

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

- Commedia D'ell Arte & Pantomime
- Noughts & Crosses
- Musical theatre
- Political theatre—Brecht
- Elizabethan theatre
- Script work

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

- Why did Hitler become the most dangerous man in Europe?

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:

- The Trolley Problem
- Near Death Experiences
- Deontology
- Virtue Ethics—Eudaimonia
- Religious Experience
- Key definitions—Ethics, Deontology, Utilitarianism, Consequences, Virtue, Incarnation, Parable, State of Nature, Moral Evil, Omnipotence

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

- History of music
- Key features Cartoon Music & Tango
- Hip Hop
- The Circle of Fifths
- Reading Guitar Tablature

GEOGRAPHY

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

ENGLISH

- The complexities of human connections, exploring how the natural world, societal pressures, isolation, and emotional struggles shape personal identity