

Grade 10 PROJECT ANNOUNCEMENT AND SUBMISSION DATES
SECOND SEMESTER
AY 2020 - 2021

Grade	Subject	Project Description	Announcement date	Submission date
10	English	<p>Unit 4 Performance Task: Write a research report. The writing topic and the task checklist are available on pages 188 to 191 in your Literary Companion.</p> <p><u>MULTIMODAL CREATION</u></p> <p>Choose any ONE of the topics given below to create a research presentation in PPT, Sharepoint or Prezi: <i>Landslides, Volcanic eruptions, Tornadoes, Lightning, Hurricanes, Earthquakes, Sandstorms, Icebergs</i></p> <p>REMEMBER: The presentation MUST include</p> <ul style="list-style-type: none"> • illustrations, graphs, diagrams or pictures, video clips • appropriate and relevant layout • definition of the concept (in your own words to be better understood by your peers). • authorities' names (could be affected people, scholars, organizations). • reference to at least ONE work of art or literature (films, stories, poems, paintings, etc...) • clearly SOURCED important information • Extended Bibliography <p>The project has two parts: Part 1: Research report (300-600 words) in word document. (An empty word document will be shared through Assignments on teams.) Part 2: The Creative Presentation (PPT, Sharepoint or Prezi)</p> <p>Both the report writing, and the presentation must be submitted through assignments on teams AND uploaded in individual student folders on the English Channel.</p>	March 15, 2021	April 29, 2021
	Mathematics	Project Title: "Divide and Conquer" (Group Project)		

Like all cells, the cells in your body are continuously dividing to make new cells. This process allows your body to continue growing, to form reproductive cells, and to repair tissues. Healthy cells generally grow until they reach a certain size and then divide. Cancer cells display uncontrolled growth, invasion that intrudes upon and destroys adjacent tissues, and sometimes metastasis, or spreading to other locations in the body.

In this project, you will work as a team of medical scientists to study cell growth.

1. Launch

Each team should include the following roles.

- A) Project Lead – Leads and keeps the team on track.
- B) Lab Technician – Supervises the building and measuring of the models.
- C) Data Analyst - Supervises the data analysis and writing of the research report.

2. Research

- A) Research a career as a medical scientist. Explore some of the aspects of the career such as training, job opportunities, and potential earnings. How is math involved? What are some of recent medical findings, and how are they being applied?
- B) Research cell structure. What is the shape of a cell? What are the functions of the cell membrane and other parts of a healthy cell? How are cancer cells the same, and how are they different?

3. Brainstorm

- A) Decide on a three-dimensional shape you will use to model growing cells.
- B) Choose materials to model the cell wall and the contents of the cell.

1. Create

- A) Construct three cells that are similar in shape but increasing in size.
- B) Collect data about the cells. Record the surface area, volume, and mass of each.
- C) Analyze the measurements, making sure to follow the Research Guidelines.
 - 2. Display all your information on PowerPoint presentation. Make it sure that you will show your calculations in a step-by-step solution.
 - 3. Submit your project on or before **April 29,2021.**

Chemistry	<p>Project: Letter to an element</p> <p>Students will write a ‘Letter to an element’ by choosing two elements from the periodic table. Criteria of what should be included, will be shared on MS-Teams Assignments along with rubrics.</p>			
Arabic	<p>❖ مشروع مادة اللغة العربية للفصل الدراسي الثاني السنة الدراسية 2021//2020 ❖</p> <p>❑ آلية تنفيذ المشروع:</p> <p>✓ يختار الطالب أحد المواضيع المطروحة عليه، والإنجاز يكون عن طريق البوربوينت PowerPoint أو الورد. Word</p> <p>✓ الملاحظة الأولى: إذا كان العرض عن طريق البوربوينت يجب ألا يتجاوز 7 شرائح، أما إذا كان عن طريق الورد فيجب ألا يتجاوز 3 صفحات.</p> <p>✓ الملاحظة الثانية: يجب أن يكون تحرير هذا المشروع معتمداً على صياغة الطالب الشخصية دون سواها.</p> <p>✓ وعليه يرجى التكرم باختيار أحد المواضيع الآتية لتكون محور مشروعكم المقدم.</p> <ul style="list-style-type: none"> - سيرة مختصرة لمحمد عبد الملك وأبرز مؤلفاته. - نشأة القصة القصيرة وأبرز روادها. - التعريف بشعر الغزل وأبرز شعراء هذا الغرض. <p>➤ يسلم المشروع عبر منصة Teams.</p> <p>➤ الدرجة المخصصة لهذا المشروع هي 20 درجة.</p> <p>➤ آخر موعد لتسليم المشروع هو 1 مايو 2021.</p>			
Islamic Studies	<p>احبتي طلبة الصف العاشر</p> <p>سيكون المشروع الخاص بمادة التربية الإسلامية عبارة عن شرح درس من دروس التربية الإسلامية (دين 302) وعلى ذلك سيتم توزيع أسماء الدروس على طلبة الصف بجدول خاص سيتم تحميله في قناة التربية الإسلامية عبر Team Ms. وسيتم عرض الدروس في حصص التربية الإسلامية.</p> <p>معايير احتساب درجة المشروع:</p>	April 1, 2021	May 20, 2021	

		<p>- 15 درجة : العرض الالكتروني (تصميم الدرس - تضمن الدرس للأنشطة بدءًا من النشاط الاستهلاكي وختامًا بالنشاط الختامي)</p> <p>- 5 درجات : شرح الدرس أثناء الحصة الدراسية.</p>		
	Social Studies	<p><u>مشروع مادة المواد الاجتماعية</u></p> <p>شرح درس من دروس المواطنة غير مدرجة في المقرر الدراسي للفصل الدراسي الثاني الدروس : الوظائف الخدماتية للدولة الشأن العام الإعلامي و الحكم الرشيد الإدارة الرشيد للشأن المالي في مملكة البحرين</p> <p><u>آلية التنفيذ</u></p> <p>POWER POINT سيتم عرض المشاريع من قبل الطلبة خلال الحصة الدراسية ،</p> <p><u>الدرجة المحتسبة : 20</u></p>		
	I.C.T.	<p>Unit 3: Building a website Project: Design and host a website Students are going to use an online HTML editor to create a tourist guide website for Bahrain that contain four different articles, pictures and videos. After that, students are going to choose a domain name and a hosting website to publish their website online.</p> <p>Tourist guide website should contain at least four articles from the following:</p> <ul style="list-style-type: none"> • Electricity • Currency • Banks • Customs. • Country code • Health • Bahraini International Hospital emergency response • Culture / etiquette • Taxi and Tipping • Telephones • Media 		

- **Radio Bahrain**
- **Newspapers and Magazines**
- **Sports**
- **Shopping**
- **Restaurants and hotel apartments**
- **Driving**
- **Safety / crime**
- **Local laws and Bahrain customs**

Example (Domain and Host website):

