

Grade 9 Unit 1

Arabic

الوحدة الأولى:
ستتعلم الطالبة في الوحدة الأولى كيفية شرح الحديث الشريف ملتفتة إلى خصائص الحديث الشريف " لا تغضب، وتحليل معناه، كما تبين المتعلمة المعنى الإجمالي للنصوص الشعرية من قصيدة "في مكارم الأخلاق" للمقع الكندي المنتمية للشعر الجاهلي، موضحة علاقة الأفكار ببعضها، مفسرة مفرداتها من خلال السياق مستنتجة الدلالات الإيحائية للكلمات، كما تتعرف المتعلمة إلى الميزان الصرفي والمشتقات مثل اسم الفاعل. وسيكون التركيز على مهارات التحدث والاستماع والكتابة وذلك بإعداد عروض تقديمية، وأوراق عمل.

Arabic Social Studies

الوحدة الأولى : الملامح الطبيعية للوطن العربي
في هذه الوحدة، ستتعرف الطالبات إلى الخصائص الطبيعية والجغرافية للوطن العربي، وتفسر الأهمية الإستراتيجية لموقع الوطن العربي .
تستنتج العوامل الرئيسية التي أسهمت في تشكيل الموقع الجغرافي للوطن العربي، تصمم خرائط ذهنية لوسائل دراسة المواقع وأشكال التضاريس في الوطن العربي، وتحدد على الخريطة ذلك، وتتوصل إلى تعميمات حول المناخ في الوطن العربي، من خلال معرفة موقع الوطن العربي بالنسبة لدوائر العرض.

Islamic

الوحدة الأولى (1)
ستتعلم الطالبة في هذه الوحدة المعنى الإجمالي لسورة الحجرات و تفسر معاني المفردات الصعبة وتستنتج أهمية طاعة الله ورسوله وولي الأمر وتوضح كيفية توقير الرسول صلى الله عليه وسلم في حال حياته وبعد وفاته وتبين أدب الخطاب مع ولي الأمر وتبتعد عن نشر الإشاعات وتتعامل معها بوعي وفهم تام، وتحفظ حديث اجتنبوا الموبقات السبع وتستنتج دلالات الحديث الشريف وسبب تسمية هذه الذنوب بالموبقات وتنقد بعض المواقف في الحياة اليومية وتعبر عن رأيها في أهمية البعد عن هذه الذنوب على الفرد والمجتمع، وتسارع إلى التوبة والاستغفار من خلال مفهوم اسمي الله تعالى الغفور والعدل ليكون ذلك الفهم مرتبطاً بالعمل والسلوك فلا تتعمد الخطأ وتبادر إلى التوبة لتصحيح مسارها على الطريق المستقيم، وتحرص على إعطاء كل ذي حق حقه في جميع مجالات العدل مع الوالدين والمجتمع والنفس والأبناء وتشعر بالطمأنينة لمعرفتها بعدل الله تعالى فلا تياس عند الشدائد وظلم الآخرين لها، وتتعرف على أهمية التناصح في نشر الألفة والمودة ورضا الله تعالى وصلاح المجتمع وانتشار الفضيلة والتقوى بين أفراد المجتمع، ومن منطلق الحرص على التكافل بين أفراد المجتمع ستتعرف على الركن الثالث من أركان الإسلام ألا وهي الزكاة ومفهومها وشروطها وتستنتج مخاطر منعها على المجتمع والفرد وستقوم بحساب الزكاة لجميع أنواع الأموال وتتوجه إلى المشاركة في الأعمال التطوعية في خدمة مجتمعها.

Islamic Studies AAL

In this unit students will learn about the following topics:

In the Holy Presence of Allah, His Messenger and the Ruler

The Seven Grave Sins

The Forgiving (AlGhafour) The Just(Al'Adi),Glorified be He

Exchanging Advice in Islam (Tanasuh)

Alms-giving (Zakat)inIslam

(Wa azzin finnaasi bil Hajji) "And proclaim unto mankind the Pilgrimage."

English

Hamlet and Persuasion

During Term 1, Grade 9 English will study the Shakespearean tragedy *Hamlet*. Students will study background information about Shakespeare with a focus on his use of language, and will learn to read and understand Elizabethan English. Throughout the drama study, students will focus mainly on character development and analysis, with particular focus on motivation and perspective.

Throughout and following the study of *Hamlet*, students will also learn about the art of persuasion, including persuasive method (pathos, ethos, and logos), and will put their persuasive skills into practice using *Hamlet* for inspiration.

English Social Studies

African History to 1800

This first unit will focus on a revision of historical skills to activate prior knowledge from past grades. After this brief revision, grade 9 students will be focussing on African History to 1800 with particular emphasis on the time after imperialism. They will focus on the indigenous religious practices observed by early Africans before contact with Islam and Christianity as well as how extended family/kinship and tribal relationships have shaped indigenous African cultures, and their effects on the political and economic development of African countries. Students will also identify the locations and time periods of the empire of the Songhay and focus on its political and economic aspects. Lastly, this unit will describe the development of the trans-African slave trade to the Western Hemisphere.

