dividing in a given ratio Direct Proportion Types of Data Two Way Tables	Multiplying and Dividing by powers of 10 Equivalent and simplifying fractions Multiplication and Division FDP Equivalence Rounding Mixed Numbers and Improper Fractions Perimeter Area of rectangles and triangles Volume of cuboids Forming Expressions Substitution Solving linear equations Equivalent and simplifying fractions FDP Equivalence Mixed Numbers and Improper Fractions Simplifying ratios Expressing as a percentage or proportion Dividing in a given ratio Data Collection Sheets Types of Data

# Music

## **Sounds of London**

- Carnival
- African Music in London Reggae

## **Chords**

- Definitions (chords, triads, major, minor, sharps, flats
- Chord Triads
- Major Chords
- Minor Chords (Extending Only)

## **Notes and Rhythms (Year 7 Topic)**

- Rhythmic Notation (note names, phonics and values
- Composing rhythms up to 8 beats
- Keywords (rhythm tempo, pulse)

## **Notes of the Treble Stave (Year 7 Topic)**

- Notes on the stave (EGBDF and FACE)
- Keyboard Fingers
- Finger numbers

## **Elements of Music (Year 7 Topic)**

- Tempo
- Dynamics
- Instruments of the Orchestra
- Structure

## **Listening Skills**

### **The Sacraments**

- Baptism
- Confirmation
- Eucharist
- Reconciliation
- Anointing of the Sick
- Marriage
- Holy orders

### **The Mass**

- The Liturgy of the Word
- The Liturgy of the Eucharist
- The importance of Mass to Catholics
- How the Mass has changed over time
- The Mass as a form of community prayer and worship

### **Popular Piety**

- The Stations of the Cross
- The rosary
- Adoration of the Blessed Sacrament

### **Pilgrimage**

- Why do Catholics go on pilgrimage?
- Lourdes
- Rome
- Walsingham
- Jerusalem
- Camino de Santiago

## Science

### **Year 8 Content:**

- Matter
- Organisms
- Forces

### **Year 7 Content Recap:**

- Matter
- Organisms
- Forces
- Energy
- Reaction

## Spanish

- talking about past holiday
- family and friends- possible holiday companions
- mean of transport; preterite of the verb IR
- saying what you did on holiday
- full conjugation of the preterite of regular -ar verbs
- using time expressions to narrate a story in the past
- *learn vocabulary about possible activities*
- *conjugation of the preterite of regular –er; -ir verbs*
- *extend sentences by using connectives and time expressions*
- expressing opinions about a past holiday or activity
- using the full conjugation of the preterite of ser
- say what went wrong during holiday
- *describing an amazing holiday; Create a story about an amazing holiday*
- *using the present and the preterite together*
- *read an extended text about summer holidays and identify the different verb tenses*
- *introduce new vocabulary in order to say what you use your phone for*
- *present tense of regular verbs*
- *Use expression of frequency*
- saying what type of music you like
- formation of negative and adjective agreement
- adjectives/ opinions / reasons - why do I like the music I listen?
- saying what you did yesterday
- use of determined articles agreement in Spanish masculine/feminine/singular/plural
- using the present and the preterite of the irregular verb HACER
- *understanding a TV guide by using cognates and nearly cognates*
- *develop reading skills by focusing of what it needs to be understood*
- *write a critic about a TV programme*
- *using the third person to describe other people's life*
- *learning about Hispanic singers*

## Technology

Questions and/or tasks based on your current project - see AP1 prep materials from your teacher.