

MDH International School, Dwarka

Syllabus (2019-2020)

CLASS : IV

ENGLISH

Months	MCB	Grammar	Writing Skills
April	L – 1: Two Boys in a Jungle L – 2 : Mighty Bhim	Punctuations Sentence: Its Kind Nouns: Collective Subject & Predicate	Paragraph Writing
May	L- 3 : A Precious Gift	Verbs, Articles	Picture Composition
July	Poem : Chaloo Chhipkalee L-4 : Rikki-Tikki-Tavi	Pronouns	Paragraph writing with Clues
August	L – 5: And He Went to Bed Poem: Everyday Things	Adjectives (Degrees of Comparison) Narration	Letter Writing Informal
September	Revision	Revision	
SA1 Syllabus: MCB – Lessons: 1, 2, 3, 4, 5 Entire Grammar on all topics done till date. RTC from the Poems given on pages: 41 & 71			
October	L-6 : Kindness of Strangers L-7: The Story of Lola Sapola	Conjunctions Tense (Simple Present,Past & Future) Editing & Omission	Story Writing with Clues
November	Poem: Growing Up L – 8 : Nature’s Flashlight	Prepositions Tense: (Present Continuous)	Diary Entry
December	L – 9 : Puru, the Brave Poem: The Complaint of the Camel	Short Forms Tense: (Past Continuous)	Letter Writing: Formal
January	Life Skills: Poem: Amar Sibil Likes to Scribble	Tense; (Future Continuous)	Story Writing with Clues

	L-10: Don Quixote		
February	Poem: Fireworks Revision	Revision	
SA2 Syllabus: MCB – Lessons: 1,3,4,,6,7,8,9 & 10 Entire Grammar on all topics done till date. RTC from the Poems given on pages: 96,117 & 131			

वर्षिक पाठ्यक्रम (कक्षा चतुर्थ) 2019–2020
पाठ्यपुस्तक–निकुंज हिंदी पाठमाला–4, नई गुलमोहर हिंदी व्याकरण

। 1 निकुंज– पाठ 1–हम अनेक, किंतु एक (कविता) , पाठ 2–कुएँ का पानी , पाठ 3– हमारे त्योहार ,पाठ 4 –रज्जी का षौक , पाठ 5 – बादल (कविता कंठस्थ ,श्रवण /वाचन कौशल) , पाठ 6– चॉद और सूरज ,पाठ 7– नसीहत
व्याकरण– पाठ 5 –संज्ञा , पाठ 6 – लिंग ,पर्यायवाची षब्द– (15 से 26) ,विलोम षब्द–(21से 30) वचन बदलो – (बच्चा से बात तक) ,लिंग बदलो – (नर से पति तक) अनेकार्थी षब्द– (अक्षर से गुरु तक) वाक्यांश – (1 से 13) , मुहावरे–(1 से 8 तक) अषुद्धि षोधन– (धरम से प्रीक्षा तक) ,अनुच्छेद , पत्र , पठित गद्यांश , अपठित गद्यांश

महीनें	पाठ्यपुस्तक– निकुंज	व्याकरण
अप्रैल	पाठ 1– हम अनेक, किंतु एक (कविता), पाठ 2– कुएँ का पानी	1– भाशा लिपि और व्याकरण , पाठ 2–ध्वनि तथा वर्ण पर्यायवाची षब्द –(1से 7) , विलोम षब्द –(1से 10)
मई	पाठ 3 – हमारे त्योहार	पाठ 3–षब्द विचार , पर्यायवाची षब्द – (8 से 14), विलोम षब्द –(11से 20)
जुलाई	पाठ 4 –रज्जी का षौक ,पाठ 5 – बादल (कविता कंठस्थ ,श्रवण/वाचन कौशल) , पाठ 6 – चॉद और सूरज	पाठ 5 –संज्ञा , पर्यायवाची षब्द–(15 से 26) , विलोम षब्द– (21से 30) , वचन बदलो –(बच्चा से बात तक)
अगस्त	पाठ – 7– नसीहत , पाठ 8– घुमक्कड कछुआ	पाठ 6 – लिंग , लिंग बदलो – (नर से पति तक) अनेकार्थी षब्द– (अक्षर से गुरु) वाक्यांश – (1 से 13) पत्र , अनुच्छेद
सितम्बर	पाठ 9 –एक षहर है फूलों का	मुहावरे–(1 से 8 तक) अषुद्धि षोधन– (धरम से 10 प्रीक्षा तक) पुनरावृत्ति कार्य

