

Dear Parent/Guardian

Please find information and rationale for forthcoming Science mock examinations.

Your son/daughter will complete the following mock examinations in Science before Christmas. This will enable us to identify progress and attainment. It will also help us to inform our planning to ensure your son/daughter is given the correct support to achieve their full potential.

The dates are as follows

- **Monday 4th December Biology paper 1**
- **Tuesday 5th December Chemistry paper 1**
- **Thursday 7th December Physics paper 1**

Your son/daughter has been given the preparation guidelines below, which matched their Science textbook.

Please encourage them to study and prepare.

Any further questions or support we can give, please get in touch

Kind regards

Miss Bohan

Year 11 Mock Paper 1- Preparation for success #write like a scientist

Within Science you are going to complete 3 papers in class based on Paper 1 content from the course

The topics are as follows

Biology topics	Revise pages	Practice questions pages	Review questions pages
Cell Biology	16-23	34-35	56-57
Organisation	27-31	37-38	58-59
Infection and response	40-45	60	80-81
Bioenergetics	46-49	61	82
Chemistry topics			
Atomic structure and the periodic table	88-93	110	128-129
Bonding, structure, and the properties of matter	94-101	111-112	129-130
Quantitative chemistry	102-105	112-113	131
Chemical changes	114-119	132-133	150-151
Energy changes.	120-121	134	152
Physics topics			
Energy	170-173	181	201
Electricity	188-197	204-205	219-221
Particle model of matter	210-211	222	227
Atomic structure.	212-217	224-225	228-229