

Projects Framework | Grade 8 | Term 2 | AY 2022-23

Dear Parents and Students

Please follow the below-mentioned framework to prepare and submit the projects for this term. All projects are assigned in week 3 and will be received in week 10. Teachers will provide further details and in-class assistance regularly to help you complete the projects.

Project Groups	# Of Projects	Title	Rubrics	Individual/Group Work	Submission Platform	Notes
Math & Computer Science	1	Pythagorean Theorem application	<ol style="list-style-type: none"> 1. Choose a scenario. 2. Solve the problem using the Pythagorean Theorem 3. Finally, it's time to get creative! <ol style="list-style-type: none"> a. Math Part: Draw and color a model for the selected scenario included the solution with full explanation on A4 paper. b. Computer Part: Draw a model for the scenario and present it on Microsoft PowerPoint or Word. 	Group	In class	Week 6 The computer department will take care of IT related issues such as Presentation techniques
General/Three Science	1	Identifying unknown substances by calculating density	<ol style="list-style-type: none"> 1) Choose any two substances and compare between them by calculating densities.(regarding to standard values) 2) Record a video for this activity showing procedures, results, and conclusions) 	individual	Upload your video on the drive link Students' responses	- before performing the investigation, make a presentation about density. -upload your video on the link before week 10
	1					

English Language Arts	1	Writing Portfolio 1. Formal Reports / Research Informational Writing 2. Formal Letters of Requests & Complaints 3. Informal Letters	Rubrics & other relevant guidance will be provided to ensure that the following are perfected & mastered: <ul style="list-style-type: none"> • Content • Conventions • Organization • Vocabulary/Spelling, • Etc. 	1. Group 2-4 Individuals	Portfolio	
Arabic Language and Arabic Social Studies (ARAB)	1	دور اللغة العربية في حياة المسلم.	<ul style="list-style-type: none"> • أهمية فهم مفردات اللغة العربية. • أهمية فهم السياق العربي للكلمة 	فردى	ورقى	
Arabic Language (Non-Arabs)	1	كتابة جمل كتابة سليمة عن دور اللغة العربية في حياة المسلم	تعلم كتابة جمل سليمة سياقاً ورسماً -	فردى / جماعى	ورقى	
Social Sciences & English Social Studies	1	Saudi Railway Company (SAR)	Stay focused on the topic. Use paragraphs to separate each important point. Present your points in a logical order. Use present tense to report well accepted facts - for example, 'the grass is green'. Avoid informal wording, don't address the reader directly, and don't use jargon, slang terms, or superlatives.	Individual/ Groupwork	Power point presentation in class/ printed paper	

Islamic Education & Quran	1	غزوة أحد The Battle of 'Uhod	تفادي الأخطاء الإملائية كتابة صفحة (250 كلمة) على الأقل - ثلاث صفحات على الأكثر Avoid spelling and grammatical mistakes One page (250 word) at least – 3 pages maximum	فردى Individual	بحث مطبوع Paper	
French	1	La Journée typique. (Write a paragraphe about your routine)	-Content -Organization -Spelling -Vocabulary -Grammar	Both	In class	Not less than 15 sentences

Best Regards

Education Team-MRISB

Monday, December 19, 2022