अक्टूबर	पाठ 10- बीरबल की चतुराई , पाठ 11 - धर्मशाला की सैर	पाठ 7-वचन , पर्यायवाची षब्द (27 से 33) , विलोम षब्द(31 से 40 तक) लिंग बदलो- (षेर से माली तक),वचन बदलो-(भाशा से षिला तक)
नवम्बर	पाठ 12 समय(कविता कंठस्थ, पठन/लेखन कौशल) पाठ13 डायरी के कुछ पन्ने	पाठ 8-सर्वनाम , पाठ 9 -विषेशण , अषुद्धिषोधन -चिहन से सटेशन तक वचन बदलो (बिटिया से खटिया तक) पर्यायवाची षब्द- (34 से 40 तक)
दिसम्बर	- पाठ 14- पटाखों से तौबा , पाठ 15 - नीम (कविता)	पाठ 10-किया तथा काल , पाठ 11- किया विषेशण ,मुहावरे (9 से 16 तक) वाक्यांश - (14 से 25 तक) लिंग बदलो- (षिक्षक से ससुर तक) पर्यायवाची षब्द-(41-52)
जनवरी		पाठ 12 वाक्य,पाठ 14विराम चिहन ,अनुच्छेद ,पत्र ,लिंग बदलो-(लोटा से जेठ तक अनेकार्थक षब्द -(जड से रथ तक) वचन बदलो -(दवात से कन्या तक) विलोम षब्द-(49 से 58 तक)
फरवरी	पुनरावृत्ति कार्य	

। 2 निकुंज- पाठ 8 घुम्मकड कछुआ , पाठ 9 - एक षहर है फूलों का , पाठ 10-बीरबल की चतुराई पाठ 11-धर्मशाला की सैर पाठ 12- समय (कविता कंठस्थ पठन /लेखन कौशल) पाठ 13 - डायरी के कुछ पन्ने पाठ 14- पटाखों से तौबा , पाठ 15 - नीम (कविता)
व्याकरण - पाठ 11- किया विषेशण पाठ12 वाक्य ,पाठ 14 विराम चिहन ,मुहावरे (9 से 16 तक) वाक्यांश -(14 से 25 तक)पर्यायवाची षब्द - (41 से 52 तक) ,लिंग बदलो-(लोटा जेठ तक) अनेकार्थक षब्द - जड से रस तक) वचन बदलो -(दवात से कन्या तक) अषुद्धिषोधन-(चिन्ह से सटेशन)विलोम षब्द (49 से 58 तक)पत्र , अनुच्छेद , पठित गदयांश , अपठित गदयांश

MATHS

MONTHS	CHAPTER NO.	NAME OF THE CHAPTER
APRIL	Chapter-1	Large Numbers
MAY	Chapter-2	Addition(Ex- 2.1,2.2)
JULY	Chapter-2 Chapter-3 Chapter-4	I. Addition (Ex- 2.3 & 2.4) II. Subtraction III. Multiplication
AUGUST	Chapter-5 Chapter-13	I. Division II. Data Handling

SEPTEMBER(SA1 CHAPTERS) – 1,2,3,4,5,13

OCTOBER	Chapter-6 Chapter-7	I. Factors and Multiples II. Fractions (Ex -7.1,7.2)
NOVEMBER	Chapter-7 Chapter-11	I. Fractions (Ex-7.3,7.4,7.5,7.6) II. Money
DECEMBER	Chapter- 9 Chapter- 12(PROJECT)	I. Matric measures II. Patterns
JANUARY	Chapter-8 Chapter-10	I. Geometry II. Time
FEBRUARY	Revision	

MARCH (SA2 CHAPTERS) – 6,7,8,9,11 & 13**Science**

Months	Chapter	Activity & Projects
<u>APRIL-MAY</u>	1.Food our basic need 2.Digestion and the role of microbes	Activities-Flash card on nutrients of food Project work- Collection of labels of preserve food items. Activity-Model of Digestive system Model- Structure of tooth Project work-Microbes
<u>JULY</u>	3.Clothes we wear 4.Solid, liquid and gases 5.Soil	Project work-Collect and Paste samples of different kinds of fabrics Activity-Make a model showing arrangement of molecules in solid liquid and gas.

