

MATHS:

- Integers & decimals
- Multiply & divide by powers of 10
- Rounding
- Metric conversions
- Add, subtract, multiply & divide
- Mean/median/range
- Perimeter, area, volume & angles
- Proportion
- Square, cube number & roots
- Index laws
- Factors, primes & products

ART:

- 7 key formal elements of art & design
- Shading scales & different types of pencil
- Scumbling, stippling & hatching with pen
- Shading 3D objects. Show tone, light source, highlight & shadow
- Creating texture with tone & line techniques
- What is an art movement? Examples

DESIGN TECHNOLOGY:

- Textiles assessment based on the work of Michael Craig Martin
- Hand embroidery, cutting skills, design choices visual & written annotation skills.

RS:

- Plato's realm of forms
- Myth of Arachne
- Aristotle Syllogism
- Pantheon
- Socratic Dialogues
- What is religion and why does it exist
- Pros & cons for society
- Key definitions

GEOGRAPHY:

- Wonderful World: 3 locations
- Map Skills: Grid references & Height
- Ecosystems

PE:

- Throwing, catching, coordination, balance & agility
- Components of fitness & training
- Football (skills & rules of the game)
- Table tennis (skills & rules of the game)
- Netball (types of pass, skills & rules)

DRAMA:

- Drama Key Terms
- Types of monologue
- Curious Incident
- Features of Pantomime

SPANISH:

- What is your name & age
- Where do you live & what do you look like
- What do you like to do
- Who is in your family

ENGLISH:

- Courage & resilience in the face of tragedy & adversity
- What, How, Why paragraphs to explore writers' intentions and produce creative writing pieces

Y7 Revision Mat

Assessment Window 1

Use this mat to guide your revision, grade your knowledge, and then check off once complete:

1: Got it! 2: Not sure... 3: Huh?!

HISTORY:

- Changes from the Ancient World to the Vikings
- Challenges & Changes—Medieval
- How the Normans changed Britain

MUSIC:

- Identify Pitch in Treble and Bass Clefs
- Rhythm - Note lengths
- Time Signatures—Simple & Compound
- Key features of the Blues

COMPUTER SCIENCE

- File Management
- Microsoft Teams
- Using Email
- Online Safety
- Mental health impact of social media
- Threats to Computers
- Cyberbullying

SCIENCE:

- Solids, liquids & gases
- Physical & chemical change
- Different, representing & measuring forces
- Friction, equilibrium, stretching & compressing
- Observing animal cells
- Skeletal system & joints
- Biomechanics