



Airport School, Ahmedabad

ACADEMIC SESSION 2023-24

SYLLABUS

SUBJECT: ENGLISH

CLASS: IV

MONTH	COURSE BOOK	WRITING SKILLS	GRAMMAR	ACTIVITY
APRIL	CH-1 THE ALMOHAD COFFEE SHOP	PARAGRAPH WRITING- INDOOR GAMES	CH-1 THE ALPHABETICAL ORDER	DISCUSSION ON EXOTIC PLACES
MAY	POEM 1 THE SLIMMY RATTLE SNAKE		CH-2 THE SENTENCE	POEM RECITATION
JUNE	CH-2 POLLUTION, POEM-2 A DEADLY PEST	PARAGRAPH WRITING- GLOBAL WARMING	CH 3, 4, 5 PARTS, KINDS AND NEGATIVE SENTENCES	POSTER MAKING
JULY	THE COIN COLLECTOR ON GANGA'S BANK	LETTER WRITING (INFORMAL)	CH 7 NOUNS	DISCUSSION ON DISADVANTAGED CHILDREN
	POEM I WISH I COULD		CH 8 NOUNS NUMBER, COUNTABLES	THROUGH LIVE EXAMPLES
	CH 4 CAUGHT IN A FIRE			POEM RECITATION, DISCUSSION ON GOOD SAMARITANS
AUGUST	CH 5 HELLEN KELLER	PICTURE COMPOSITION	CH 9 NOUN GENDER	DISCUSSION ON DIFFERENTLY ABLED PEOPLE
	POEM THE LITTLE ANGEL		CH 10 PRONOUNS ITS KINDS	THROUGH VEDIO
SEPTEMBER	CH 6 LET US LIVE		CH 12 ,13 ADJECTIVES KINDS ,COMPARISONS	DISCUSSION ON SAVE TIGER - POSTER MAKING
	POEM LET'S STOP THE DOOM			
OCTOBER	CH 7 AMAZING ASSAM	PARAGRAPH WRITING	CH 14 ARTICLES	DISCUSSION ON INCREDIBLE INDIA
	POEM MOUNTAIN SIDE		CH 15 VERBS	THROUGH LIVE EXAMPLES/VEDIO
NOVEMBER	CH -8 THE NEW FACE OF INDIA	STORY WRITING	CH 16 SUBJECT VERB AGREEMENT	DISCUSSION ON FAMOUS WOMEN/ PASTE PICS
	POEM MOTHER		CH 17 THE TENSES	THROUGH LIVE EXAMPLES
DECEMBER	CH 9 A RUPEE GOES A LONG WAY		CH 18 SIMPLE PAST TENSE	STORY TELLING ABOUT MONEY MATTERS
	POEM MONEY MONEY MONEY		CH 19 FUTURE TENSE	THROUGH EXAMPLES
JANUARY	CH 10 ALEXANDER THE GREAT	FORMAL LETTER	CH 20 MODALS	DISCUSSION ON GREAT LEADERS
			CH 21 ADVERBS, CH 22 PREPOSITIONS	
FEBRUARY	REVISION		CH 23 INTERJUNCTIONS	
			CH 24 CONJUNCTIONS	THROUGH VEDIO

