



Subject	Topics / Subtopics / Description
Arabic A (for Arabs)	<p style="text-align: right;"><u>المحتوى</u></p> <p style="text-align: right;">جمال الحياة-شعر الغزاة السمراء-قصة نص معلوماتي -التسامح أمم العروبة- شعر</p> <p style="text-align: right;"><u>اللغة</u></p> <p style="text-align: right;">العطف جملة خبر كان وأنواع خبرها جملة إن وأنواع خبرها ضمائر النصب المتصلة كلمات تسقط منها همزة الوصل علامات الترقيم-الهمزة المتطرفة ما سبق دراسته</p>

<p style="text-align: center;">Arabic B <i>(for Non-Arabs)</i></p>	<p>درس: وسائل المواصلات</p> <p>درس: قصة عن الأمانة</p> <p>قواعد</p> <p>أدوات الربط</p> <p>ظرف الزمان والمكان</p> <p>حروف الجر</p>
<p style="text-align: center;">Islamic Education A <i>(for Arabs)</i></p>	<p>قدرة الله تعالى- سورة الملك</p> <p>النون الساكنة- تجويد</p> <p>أخلاق حميدة</p> <p>آداب الدعاء</p> <p>صيام التطوع</p> <p>غزوة أحد- اختيار الجليس</p>
<p style="text-align: center;">Islamic Education B <i>(for Non-Arabs)</i></p>	<ol style="list-style-type: none"> 1. Surah Mulk Verses (12 – 15) <p>Meaning and translation</p> <ol style="list-style-type: none"> 2. Surah Insaan Verses (1-9) <p>Meaning and Translation</p> <ol style="list-style-type: none"> 3. Hadeeth about Respecting Teachers (Page E28 of Text book) 4. Ninety Nine Names of Allah 5. Prophet Musa becomes Prophet

	<p>Advertisement</p> <p>iv) Silas Marner - Chapter 7 -11</p>
<p style="text-align: center;">Mathematics</p>	<p><u>Numbers and Number system</u></p> <ul style="list-style-type: none">• Place value• Number properties• Comparing, Estimating and rounding off• number sequence.• Fractions and Decimals- Equivalent fractions and simplest form of a fraction ,mixed numbers and improper fractions, comparing fractions.• Ratio and proportion and percentages• Mental Strategies-Addition and subtraction , using of negative numbers.• Multiplication and division facts• Time - Converting units of time, Time intervals ,24 hours clock and timetables.• Division with remainders using Airthmetic Laws• Factors and Multiples.• Odd and even numbers• prime numbers• comparing of numbers

- Test of Divisibility
- Decimals
- Doubling and halving

Geometry and Measure

- Shapes and Geometry-
Classifying polygons
- properties and making of 2D and 3D shapes including making nets
- Area and perimeter-
Rectilinear shapes Irregular shapes and compound shapes.
- Position and movement-
Reading and plotting coordinates, Reflection , rotation.and Translation.
- Length, Mass and capacity-
Using appropriate units of measure converting units and using scales for measuring
- Co-ordinate Geometry
- Triangles:----- Angle sum property of a triangle.
- Quadrilaterals----- Angle sum property of a quadrilaterals.
- Parts of circle

Handling data

- Organising and Representing Data ---- Bar diagram, line graphs and frequency tables
- Handling data and probability

Science

Human organs and organ system. (page number 4-22)

- Position of the organ in the body and their function.
- Different organ system and their functions.
- Scientific names of the organs.

Reversible and irreversible reactions. (page number 24-50)

- Difference between reversible and irreversible reactions.
- Chemical reactions
- Mixtures, solution and components of solution.
- Separating solids from solutions
- Investigating solids and solutions.

Food chain (page number 52-72)

- Define food chain and food web.

- Food chain of different habitats and construct each.
- Components of the food chain (producer, consumer and types of consumers along with examples)
- Ecological pyramid and its types.
- Predator and prey.

Electrical conductor and insulator (page number 74-92)

- Good or poor conductor
- Difference between conductor and insulator
- Using of metals and plastics in cable wires
- Making and breaking circuits
- Using circuit diagrams

Caring for the environment (page number 94-112)

- Protecting environment
- Positive and negative impact of humans on environment
- Pollution
- Acid rain and greenhouse effect.
- Recycling, reusing, recoverin and reducing.
- Renewable and non-renewable source of energy.

Mass and weight (page number 114-149)

- Newtons law of motion
- Difference between mass and weight.
- Balance and unbalance force

	<ul style="list-style-type: none"> • Friction- types along with examples. • Air and water resistance.
Computing	<ol style="list-style-type: none"> 1) Data Handling <ol style="list-style-type: none"> a) Sorting b) Data Validation c) Logical Test 2) Multimedia <ol style="list-style-type: none"> a) Types of Hyperlinks b) Adding Hyperlinks 3) Flowcharts <ol style="list-style-type: none"> a) Basic Shapes b) Branching Logic c) Connectors
French	<ul style="list-style-type: none"> • Le matin (p 26 – 27) • Se lever et se coucher (p 28 – 29) • L'heure (say the time) • Les activites du jour • Ma famille (taking about your family) (p 46 – 47) • Les verbes pronominaux au present • Les adjectifs possessifs

<p style="text-align: center;">Urdu</p>	<p>1- کراچی نامہ-1 2- (کھیلوں کی اہمیت) نظم-2 3- مضمون 4- Comprehension</p>
<p style="text-align: center;">Social Studies</p>	<p>1. World War - 1 2. Modern sources of water 3. Factors of production 4. UAE Federal System</p>