

## INDIAN SCHOOL AL WADI AL KABIR - SYLLABUS BREAK UP FOR MARCH 2020

Class 10	Week1	Week2 March 11 & 12	Week3 March 15 - 19	Week4 March 22 - 26	Week5 March 29 - 31
English	-	-		Literature: Poem 1- Dust of Snow Poem- 2- Fire and Ice Literature: Lesson 1- A Letter to God Supplementary Reader: A Triumph of Surgery	Literature- Lesson -2- Nelson Mandela Poem- 3- A Tiger in the zoo Supplementary Reader: The Thief's story. Writing skill- Letter to the Editor
Mathematics	-	-	-	<b>Real Numbers</b> *Euclid's Division Lemma, * Fundamental Theorem of Arithmetic * Decimal expansion	<b>Pair of Linear Equations in Two Variables</b> *Algebraic Methods of solving a pair of Linear equations in two variables
Physics	-	-	-	<b>CHAPTER- HUMAN EYE AND COLOURFUL WORLD.</b> Human eye. Its parts and functions. Power of accommodation. Defects of vision and their correction. Numerical on Defects of vision	Refraction through a prism. Dispersion of white light by a glass prism. Atmospheric refraction and its application. EXERCISE AND WORKSHEET.
Chemistry	-	-	-	<b>Chapter -1Periodic classification of elements</b> Introduction-Need for classification of elements Dobereiner's triads	Modern periodic table. Trends in modern periodic table.

				<p>Newland's law of Octaves</p> <p>Mendeleev's periodic table</p> <p>Modern periodic table.</p>	
Biology	-	-	-	<p><b>CHAPTER 15 - Our Environment</b></p> <p>Introduction</p> <p><b><u>What happens when we add our waste to the environment?:</u></b></p> <p>Biodegradable and Non-biodegradable substances</p> <p>Ecosystem – What are its Components?</p> <p>Biotic and Abiotic components.</p>	<p>Classification of Organisms as - Producers, Consumers and decomposers.</p> <p>- Herbivores, Carnivores, omnivores and parasites.</p> <p>Food Chains and Web</p>
Social Science	-	-	-	<p>Print culture and the modern world(His)</p> <p>Resources and Development (Geo)</p> <p>Development (Eco)</p>	-

Hindi	-	-	-	स्पर् - साखी,(PPT-1) Grammar- शब्द व पद, Question bank of Sakhi worksheet no.1, 5 and 6 from grammar Text book))	साखी (PPT-2) Writing- विज्ञापन (PPT) W. sheet. No. 23 from grammar Text book))
Malayalam	-	-	-	കടൽത്തീരത്ത്, സന്ധി, ക്ഷണകൺ അംഗവാക്യം/ അംഗിവാക്യം, സമാസം, വാക്യശുദ്ധി, മാതൃഭാഷാപഠനം	ലക്ഷ്മണസാന്താനം, സന്ധി, പ്രയോഗം, ജോലിക്കുള്ള അപേക്ഷ, വാക്യശുദ്ധി, വായനാശീലം
French	-	-	-	<b>Leçon 2</b> * Le futur antérieur * Demander un avis * Demander / donner un renseignement * La forme nominale * Le système d'éducation en France / en Inde	<b>Leçon 3</b> * Les pronoms relatifs : simples et composés * Le CV

## INDIAN SCHOOL AL WADI AL KABIR - SYLLABUS BREAK UP FOR APRIL 2020

Class 10	WEEK 1 April 1 & 2	WEEK 2 April 5 - 9	WEEK 3 April 12 - 16	WEEK 4 April 19 - 23	WEEK 5 April 26 - 30
English	Literature- Lesson 3- Two stories about flying- part 1 –His first flight Literature- Two stories about flying- part 2- Black Aeroplane Supplementary Reader: The Midnight Visitor	Literature- Two stories about flying- part 2- Black Aeroplane Supplementary Reader: The Midnight Visitor	Literature- Poem- 4- How to tell wild animals Literature- Lesson -4- From the Diary of Anne Frank Supplementary Reader: A Question of Trust	-	-
Mathematics	Pair of Linear Equations in Two Variables Graphical Methods of solving a pair of Linear equations in two variables	Pair of Linear Equations in Two Variables *Word Problems	<b>Triangles</b> *Introduction. *BPT and Similar triangles	-	-
Physics	<b>CHAPTER- SOURCES OF ENERGY</b> Conventional sources of energy.	Alternative sources of energy .	Environmental consequences. Exercises	-	-
Chemistry	<b>CHAPTER -2</b>	Water as the natural resource	<b>CHAPTER-3</b> <b>CHEMICAL</b>	-	-

	<b>MANAGEMENT OF NATURAL RESOURCES</b>  Introduction Need of sustainable management 5 R's Forest as natural resource	Coal and Petroleum	<b><u>REACTIONS AND EQUATIONS:</u></b> Introduction. Physical and chemical changes. <ul style="list-style-type: none"> <li>• Chemical equations – Balancing of chemical equations</li> <li>• Types of Reactions</li> </ul>		
Biology	How Do Our Activities Affect the Environment? Ozone Layer and How it is Getting Depleted	Managing the Garbage we produce	How do Organisms Reproduce?  Asexual modes of reproduction- :Fission :Fragmentation	-	-
Social Science	Print culture and the modern world(His) Resources and Development (Geo) Development (Eco)	Power Sharing (civics) Agriculture (Geo) Development (Eco)	Power sharing(civics). Agriculture (Geo) Development (Eco)	-	-

Hindi	स्पर्श - बड़े भाई साहब (PPT) (First half of the lesson)	बड़े भाई साहब (Cont..) W.Sh, No. 13. from grammar book. and Ques. Bank	संचयन - हरिहर काका (PPT) Ques. Bank. Grammar- वाक्य शुद्धि (PPT) W.sh. no. 11 from grammar book	-	-
Malayalam	ലക്ഷ്മണസാത്തനം, സന്ധി, സമാസം, അംഗവാക്യം/ അംഗിവാക്യം, പരാതിക്കത്ത്	ലക്ഷ്മണസാത്തനം, സന്ധി, സമാസം, അംഗവാക്യം/ അംഗിവാക്യം, അധികാരികളുള്ള കത്ത്	യുദ്ധത്തിന്റെ പരിണാമം, സന്ധി, സമാസം, അംഗവാക്യം/ അംഗിവാക്യം, വാർത്താമാധ്യമങ്ങൾ	-	-
French	<b>Leçon 3</b> * Se renseigner * Décrire la carrière professionnelle * Conseiller quelqu'un	<b>Leçon 3</b> * Se renseigner * Décrire la carrière professionnelle * Conseiller quelqu'un	<b>Leçon 4</b> * Le plus-que-parfait * S'inscrire à la bibliothèque	-	-