Math

Solving Linear Equations & Inequalities

In this unit students will be able to create equations and inequalities in one variable and use them to solve problems using addition, subtraction, multiplication and divisions. Students will then be able to graph the linear inequalities on a number line. This unit will enable students to grasp a deeper understanding into multi-step equations and how important it is in understanding and interpreting related real-world situations.

Biology

Nature of Science and Chemistry of Life

Students will revise basic concepts previously covered in their science classes from middle school including, but not limited to variables, identifying steps of the scientific method and evaluating a given experiment to extrapolate the design elements. We will then cover the characteristics of life and conclude with the study of biochemicals. In this study we will be focusing on comparing and contrasting the structure and function of Nucleic Acids, Lipids, Carbohydrates and Proteins, and the role they play in our bodies. This unit will enable students to make real life connections between their chemical makeup, the chemical makeup of foods and nutrients and how the interactions of these biomolecules allow us to sustain life and homeostasis.

PE

Physical Unit Description:

This HRF Module helps to achieve the standards set out by SHAPE America, as it will help the students to demonstrate their command of rhythm and timing, their ability to participate in moderate to vigorous exercise, as well as encourage students to take responsibility for and ownership of their personal fitness levels. During this module, students will also be introduced to the technology that can be used to monitor activity and intensity levels so that they can ensure they are working at an intensity that allows for fitness levels to increase. Students continue to be encouraged to cooperate with and encourage classmates; accept individual differences and demonstrate inclusive behaviors; and engage in physical activity for enjoyment and self-expression. The purpose of this module is to develop each individual's physical capacity while allowing freedom to create and self-express in a cooperative and safe environment.

ICT

Introduction to Spreadsheets

This unit will run over the entire first term and provide students with comprehensive introduction to the theory and practical application of spreadsheet skills. In this unit student will learn:

- The purpose of spreadsheets and where they are used
- What is meant by a formula, functions and how to apply them
- How to present and analyze data in chart and graphical format

Elective Classes

Art

Unit one is designed to establish the student as a reflective practitioner. They will be allocated a sketch book which will double as their reflective journal. Considering **reflective practice** as the ability to reflect on one's actions so as to engage in a process of continuous learning, students will be encouraged to reflect on decisions made and assess how might they improve on such decisions going forward. Problem solving, self-evaluation and critical thinking will be explored. Artistic Literacy will be developed and utilized in every lesson – students will both visually and literally describe their favorite descriptive words.

Running parallel to establishing the student as a reflective practitioner, unit one will explore observational drawing leading to one enlarged completed observational drawing – the process and progress of which will be documented in student's reflective journals.

French

This course enables students to develop their communication skills in French and to gain an understanding of the culture of France and other French speaking countries. The course aims to develop students listening, speaking, reading and writing skills in French with an emphasis on communication. Introductory Core French gives students the opportunity to experience language learning, ensuring they make informed decisions when selecting electives in the future.

Unit 1 - Je me présente! - I introduce myself!

Language content:

- Students will be able to greet each other in French and ask 'how are you'
- Students will be able to introduce themselves to other people - say/ask their name, age, where they live, birthday, etc.
- Students will be able to understand and follow instructions in French
- Students will be able to use the numbers upto 20

Grammar:

- Students will get introduced to French grammar - masculine and feminine, verbs, personal pronouns, etc

Cultural aspect:

- Students become aware of similarity and differences in Arabic and French cultures

Drama

Responding to Stimulus

This course will continue their Drama exploration, and will encourage the learner to sustain their discovery of their ignited imaginations. During this course, they will expand and develop their confidence, creativity and communication skills. This Drama course will cultivate and encourage

ownership of the core theatre standards of acting, directing and writing- and combines these techniques with the common core standards of creating, performing, and responding. The students will understand the process of responding to stimulus, and begin to understand the depth and understanding required to transform a stimulus into a piece of theatre. Students will understand and apply characterization to a developed artistic idea, collaborating as an ensemble of actors. The learners will be required to practice and apply the process of characterisation to all elements of this unit, embodying the art of playing a character with truth and creativity, inspired by a single (or multiple) stimulus.

Business Studies

Entrepreneurship and Innovation

Unit 1 establishes the importance and relevance of entrepreneurship and enterprising people in today's society and in the business world. In this unit students explore the characteristics and ventures of entrepreneurs and enterprising people, the role of entrepreneurship in wealth creation and the importance on intrapreneurship. Students will also engage in self-assessment to determine their own entrepreneurial skills and potential.

Astronomy

Foundations of Astronomy

This is an introductory unit for the study of astronomy. Students will learn concepts that will help guide their understanding of the universe. Students will convert between units that are used within the study of astronomy and understand the scale of the universe itself. They will also be introduced to the early processes that scientists used to develop ideas about how the universe works and how they are still being used today.