Geography

- Development
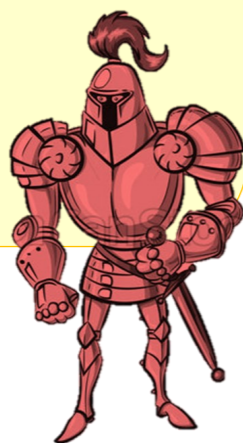- Population

Spanish

Reading Exam

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

History

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

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)

Music

Harmony & Structure

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

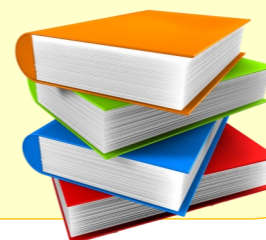## Religion, Philosophy & Ethics

Buddhism

- The origin of Buddhism
- Buddhist monks' lifestyle
- Buddhist beliefs & practices
- The Eightfold path

English

Sherlock Holmes

- Life in Victorian London
- 'A Scandal in Bohemia' & 'The Red-Headed League'
- Writing an analytical paragraph

ORMISTON CHADWICK ACADEMY ARISE · GUIDE · RISE

Assessment Window 1 Year 8 Revision Mat

How to use… Use this mat to guide your revision topics, then check them off:
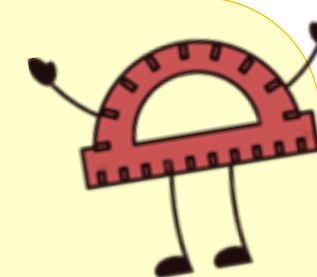
1 = Fully understand this topic

2 = Almost, but needs more attention

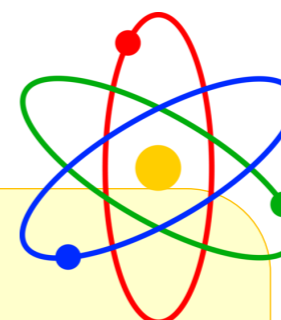3 = Still no idea   **Practice makes perfect, good luck!**

Computing

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

Science

- Mixed multiple choice core questions from Yr7
- Acids and Bases
- Working scientifically
- Health

Personal Development

Law & Order

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

Crime & Influence

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

Maths

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

Art

- Surface decoration
- Zentangle drawing skills

Personal Development

Crime & Influence

☐ Extremism & hate crimes

Drugs, Drinking & Decisions

☐ Caffeine

☐ Legal Highs

☐ Alcohol & Influences

Geography

☐ Why is Africa known as the continent of contrasts?

☐ Are we prisoners of geography?

☐ Map skills

Spanish

Listening

At the restaurant

☐ Meal times

☐ Eating out on holiday

☐ Food dishes

☐ Buying food

History

☐ How did Britain become the most powerful country in the world?

☐ How did the Industrial Revolution change Britain?

Design and Technology

3D - Memphis clock (Practical)

Food - Pasta production (Practical)

Textiles— Felt stitch sample (Practical)

Graphics— Packaging Design (Practical)

English

Sherlock Holmes

☐ Contextual information about Victorian England

☐ Vocabulary and characterisation

The Tempest

☐ Contextual information about Elizabethan England and colonisation

☐ Vocabulary and characterisation

☐ Writing an analytical paragraph

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.

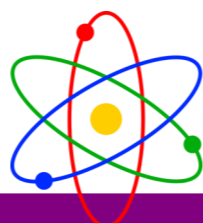## Philosophy & Ethics

Non-religious viewpoints

☐ Atheism, agnosticism, theism

☐ Reasons to be an atheist

☐ Humanism

☐ Paganism and Wicca

Animal rights

☐ Are humans superior to animals?

☐ Animals in sport and work

Science

☐ Motion

☐ Health

☐ Periodic table

☐ Electricity

☐ 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 a Computer Historian"

☐ encryption

☐ logic gates

☐ algorithms

☐ programming concepts

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)

Maths

☐ Perimeter

☐ Area

☐ Circles

☐ Volume

☐ Prime Factorisation

☐ Fractions Operations

☐ Fractions, Decimals and Percentages Conversions

☐ Percentage Increase/Decrease

Scan QR Code

Here you will find Knowledge organisers to support you with your revision.