

## **Autumn Term 1**

## Year 11

	Assessment	Key contacts
Every mark matters	Students think hard and answer lots of questions every lesson. Students practice and get feedback on their work.  Exams: No formal exams this term.	DOY: Alexander.Moles@theregisschool.co.uk HOY: Vickie.Lawrence@theregisschool.co.uk Please see the TRS website for the whole staff contact list.

Day	Home learning due:	Home learning due:
Monday	Option C	Student choice
Tuesday	Maths Sparx & Half exam paper	Option A
Wednesday	Option B	Student choice
Thursday	Option D	English Booklet
Friday	Science Sparx	Student choice

	Subject	What are students learning in lessons?	What are students learning in home learning?
	Art, Craft and Design Edexcel GCSE	Mock exam part 1 (component 1): initial ideas, observations, artists and developments.	3 hours per week: continuing the mock exam project work.
	Biology AQA GCSE	Inheritance, Variation and Evolution: cell division, protein and DNA synthesis, inheritance.	1 hour per week: Sparx Science and past exam questions on current topics in lessons and previous topics for revision.
	Business Studies Edexcel GCSE	Making Marketing Decisions: building on the 4P's to make decisions that will help growth.  Making Operational Decisions: how to produce the product and checking its quality.	30 minutes per fortnight: SENECA/online recap. 45 minutes per week: exam questions from Theme 1 & current topic.
- 1	Chemistry AQA GCSE	Rates of Reaction: collision theory and investigating factors that affect the rate of a reaction, dynamic equilibrium.	1 hour per week: Sparx Science and past exam questions on current topics in lessons and previous topics for revision.

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Combined Science Trilogy AQA GCSE	Rates of Reaction: collision theory and investigating factors that affect the rate of a reaction, dynamic equilibrium.  Organic Chemistry: crude oil and fractional distillation.  Forces: calculations and analysis of forces and motion.  Waves: properties of waves, light and sound and uses.	1 hour per week: Sparx Science, typically on knowledge from previous topics.
Computer Science OCR GCSE	Systems architecture: Von Neumann architecture, CPU performance and CPU components.  Producing robust programs: maintainability and subroutines.	1 hour per week: exam style question booklets on current topics in lesson and previous topics.
Curriculum Support	English: Language Paper 2, letter writing, article writing, language skills, overview of Inspector Calls.  Maths: calculator Skills, Paper 2.  Study skills: revision timetables, using revision cards.	No homework.
Design Technology AQA GCSE	NEA: design brief, specification and initial ideas (part of the final exam).  Exam Preparation: revision of knowledge from previous topics and practicing exam questions.	1 hour per week: reviewing and improving NEA written evidence. Revision and exam preparation for mock exam.
Drama Eduqas GCSE	Component 3 (Find Me): exploration of how characters from the set text can be played, as well as how scenes can be designed (lighting, sound, set, costume, hair and makeup).	1 hour per week: exam questions on current topics in lessons/previous topics.
English Language AQA GCSE	Introduction to Language Paper 2 Writing: writing articles, speeches and letters, presenting a carefully crafted viewpoint on a topic. Introduction to Language Paper 2 Reading: comprehension, finding explicit pieces of information, inference, Language analysis, comparing writer's viewpoints.	1 hour per week: booklet tasks which allow practice of both language and literature skills and recall of knowledge.
English Literature AQA GCSE	Power and Conflict Poetry: reading, understanding and responding to 15 key poems. Analysing how a writer uses language and structure to communicate their intentions.	1 hour per week: booklet tasks which allow practice of both language and literature skills and recall of knowledge.
Extended Mathematic s Edexcel Level 2	Factorising hard expressions through Highest Common Factor. Pascal's Triangle and binomial expansion. Factor theorem. Polynomial division.	Non-compulsory independent learning review of content taught in lessons.
Food Preparation and Nutrition AOA GCSE	NEA 1: food science investigation answering an AQA set task. Research, execution of investigation and evaluation. Exam Preparation: revision of previous knowledge and exam responses rehearsed.	1 hour per week: reviewing and improving NEA 1 written evidence. Revision and exam preparation for mock exam.
French Edexcel GCSE	My neighbourhood: welcome to my town, my city now and before, narrating activities in your area, describing your house and items within it, how can young people help, environmental and social issues in your area and globally.	1 hour per fortnight: current topic vocabulary revision (e.g. on VocabSlam). 1 hour per fortnight: exam question.