माह	पाठ के नाम	व्याकरण	क्रियात्मक कार्य	गतिविधि
अप्रैल और मई	स्वर और वयंजन , कविता 1 - ऐसा वर दो, पाठ-2 ईदगाह	पाठ-1 भाषा और व्याकरण		प्रार्थना गायन
जून	पाठ-3 स्वामी विवेकानंद, कविता-4 प्रकृति की सुषमा	Conti.- व्याकरण-पाठ 1, पाठ-2 वर्ण-विचार	विवेकानंद जी का चित्र लगाकर पाँच वाक्य लिखिए	
जुलाई	पाठ-5 हमारा तिरंगा झंडा, पाठ-6 एवरेस्ट के साथ मेरी भेंट	पाठ-3 संयुक्त अक्षर और द्वित्व व्यंजन, पाठ-4 संज्ञा, पाठ-5 लिंग	तिरंगा झंडा बनाकर रंग भरना	
अगस्त	कविता 7 -चींटी और कबूतर, पाठ-8 केरल का निमंत्रण	पाठ-6 वचन, पाठ-9 क्रिया , निबंध, पत्र-लेखन, गिनती 1 से 30	चार्ट बनवाना	कथा-वाचन
सितंबर	REVISION कविता -9 कदंब का पेड़	गद्यांश, पद्यांश , चित्र-वर्णन		पेड़ का चित्र लगाकर रंग भरना
अक्तूबर	पाठ-10 कबड्डी, पाठ-11 अपना गाँव,	पाठ-7 सर्वनाम , पाठ-8 विशेषण	कबड्डी के नियम लिखना व समझना	
नवंबर	पाठ-12 दादाजी का लॉकडाउन, पाठ-13 पानी अमृत है	पाठ-10 काल	चित्र देखकर काल बताएँ	विडियो द्वारा अतिरिक्त जानकारी देना
दिसंबर	पाठ-14 एक पत्र श्री नंदिनी के नाम, पाठ-15 सर्वोपरि रही स्वच्छता	पाठ-11 विराम चिन्ह , पाठ- 22 चित्र वर्णन	स्वच्छता के पाँच नारे लिखवाना	पत्र द्वारा समझना
जनवरी	कविता -16 सपना	पाठ-14 मुहावरे , निबंध	स्वयं के सपने का चित्र बनाना	
फरवरी	REVISION	पाठ-15 शब्द सागर , पत्र- लेखन	चार्ट बनाकर कक्षा में प्रस्तुत करना	
मार्च	REVISION			

MONTH	LESSONS/CHAPTERS	ACTIVITIES
એપ્રિલ અને મે	૧. તમે શું ખાશો?	૧. વાતચીત
	૧. મયુરપુરીમાં પાટી	૨. ભોજનની વાનગીનાં નામ
		૩. કાવ્યગાન
		૪. વાર્તાપઠન
જૂન	૨. ચાંદો પાણીમાં કોરોકદ	૧. કાવ્યગાન
	૨. ચાંદો પકડ્યો	૨. પ્રાણીઓના નામ
		૩. રંગ પૂરો
		૪. પ્રાણીઓની બોલી

જૂલાઈ	ખારા દરિયામાં મારી હોડી	૧. કાવ્યગાન
		૨. વાર્તાપઠન
		૩. દરિયાઈ વસ્તુઓના નામ
ઓગસ્ટ	૪. પાઠશાળામાં રમે પતંગો	૧. કાવ્યગાન
	વાર્તા પતારંગો	૨. વાર્તાપઠન
		૩. પક્ષીઓના નામ
સપ્ટેમ્બર	પુનરાવર્તન	પુનરાવર્તન
ઓક્ટોબર	૫. ખીણ માં તારા, સાપુતારા	૧. કાવ્યગાન
	સાપુતારાનો પ્રવાસ	૨. વાર્તાપઠન
		૩. ફળોના નામ
નવેમ્બર	૬. તમને ચંદ્રક મળે	૧. કાવ્યગાન
	નાનું ગુલાબ સાહસ મોટું	૨. વાર્તાપઠન
		૩. ફૂલોના નામ
ડીસેમ્બર	૭. આ પાઠ નું નામ આવડે છે	૧. કાવ્યગાન
	વાંદરાનો ઉપવાસ	૨. વાર્તાપઠન
જાન્યુઆરી	૮. ઘર ઘર કી કહાની	૧. કાવ્યગાન
	ઘર	૨. વાર્તાપઠન
	અંક ૧ થી ૫૦	
ફેબ્રુઆરી	પુનરાવર્તન	પુનરાવર્તન
માર્ચ	પરીક્ષા	

SUBJECT: MATHEMATICS

CLASS: IV

MONTH	CHAPTERS	ACTIVITIES
APRIL	CH-1 ROMAN NUMBERS	
	CH-2 LARGE NUMBERS	WRITE THE POPULATION OF 4 MAJOR CITIES OF GUJARAT. ARRANGE IT IN ASCENDING AND DESCENDING ORDER.
MAY	CH-2 LARGE NUMBERS (CONTINUE)	
JUNE	CH - 3 ADDITION AND SUBTRACTION	ORDER PROPERTY OF ADDITION
	CH - 15 PATTERNS AND SYMMETRY	
JULY	CH -4 MULTIPLICATION AND DIVISION	MULTIPLICATION BY LATTICE METHOD
	CH -5 MULTIPLES AND FACTORS	FIND THE FACTORS USING CRAFT PAPER

