## Geography

- Development
- Population

## Music

### Harmony & Structure

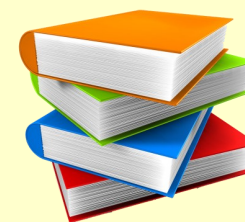- Ukulele (performance)
- C,F,G Am
- Smooth transition

## English

### Sherlock Holmes

- Life in Victorian London
- 'A Scandal in Bohemia' &

'The Adventure of the Speckled  Band'

- Writing an analytical paragraph

## Personal Development

### Law & Order

- Rules, laws, crimes (local context), the legal process & courts

### Crime & Influence

- Influences
- Gangs & county lines
- Knife crime
- Grooming

## Spanish

### Reading Exam

- Holidays
- All about my life (media, music & TV)

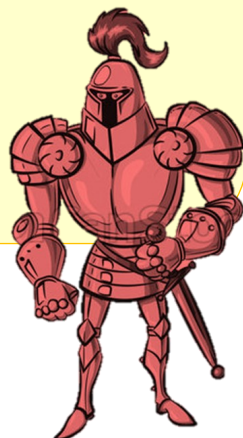## Religion, Philosophy & Ethics

### Buddhism

- The Buddha
- Four Noble Truths
- Five moral precepts
- Buddhist Monks
- Meditation

## History

- The skills of the historian
- Black Tudors
- James I, Charles I & Oliver Cromwell
- English Civil War

**Assessment Window 1 Year 8 Revision Mat**
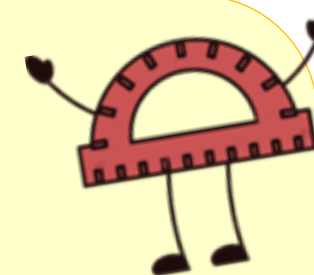
**How to use…** Use this mat to guide your revision  topics, then check them off:

1 = Fully understand this topic

2 = Almost, but needs more attention

3 = Still no idea          **Practice makes perfect, good luck!**

ORMISTON
CHADWICK
ACADEMY ARISE GUIDE RISE

## Maths

- Rounding
- 4 Operations
- Directed numbers
- Standard form
- Substitution
- Collecting like terms
- Simplifying with indices
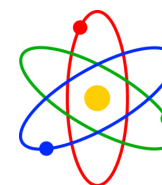- Expanding single brackets
- Solving equations

## Design and Technology

**3D  -**  2D Design (practical)

**Food  -** World foods, beef, The danger zone, HACCP, food presentation, food science , gluten & its function in bread. Pasta production (Practical)

**Textiles—**Hand stitching (Practical)

**Graphics—**Packaging design  (Practical)

## Computing

- Formula functions
- Spreadsheet skills
- E-safety
- Computer hardware
- Storage
- Logic gates

## Science

- Particle model
- Animal cells
- Chemical reactions
- Acids & alkalis
- Digestive system
- Energy transfers

## Art

- Surface decoration
- Zentangle drawing skills

## Scan QR Code

**Here you will find Knowledge**

**organisers to support you with your**

**revision.**

## Geography

- Why is development such a key issue in geography?
- What are the challenges of population increase?
- How can people living in the Pacific region be protected from natural hazards?
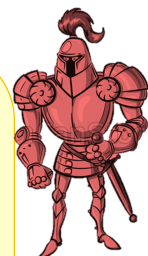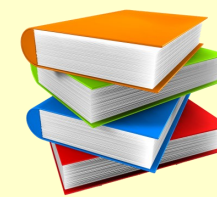- Map skills

## English

### Sherlock Holmes

- Contextual information about Victorian England
- Vocabulary and characterisation

### The Tempest

- Contextual information about Elizabethan England and colonialism
- Vocabulary and characterisation
- Writing an analytical paragraph

## Music

### Harmony & Structure (Listening)

- Samba Music
- 12 Bar Blues
- Staff notation using treble and bass clef
- "Pentatonic Blues Scale"

## Art

- Zentangle pattern skills (Practical)
- Tonal shade (Practical)
- Day of dead festival (Theory)

## Spanish

### Listening

At the restaurant

- Meal times
- Eating out on holiday
- Food dishes
- Buying food

## Assessment Window 2 Year 8 Revision Mat

**How to use…** Use this mat to guide your revision topics, then check them off:

1 = Fully understand this topic

2 = Almost, but needs more attention

3 = Still no idea          **Practice makes perfect, good luck!**

**Please refer back to AW1 Revision Mat as your assessment will be cumulative. Assessing you on content covered this year. All revision mats can be found on our school website.**

## Maths

**Refer to OAT Revision List for a breakdown of each topic**

- Number & Algebra
- Shape, space & measure
- Ratio, proportion & rates of change
- Statistics and Probability

## History

- How did Britain become the most powerful country in the world?
- How did the Industrial Revolution change Britain?
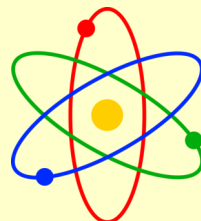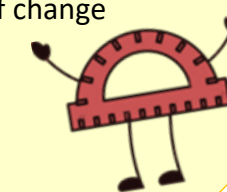
## Philosophy & Ethics

### Non-religious viewpoints

- Atheism, agnosticism, theism
- Reasons to be an atheist
- Durkheim, Marx, Freud
- Humanism
- Paganism and Wicca

### Animal rights

- Are humans superior to animals?

## Science

- Cells
- Motion
- Health
- Acids & Bases
- Organ systems
- Energy
- Elements and compounds

## Computing

### " I am a Network Engineer"

- Networks LAN & WAN
- Network Hardware
- The internet
- Three methods of communication

### " I am an App Developer"

- Variables
- Event driven programming

## Design and Technology

**3D -** Memphis clock (Practical)

**Food -** Pasta production (Practical)

**Textiles—** Felt stitch sample (Practical)

**Graphics—** Packaging Design (Practical)