## 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 Red-Headed League'

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

**History** 

☐ Black Tudors

□ English Civil War

☐ The skills of the historian

**Design and Technology** 

3D - 2D Design (practical)

**Food** - World foods, beef, The danger zone, HACCP, food presentation, food science, gluten & its func-

tion in bread. Pasta production (Practical)

**Graphics**—Packaging design (Practical)

**Textiles**—Hand stitching (Practical)

☐ James I, Charles I & Oliver Cromwell

□ All about my life (media, music &



## **Religion, Philosophy & Ethics**

#### **Buddhism**

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



## **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

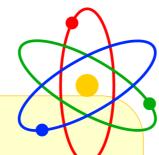
3 = Still no idea

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



- □ 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



## Scan QR Code

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

# **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





## 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)



## ORMISTON § CHADWICK § ACADEMY §

## **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

Science

Motion

Health

Periodic table

Acids & Bases

Organ systems

Elements and compounds

Electricity

Energy

3 = Still no idea

**Philosophy & Ethics** 

Non-religious viewpoints

cism, theism

atheist

**Animal rights** 

work

Humanism

to animals?

Atheism, agnosti-

Reasons to be an

Paganism and Wicca

Are humans superior

Animals in sport and

## 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.

## 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

## Perimeter

**Maths** 

- ☐ Area
- ☐ Circles
- ☐ Volume
- ☐ Prime Factorisation
- ☐ Fractions Operations
- ☐ Fractions, Decimals and Percentages Conversions
- ☐ Percentage Increase/Decrease

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organisers to support you with your revision.





## Geography

- Core knowledge from KO
- Map skills
- Development issues in Africa
- The structure of the Earth
- Coastal management on the Holderness Coast
- Coastal landforms



## **Spanish**

## Writing

- Food & healthy lifestyle
- At the doctors



- **Body Parts**



## **History**

- ☐ Empire & India
- ☐ The French Revolution
- ☐ The impact of the Industrial Revolution
- Historical skills



### **English**

### **Texts from previous Assessment Windows**

**Sherlock Holmes** 

The Tempest



#### **Animal Farm**

- Social & political context for Modern British writers (WW2, Russian Revolution, Communism, propaganda, tyrants and dictatorships) and literary context (allegory)
- Orwell's characterisation of the pigs as corrupt leaders and the animals as the gullible/powerless.
- Key vocabulary (allegory, tyrant, rebellion, corrupt, propaganda, cult of personality and treacherous)
- How to write an analytical paragraph (focus on selecting appropriate evidence & inference skills

## Music

#### **Elements of music**



- Guitar tabs
- Staff notation in the treble clef
- Rhythm notation
- Ukulele chords



**Personal Development** 

Keeping healthy

Money (Financial Education)

Drink & drugs

## Art

Pop art portraits (Practical)



## **Religion, Philosophy & Ethics**

## **Prejudice & Discrimination**

- The difference between the two
- Discrimination of women
  - Racism why and how can it be stopped?
- Positive discrimination

## ORMISTON § ACADEMY \$

## **Assessment Window 3 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 & AW2 Revision Mats as your assessment will be cumulative, assessing you on content covered this year. All revision mats can be found on our school website.

## Computing

"I am an AI developer"

- Ethics of Al
- Examples of AI



"I am a computer Historian"

- Encryption
- Boolean logic
- Computational thinking

"I am an APP Developer"

- The app lab environment
- Decomposition
- Variables

## **Design and Technology**

**3D** - Systems, electricity generation, sustainability & responding to a design brief (Theory)

**Food** - Hygiene, carbohydrates & critical temperatures (Theory)

**Textiles -** Tools & Equipment

Fabric construction & stitching techniques (Theory)

**Graphics** — Packaging and logo design (Theory)

#### Science

- Reactivity
- The Earth
- Magnetism Genetics
- **Ecosystems**



## **Maths**

- □ Ratios
- □ Nth term
- Drawing graphs
- ☐ Graphical Simultaneous Equations
- Probability



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