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Geography B Edexcel GCSE	The UK's evolving physical landscape - Rivers: processes, human impacts, management strategies.  Case study examples: River Tees source to mouth & River Valency flood.	1 hour per week: questions in the white CGP work booklet on knowledge from the current topic.
Health and Social Care Edexcel BTEC	Obstacles to Services: analysis of personal factors preventing access to services.  Component 2: preparation and completion of PSA (part of the final exam).	1 hour per week: PSA practice or preparation based on Component 2.
History Edexcel GCSE (codes: 11, P4, B4, 33)	Superpower Relations and the Cold War (Paper 2, code P4): 1959- 1979, tension in Germany, Cuba and Czechoslovakia, detente and the Soviet invasion of Afghanistan in 1979.	1 hour per week: knowledge / exam questions on previous topics.
Maths Edexcel GCSE Foundation	Algebra review. Right-angled Trigonometry. Similar shapes.	30 minutes per week: Sparx Learning to retrieve knowledge. 30 minutes per week: exam practice.
Maths Edexcel GCSE Higher	Recurring decimals. Quadratic sequences. Simultaneous equations 2.	30 minutes per week: Sparx Learning to retrieve skills. 30 minutes per week: exam practice.
Media Studies Edexcel BTEC	Creative media production for an exam mock: analysis of existing magazines, idea generation, drafting skills, development of genre knowledge and planning and completing a photoshoot. Photoshop skills development.	1 hour per week: planning and completing a photoshoot.
Music Eduqas GCSE	Learn to play: - set work 1 Africa by Toto set work 2 Badinerie by Bach. Students create and learn Composition 1.	1 hour per week: revision set work and listening tasks. 20 minutes per day: personal practice (goal: at least Grade 3).
Physical Education AQA GCSE	Mental preparation for performance: develop knowledge and understanding of the psychological factors that can affect performers in sport - skill, ability, goal setting, guidance, feedback, arousal, aggression and personality.	1 hour per week: exam questions and creating revision resources on Year 10 work and current work.
Physical Education Core	Each set will study one of the following sports: badminton, football, fitness, trampolining, netball. For each sport students learn and develop their preparation, execution, follow through for skills involved and apply these to competitive gameplay.	No homework.
Physics AQA GCSE	Forces: calculations and analysis of forces and motion, analysing motion graphs, momentum, braking distance, pressure in liquids and gases.	1 hour per week: Sparx Science and past exam questions on current topics in lessons and previous topics for revision.

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PSHCE	Surviving in the world outside school: drugs and alcohol education, consent, peer pressure, safety at festivals, relationships, abuse, harassment.	No homework.
Psychology Edexcel GCSE	Social Influence: bystander behaviour, conformity, obedience, deindividuation, crowd behaviour, blind obedience. Research Methods: variables and hypothesis.	1 hour per fortnight: exam questions on current content 1 hour per fortnight: Seneca quiz on previous content.
Religious Studies AQA GCSE	Islam beliefs: afterlife, angels, prophets, holy books, predestination, the nature of God.	1 hour per week: tasks to retrieve and practise knowledge from previous learning.
Sociology WJEC Eduqas GCSE	Social Stratification: how is society divided? What are the differences between status, wealth and power? How does gender affect life chances?	1 hour per fortnight: exam question on prior/current content. 1 hour per fortnight revision for test.
Spanish Edexcel GCSE	My neighbourhood: welcome to my town, my city now and before, narrating activities in your area, describing your house and items within it, how can young people help, environmental and social issues in your area and globally.	1 hour per fortnight: current topic vocabulary revision (e.g. on VocabSlam). 1 hour per fortnight: exam question.
Sport Edexcel BTEC	Component 3: developing fitness to improve other participants performance in sport and physical activity, components of fitness, fitness tests, training methods, processes and principles.	1 hour per week: completing set tasks in green question booklet. Revision flash cards.
Statistics Edexcel GCSE	Time series: trend lines, variations, moving averages. Probability: experimental probability, assessing risk, sample space, Venn diagrams, mutually exclusive and exhaustive events, general addition law.	1 hour per week: practice questions and exam questions on current and previous topics in lessons.