		Model- Layers of soil
<u>AUGUST</u>	12. Air, water and weather	Activity- Demonstration of Sedimentation, decantation and filtration.
Syllabus for SA-I Ch- 1,2,3,4,5,12,13	13. The Solar System	Project work- Collect information about satellite. Paste the picture of different satellites in science notebook
SA-II (SEPTEMBER TO FEBRUARY)		
<u>SEPTEMBER-OCTOBER</u>	6. The green plants	Activity- -Bring leaf in the class and identify its parts. To test the presence of starch in different food items. Identification of difference plant like mushroom, moulds, croton.
<u>OCTOBER</u>	7. How plants survive	Activity- Collect and paste the pictures of different plants and write their habitat.
<u>NOVEMBER</u>	8. Circulatory system and Excretory system	
<u>DECEMBER</u>	9. Animals and their young ones 10. How animals survive	Activity- Collect pictures of egg laying animals and animals that give birth to young ones and paste them in your science book. Activity- Make a project on dinosaurs (Extinct animals)
<u>JANUARY</u>	11. Force, work and energy	Activity- Collect simple machines used in your home and bring in the class.

	14. Keeping our earth green.	Activity- Make a poster on save earth.
Revision (February) Syllabus SA-II – 6,7,8,9,10,11,14.		

**SOCIAL SCIENCE
FIRST TERM**

MONTH	NAME OF THE LESSON
APRIL	L-1 I Love My India L-2 The Northern Mountains
MAY	L-3 The Northern and Coastal Plains L-4 The Western Desert
JULY	L-5 The Southern plateaus and the Islands Activity-Map Work(Physical map showing location of the southern plateaus and Islands. - Gather information about MS Dhoni the famous cricketer from Ranchi L-6 Our Climate L-7 Our Soils
AUGUST	L-8 Our Agriculture L-9 Our Industries
SEPTEMBER	Revision (SA1)
SA1 Syllabus L-1,L-3,L-4,L-6,L-7,L-8 and L-9	
SECOND TERM	
OCTOBER	L-10 Transport and Communication (Activity Based) L-11 Our Natural Resources
NOVEMBER	L-12 Our Forests L-13 Our Water Resources
DECEMBER	L-14 Our Mineral Resources L-15 Emperor Akbar L-16 The Age of Exploration Activity-Map Work(Routes taken by the explorers) - Gather information about the instruments used by the sailors

JANUARY	L-17 Our Rich Culture L-18 Our Rights and Duties L-19 Local Self-Government in cities
FEBRUARY	REVISION (SA-2).
SA2 Syllabus L-4,,L-12,L-13,L-14,L-15,L-17,L-18 and L-19	

Book- Integrated Social Science

Publisher- Ratna Sagar

G.K

UT-1	<ul style="list-style-type: none"> ● Unit-1 People ● Current Affairs ● Reasoning
UT-2	<ul style="list-style-type: none"> ● Unit-2 Sports ● Current Affairs ● Reasoning
Summative Assessment-1	<ul style="list-style-type: none"> ● Unit-1 People ● Unit-2 Sports ● Unit-3 Travel ● Unit-4 Language & Literature ● Unit-5 Science ● Current Affairs ● Reasoning
<u>UT-3</u>	<ul style="list-style-type: none"> ● Unit-6 India ● Current Affairs ● Reasoning
<u>UT-4</u>	<ul style="list-style-type: none"> ● Unit-7 Nature ● Current Affairs ● Reasoning
<u>Summative Assessment-2</u>	<ul style="list-style-type: none"> ● Unit-5 Science (page no. 37-40) ● Unit-6 India ● Unit-7 Nature ● Unit-8 The Water Around us ● Problem Solving Skills ● Current Affairs ● Reasoning

Computer

Book: Pixel (Oxford Publications)

Months	CHAPTER NO.	NAME OF THE CHAPTER
April	Chapter-1	Evolution of computers
May	Chapter-2	Functioning of a computer
July	Chapter-4	Windows 7
August	Chapter-10	Multimedia

September SA1 chapters– 1, 2,4,10

October	Chapter-7	Introduction to Word 2013
November	Chapter-8	Formatting Text in Word 2013
December	Chapter-5	Primitives in MSWLogo
January	Chapter-6	More about MSWLogo
February	Revision	

March SA2 Chapters – 5, 6, 7, 8

ART & CRAFT SYLLABUS

Months	Units
APRIL	UNITS: 18, 30,37,38
MAY	UNITS: 3,4
JULY	UNITS: 5,6,7,8,9,10 AND FREE HAND DRAWING
AUGUST	UNITS: 11,12,13,14,15,16,17 AND FREE HAND DRAWING
SEPTEMBER	SA1 EXAMINATION
OCTOBER	UNITS: 18,19,20,21,22 AND FREE HAND DRAWING
NOVEMBER	UNITS: 23,24,25,26,27,28 AND FREE HAND DRAWING
DECEMBER	UNITS: 29,30,31,32,33,34 AND FREE HAND DRAWING
JANAURY	UNITS: 35,36,37,38,39 AND FREE HAND DRAWING
FEBRUARY	UNITS: 39,40,42 AND FREE HAND DRAWING
MARCH	SA2