

## **Year 10 Science Mock Content**

You will have 3 x 1 hour papers, in Biology, Chemistry and Physics

Your class teacher will supply you with knowledge organisers (revision summary booklets) for each exam and make it clear what you need to revise

### **Trilogy Papers (Double Award)**

#### **Biology**

- 1. Cell biology
- 2. Organisation
- 3. Infection and response
- 4. Bioenergetics

#### **Chemistry**

- 1. Atomic structure and the periodic table
- 2. Bonding, structure, and the properties of matter
- 3. Quantitative chemistry
- 4. Chemical changes

#### **Physics**

- 1. Energy
- 3. Particle model of matter
- 4. Atomic structure

### **Separate Science (Triple Science)**

#### **Biology**

All the Biology content above

#### **Chemistry**

All the Chemistry content above

#### **Physics**

All the above Physics content, plus

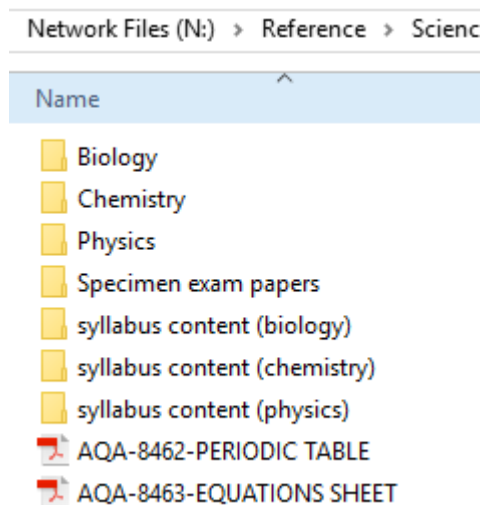
- 2. Electricity

## Science Revision - Where to find resources:

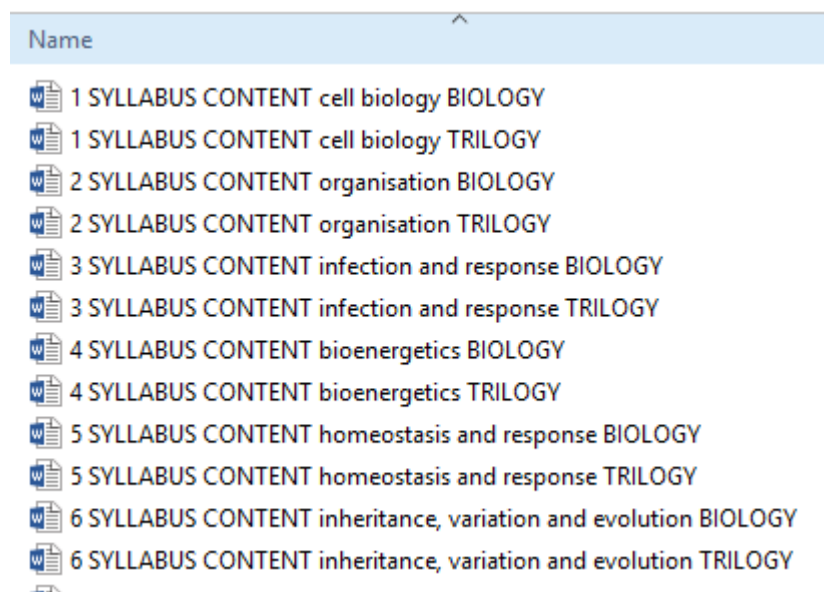
Make sure you look on the reference drive of the school network. Follow the link shown below.

N:\Reference\Science\NEW AQA GCSE

There are specimen question papers and mark schemes, and also individual summary sheets for topics and core practicals in the Biology, Chemistry and Physics folders. You will also find powerpoints for each topic to help you with revision.



In the syllabus content folders you will find copies of what the exam board says you need to know for each topic. You need to study these carefully. The syllabus content (Biology) folder contains these, shown below.



Any content in normal text is common to Foundation and Higher.

**Any content in bold is for Higher Tier only.**

*In the separate science documents (that are labelled as BIOLOGY), the content in italics is the extra content that makes it up to a separate GCSE. **Again, BOLD is Higher Tier only.***

Happy revising and good luck.