

MATHS

- Two way tables
- Venn diagrams
- Language of algebra (terms, expressions, equations, formulae)
- Substitution
- Speed, distance & time
- Probability
- Ratio tables
- Fraction & decimal arithmetic
- Representing data
- Angle properties
- Percentages

ART

- Shading and colouring to create tone
- Mark making, pattern & typography
- Art history - movements, portrait artists
- Portrait practice - proportions of the face
- Art from different cultures
- Architectural drawing and shading
- Rangoli and Mendhi design

MUSIC

- Identify Pitch in Treble & Bass Clefs
- Rhythm - Note lengths
- Cartoon Music Key Features
- Key features of the Blues
- Cartoon Music Key Features
- Compositional Devices

SPANISH

- Talk about school— subjects, uniform, teachers, the school day and the rules
- Buying an item of clothing and describing it

ENGLISH

- Evidence how a writer includes dramatic features
- Analyse a writer's intentions with character creation
- Structure a fictional story creating suspense & tension

DESIGN TECHNOLOGY

- Design promo based on skill taught in lesson
- What is ZINE?
- Create ZINE linked to animal theme

COMPUTER SCIENCE

- Role of the CPU
- Components of a PC
- Binary number system
- Types of storage
- Microbit coding
- Reducing threat risks
- Encryption

SCIENCE

- pH scale & neutralisation
- Reacting acids and metals
- Energy changes
- Our atmosphere— Structure and composition
- Carbon cycle, global warming & climate change
- Digestive system— Proteins, lipids, carbohydrates
- Food tests & calculations
- Deficiency diseases & obesity
- Enzymes & bacteria

RS:

- Moral Theories (Deontology & teleology)
- Plato's Allegory of the cave
- Hobbes & state of nature
- Utopia and dystopia
- Key terms (wager, evil, hedonism, perfectionism, social contract, Bentham, epiphany, afterlife, dystopia, teleology)
- Greek Philosophers
- Afterlife & reincarnation
- Abraham and the covenant

HISTORY

- Henry VIII's 3 problems
- Problems Elizabeth had to deal with
- The forgotten Empires

PE:

- Honing technique & control when performing skills & exercises. Understanding impact.
- Technique, control & advanced skills in Table Tennis, Football & Netball
- Understanding rules & regulations of Table Tennis, Football & Netball

GEOGRAPHY

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

DRAMA

- Key Features of Elizabethan Theatre
- Purpose & Features— Role on the wall
- Stock characters of Commedia & Pantomime
- 5 Areas of Plotline for a storyline

Y8 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?!