

## MATHS

- Factors, multiples & primes
- Product of prime factors & HCF/LCM
- Averages from frequency tables
- Frequency polygons
- Pie charts
- Scatter graphs
- Averages from a list
- Probability
- Algebraic manipulation
- Angles in parallel lines
- Venn diagrams

## DRAMA

- Purpose of Community Theatre & Techniques
- Physical Theatre Techniques
- Bertolt Brecht & Epic Theatre
- 5 Areas of Plotline for a story
- Stock Characters of Commedia & Pantomime
- Drama Key Terms

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

- Henry VIII's 3 problems
- Problems Elizabeth had to deal with
- Treaty of Versailles

## ART

- Drawing skills—scale, proportion, detail, accuracy
- Tonal shading with pencil, pen & coloured pencils
- Rural / urban landscapes & key terms
- Pop art movement - key info & artists.

## COMPUTER SCIENCE

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

Y9 Revision Mat  
Assessment  
Window 1

## SPANISH

- Travelling—Where, How and Cost
- Booking a room—Type, Facilities & Breakfast

## SCIENCE

- pH scale & neutralisation
- Reacting acids & metals
- Energy changes
- Our atmosphere—Structure & composition
- Carbon cycle, global warming & climate change
- Plant cells—structure, reproduction & seed dispersal
- Genes—Reproduction & inheritance
- Natural selection, selective breeding, embryonic screening & extinction

## RS:

- Shariah Law- advantages & disadvantages
- The Pope- Who he is & his role
- Two Great Commandments
- Prophets
- 10 Commandments
- Key terms (Shariah, parable, cardinal, conclave, wager, evil, hedonism, perfectionism, social contract, Bentham, epiphany, afterlife, dystopia, teleology)

## DESIGN TECHNOLOGY

- Klari Reis research
- Design, planning & stitching skills. Colour, shape & space
- Hand embroidery linked to bacteria

## PE:

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

## MUSIC

- Classical Music Key features
- Key features of Blues, Tango & Salsa
- Compositional Devices
- Pitch in Treble Clef and Bass clefs

## GEOGRAPHY

- Human & physical features
- Map Skills: Grid references & Height
- Fluvial processes
- Plate margins
- Ecosystem
- CLOCC locations

## ENGLISH

- Evidence to prove the writer's characterisation
- Analyse writer's use of language using what how why' paragraph structure
- Structure a fictional first person narrative