AUGUST	CH -5 MULTIPLES AND FACTORS (CONTINUE)	PRIME AND COMPOSITE NUMBERS (1 TO 100)
	CH - 6 ESTIMATION	
	CH - 13 GEOMETRY	
SEPTEMBER	CH - 7 FRACTIONS	ADDITION AND SUBTRACTION OF FRACTIONS USING CRAFT PAPERS.
OCTOBER	CH - 7 FRACTIONS (CONTINUE)	
	CH - 8 DECIMALS	TO SHOW SHADED AND UNSHADED PART AS COMMON FRACTIONS AND DECIMAL FRACTIONS
NOVEMBER	CH - 9 MEASUREMENT	TO MEASURE THE LENGTH OF THE GIVEN OBJECTS.
DECEMBER	CH - 10 UNITARY METHOD	
	CH - 11 MONEY	PRACTICAL ON MONEY
JANUARY	CH - 12 TIME	CALENDAR
	CH - 14 PERIMETER AND AREA OF RECTILINEAR FIGURES	
FEBUARY	CH - 16 DATA HANDLING	

SUBJECT: SCIENCE

CLASS: IV

MONTH	LESSONS/CHAPTERS	ACTIVITIES
APRIL	CH 1 - FOOD AND DIGESTION	EXPLANATION OF CH -1 THROUGH PPT AND VIDEO NOTEBOOK ACTIVITY :- DRAW HEALTHY FOOD ITEMS. PRACTICAL ACTIVITY :- DRAW CLOUDS OF DIFFERENT TYPES OF FOODS AND WRITE THREE EXAMPLES OF IT.
MAY	CH -2 TEETH AND MICROBES	EXPLANATION OF CHAPTER-2 THROUGH PPT AND VIDEO. NOTEBOOK ACTIVITY :- DRAW DIFFERENT TYPES OF MICRO-ORGANISMS.
JUNE	CH -2 TEETH AND MICROBES CONTINUE... CH-3 SAFETY AND FIRST AID	EXPLANATION OF CHAPTER 2 CONTINUES... EXPERIMENT NO. 1- HOW MOULDS GROW. EXPLANATION OF CHAPTER 3 THROUGH PPT AND VIDEO. NOTEBOOK ACTIVITY: - DRAW THE DIAGRAM OF FIRE EXTINGUISHER AND WRITE ANY THREE POINTS. PRACTICAL ACTIVITY :- PASTE ANY FIVE SAFETY SYMBOLS
JULY	CH- 4 CLOTHES WE WEAR CH-5 SOLIDS, LIQUIDS AND GASES	EXPLANATION OF CHAPTER 4 THROUGH PPT NOTEBOOK ACTIVITY: - PASTE FIVE DIFFERENT TYPES OF CLOTH MATERIAL. EXPERIMENT NO. 2 - TO REMOVE STAINS ON CLOTHES BY USING VARIOUS TECHNIQUES. EXPLANATION OF CHAPTER 5 THROUGH PPT AND VIDEO NOTEBOOK ACTIVITY: - DRAW A FLOWCHART OF SOLIDS, LIQUIDS AND GASES. EXPERIMENT NO. 3 - TO SHOW THAT SOLUTE DISSOLVES IN SOLVENT

