

# OVERVIEW OF THE YEAR 7 CURRICULUM 2020-2021



# **ENGLISH**

# ARABIC A

قصيدة حبيبي يا رسول الله

مراجعة واختبار نهاية الفصل الأول

# ARABIC B

# FRENCH

# SCIENCE

# ICT

# Topics:

- 'Come Fly with Me'
- 'A Christmas Carol'
- Reading activities through Accelerated Reader
- Regular Spelling Tests

#### Topics:

مجد الإمارات قراءة أدبية شعر استكمال مجد الإمارات قراءة أدبية شعر الجملة الفعلية نحو استكمال الجملة الفعلية واستماع نحو واستماع مكتبة محمد بن قراءة أدبية - نص معلوماتي استكمال )المكتبة الذكية ( قراءة أدبية - نص معلوماتي استكمال )المكتبة قراءة أدبية - نص معلوماتي ( الذكية طم وجهل قراءة أدبية - قصة

#### Topics:

My Mobile; I love my phone, Not only a phone, Future of the phone, Phone or Computer, A day without a phone

#### Grammar:

Questions Tools, Adverb of Place & Time, Structure of Verbal Sentences

#### Writing Skills:

Writing a text from 3 paragraphs imagining a new phone generation, how it will look like

#### Topics:

- Regular -er verbs for the singular personal pronouns, using the verb avoir.
- Key vocabulary for school subjects, formulating questions, practising giving their opinion and a reason for their opinion
- Telling the time (using the 12hr clock) Talk about technology and their activities online
- Regular -er verbs, and how to describe what sports they play (jouer) and do (faire)

#### Topics:

- Introduction to Science
- Energy Transfers, Scientific Inquiry
- Particle Model, Cells, Scientific InquiryCells. Scientific Inquiry, Chemical
- Reactions,
- Space, Scientific Inquiry, Reproduction
- Reproduction, Scientific Inquiry, Acids and Alkalis
- Light, Scientific Inquiry, Body Systems

MORAL EDUCATION

#### Topics:

- Spreadsheet and use of different formulas in Microsoft Excel
- Algorithms in Logo
- Binary and Denary Numbers
- Computational Thinking using Scratch
- Hardware and Software
- Basics of Database Software creating & using single tables

# **MATHS**

### Topics:

- Prime Factorisation, LCM and HCF, Calculating with Negative Numbers
- Factorising, Index Laws, Fractions, decimals and Percentages, Using Ratios
- Calculating with Fractions and Percentages, Angle Facts, Compound Measures, Sequences
- Solving Linear Equations, Area of shapes, Plottina linear Graphs
- Probability, Analysing Data, Averages

### ART

#### Topics:

- Techniques to record in sketchbooks, journals and other media,
- Techniques and media including painting
- Proficiency in handling different materials

Term 1: Shoes/Vans Term 2: Fauvism/Portraits Term 3: Day if the Dead

# **DRAMA**

### Topics:

- Back to School and Back to Basic
- Build Your Own Boardgame
- 'Ernie's Incredible Illucinations'
- Upcycled Puppetry

# MUSIC

# Topics:

- Genre's / Styles
- Rhythm
- Pitch
- Melody
- Becoming an Artist

### Topics:

- Empathy and Responsibility
- Equality and Justice
- Physical Health and Diet
- How the UAE grew into a diverse and inclusive society
- Respect and Tolerance in a diverse Society
- Mental Health

#### Topics:

- Invasion Games
- Athletics
- Gymnastics and Trampolining
- Dance
- Net and Wall
- Striking and Fielding
- Swimming and Aquatics

The structure of the PE curriculum each term is dependent on Covid-19 restrictions and facility availability

#### **SKILLS**

All students at Metropole cover learning skills across the curriculum that will allow them to become successful lifelong learners. Communication, Collaboration, Creativity, Curiosity and Critical Thinking are embedded in lessons along with numeracy, literacy and digital competency skills.

There are opportunities for directed study time, project and enquiry based learning activities, health and wellbeing sessions and later in the year we will be starting a new program called 'Philosophy for Children'. These courses are all designed, differentiated and delivered as appropriate to the age group and ability of our students.

# MASTERCLASS

Students will be provided with high quality learning experiences that enhance the traditional academic curriculum program. Masterclass activities are exciting and varied, covering not only sport and performing arts related themes but also topics like how to develop a growth mindset, improving our use of creative technologies and designing a dream home usina Minecraft.

# **UAE SOCIAL STUDIES**

UAE SS is taught in accordance with MoE guidelines, using MoE approved textbooks as the main resource for provision.

Where possible, UAE SS is integrated across the whole curriculum and links to curriculum standards with clear outcomes.

UAE SS lessons are purposeful, meaningful and cover all key concepts.

# **GEOGRAPHY**

#### Topics:

- Introduction to Geography (Students are provided the opportunity to provide their own opinions and justification in extended pieces of Geographical writing)
- Fantastic Places

(Students are provided the opportunity to express their own opinions with justification for all of the case study lesson in an extended piece of writing section

Rivers

(Students will develop critical thinking skills such as communication and collaboration through group discussions in class)

GEMS Metropole National Curriculum (England)

# Topics:

The Plague
 (Students will be fascinated to learn about the causes and consequences of the

**HISTORY** 

Castles

(Students will learn about life in castles)

Roman Times

(Students will move on to learning about life during Roam times)

# ISLAMIC A & B

#### Islamic A:

## Islamic B:

- Surah As-Saidah
- Suran As-Sajaan
  Recommendation by the Prophet
- Volunteering an act of worship
- Obligatory prayers
- Mosque manners











**GEMS Education**