

Exam Week One : 15 - 21 October 2021

Year 9 Subject Requirements

Subject	In Class Practical Assessment (Y/N)	Written Exam (Y/N)	Duration of Exam	Topics Covered (please detail these below)			
English	N	Y	1hr 30mins	Literature: Extract based response (Of Mice and Men) (45 mins) Language: Descriptive and Narrative writing (45 mins)			
Maths	N	Y	2 x 45min	Numeracy with 4 operations, factors and multiples, area and perimeters, angles including some with algebra, probability			
Science	N	Y	1hr 30mins	How Science works, Y9 Cells (Prokaryotic cells, eukaryotic cells; microscopy, differentiation, stem cells, specialised cells); KS3 Atoms and Forces			
Geography	N	Y	1hr	Resource Management (Fossil Fuels, Energy, Renewable Resources and Nuclear Energy)			
History	N	Y	1hr 15mins	How did people get the vote?			
R.E.	N	Y	1hr 15mins	Judaism Practices			
Art	N	Y	1hr 30mins	Task 1: To analyse the work of the artist image provided in the exam paper. 2: To draw the image in as much detail as possible using line and shading.			
Music	N	Y	50mins	Reggae Music and Music theory, notes on the treble clef and Major and Minor chords.			
Drama	Y	N	n/a	Students have prepared an extract from the play DNA. They will demonstrate they can perform naturalistically, implementing the methods of Stanislavski.			
French/Spanish	N	Y	1hr	Spanish: Parts of the body with the verb <i>doler</i> , medical problems and understanding a role play at the doctors. Modal verbs of obligation, <i>debes</i> , <i>tener que</i> , healthy living activities. Putting verbs in the preterite + describing events in the present tense. French: Revising discussing likes and dislikes, revision of the perfect tense, using reflexive verbs, talking about school clubs and activities, describing a celebration using the perfect tense, talking about what you like to wear using the future tense.			
DT Engineering	N	Y	1hr 30mins	Elements of the Design Process; design brief, design specification, research, product analysis, design ideas, model making, planning, testing and evaluating Wood/wood jointing terms linked to the class project and modelling. Keywords: Laser cutter, 2d design, CAD/CAM, engrave, MDF, plywood, acrylic, cut, sand, smooth, finish, marking knife, finger joint, housing joint, lid, sustainability, user profile, target market, PVA glue, tenon saw, chisel, mallet, function, compartments, hinges, lock, clasp.	Product Design - Storage	9R/Dm2 - DSo 9S/Dm1 - RBg	Revision resources Google Classroom & Classcharts https://technologystudent.com/ https://www.stern.org.uk/home-learning/secondary-design-technology https://www.bbc.co.uk/bitesize/subjects/zfr9wmn
	N	Y		Elements of the Design Process; design brief, design specification, research, product analysis, design ideas, planning, testing and evaluating Cooking and Nutrition terms linked to the class project. Keywords: culture, traditional, religion, carbohydrates, fats and sugars, vitamins and minerals, water and fibre, healthy, weighing, kneading, gluten, creative, original, modifying, cross contamination, stir fry, steaming, blending, claw and bridge techniques, processed, organic farming, fair trade, nutritional information and allergy advice, date mark, storage instructions, coatings,	Cooking and Nutrition - Foods from around the world	9Q/Dm2 - DFa/RBg 9R/Dm1 - DFa 9S/Dm3 - DFa	
				Elements of the Design Process; design brief, design specification, research, product analysis, design ideas, planning, testing and evaluating Systems and Control terms linked to the class project and modelling. Keywords: Acrylic, plywood, MDF, clock mechanism, threaded shaft, rubber gasket, washer, hex nut, design movement, clock hands, theme, user profile, interview, target market, wall hanging, AA (1.5v) battery, freestanding, increments, new, innovative, original, creative, prototype	Systems & Control - Clock		
	N	Y		Elements of the Design Process; design brief, design specification, research, product analysis, design ideas, model making, planning, testing and evaluating Textile terms linked to the class project and safety factors. Keywords: Tie and dye, appliqué, stencil, batik, tñtating tool, wax resist, embroidery, sublimation printing, ICT, block printing, fabric painting, repeat pattern, tessellate, wadding, decorative, cushion.	Textiles	9Q/Dm1 - SCe 9R/Dm3 - SCe 9S/Dm2 - SCe	
ICT	Y	Y	1hr 10mins	What makes a good website, how to plan a website, importance of website in business			
P.E.	Y	N	n/a	n/a			