

MATHS:

- Place value
- The 4 operations
- Powers, roots & primes
- Factors & multiples
- BIDMAS
- Directed (negative) numbers
- FDP equivalence
- Ordering & rounding decimals
- Fraction arithmetic
- Percentages & multipliers

SCIENCE:

- Elements & compounds
- Atoms in chemical reactions
- Conservation of mass
- Diffusion in gas & liquid
- Dissolving, concentration & Brownian motion
- Solar models
- Distance in space
- Gravity & seasons
- Diffusion & mechanism of breathing
- Investigating lung capacity

DRAMA:

- Drama Key Terms
- Curious Incident
- Greek theatre
- Commedia D'ell Arte
- Pantomime
- Types of monologue

COMPUTER SCIENCE

- File Management
- Microsoft Teams
- Using Email
- Online Safety
- Mental health impact of social media
- Threats to Computers
- Cyberbullying
- Role of CPU
- Components in a PC

RS:

- Becoming Ibrahim & Ishmael
- Brahman & creator role
- Samsara & reincarnation
- Sodom & Gomorrah
- Key terms
- Why does religion exist
- Theology

Y7 Revision Mat Assessment Window 2

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

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

MUSIC:

- Music notation
- Key features—the Blues
- DRSMITH
- Programme music key features
- History of music—Baroque & Classical

ART:

- Colour theory—wheel & key groups
- Colour mixing
- Tints & shades
- Tone using coloured pencil
- Copying & creating patterns
- Warm & cold colours
- Art nouveau movement

GEOGRAPHY:

- Human & physical features
- Map Skills: Grid references & Height
- Ecosystems
- CLOCC locations

HISTORY:

- Tudors & Tudor life
- Henry VIII's 3 problems
- Problems Elizabeth I deal with
- Was the world turned upside down in the 17th century

SPANISH:

- Family and relationship
- Name & where live

ENGLISH:

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

DESIGN TECHNOLOGY:

- Graphics assessment on final shoe box design
- Skills—design idea, rendering, links to research, visual & written annotations

PE:

- Volleyball—understand game & rules
- Table Tennis—understand game & rules
- Basketball—understand game & rules
- Fitness suite—components of fitness & training methods