AUGUST	CH- 6 HOW PLANTS STORE AND MAKE FOOD? CH-7 HOW DO PLANTS SURVIVE?	EXPLANATION OF CH 6 THROUGH PPT NOTEBOOK ACTIVITY: - DRAW A DIAGRAM OF PARTS OF A PLANT PRACTICAL ACTIVITY: - MAKE A FLOWCHART OF ROOTS, STEM, BRANCHES, LEAVES, FLOWERS AND FRUITS. EXPLANATION OF CHAPTER 7 THROUGH PPT AND VIDEO NOTEBOOK ACTIVITY:- MAKE A GRID PRACTICAL ACTIVITY:- PARAGRAPH BASED QUESTIONS
SEPTEMBER	CH-7 HOW DO PLANTS SURVIVE? CONTINUE... CH -8 ANIMALS AND THEIR YOUNG ONES	EXPLANATION OF CH-7 CONTINUE.... EXPLANATION OF CH-8 THROUGH PPT AND VIDEO NOTEBOOK ACTIVITY: - DRAW LIFE CYCLE OF FROG PRACTICAL ACTIVITY: - VISIT TO BIO- LAB.
OCTOBER	CH - 9 HOW DO ANIMALS SURVIVE?	EXPLANATION OF CH -9 THROUGH PPT AND VIDEO NOTEBOOK ACTIVITY: - PASTE THE PICTURE OF POLAR BEAR AND WRITE FIVE SENTENCES ON IT. PRACTICAL ACTIVITY: - PASTE THE 2-2 PICTURE OF AQUATIC, TERRISTRIAL, ARBOREAL, AMPHIBIAN AND AERIAL ANIMALS.
NOVEMBER	CH -10 FORCE, WORK AND ENERGY	EXPLANATION OF CH-10 THROUGH PPT AND VIDEO NOTEBOOK ACTIVITY: - PASTE THE PICTURES OF DIFFERENT TYPES OF FORCES. PRACTICAL ACTIVITY: - DRAW ANY FIVE PICTURE OF SIMPLE MACHINES.
DECEMBER	CH-11 THE EARTH AND HER NEIGHBOURS CH -12 AIR, WATER AND WEATHER	EXPLANATION OF CH-11 THROUGH PPT AND VIDEO NOTEBOOK ACTIVITY: - DRAW SOLAR SYSTEM EXPERIMENT NO. 4 - TO OBSERVE THE PROCESS OF DAY AND NIGHT FORMATION USING GLOBE AND TORCH. EXPLANATION OF CH -12 THROUGH PPT AND VIDEO NOTEBOOK ACTIVITY: - DRAW WATER CYCLE AND LABEL THE DIAGRAM. EXPERIMENT NO. 5 - TO SHOW THAT EVAPORATION TAKES PLACE FASTER WHEN THE SURFACE AREA IS LARGE. EXPERIMENT NO. 6 - THE PROCESS OF PURIFICATION OF WAER THROUGH FILTRATION.
JANUARY	CH -12 AIR, WATER AND WEATHER CONTINUE... CH-13 OUR GREEN WORLD	EXPLANATION OF CH-13 THROUGH PPT AND VIDEO NOTEBOOK ACTIVITY: - CLASSIFY BIODEGRADABLE AND NON-BIODEGRADABLE WASTES. PRACTICAL ACTIVITY: - PARAGRAPH BASED QUESTIONS.
FEBRUARY	REVISION	

MONTH	LESSONS/CHAPTERS	ACTIVITIES
APRIL	Ch-2 INDIA	MAP WORK (NEIGHBOURING COUNTRIES & UNION TERRITORIES)
	Ch-20 OUR NATIONAL SYMBOLS	OBSERVE THE PICTURE & WRITE FEW SENTENCES ON IT.
JUNE	Ch-1 LANDFORMS OF THE WORLD	DRAW & WRITE 3 SENTENCES ABOUT ANY 2 LANDFORMS
	Ch-21 SAVING THE ENVIRONMENT	SEA ACTIVITY :- BEST OUT OF WASTE
JULY	Ch-3 THE NORTHERN MOUNTAINS	MAP WORK (STATES OF THE NORTHERN MOUNTAIN REGION OF INDIA & 7 SISTERS)
	Ch-9 NATURAL RESOURCES	CROSSWORD PUZZLE
	Ch-19 OUR RIGHTS AND DUTIES	DEBATE
AUGUST	Ch-5 THE GREAT INDIAN DESERT	COLLAGE OF LIFE IN DESERT
	Ch-10 SOILS OF INDIA	MAP WORK
	Ch-15 MEANS OF TRANSPORT	OBSERVE THE PICTURE & WRITE FEW SENTENCES ON IT.
SEPTEMBER	Ch-12 OUR WATER WEALTH	DRAW & PAINT A POSTER ON THE THEME 'SAVE WATER'
	Ch-16 SENDING MESSAGES	DRAW & COLOUR / PASTE ANY 3 OLD & NEW MEANS OF COMMUNICATION
OCTOBER	Ch-4 THE NORTHERN PLAINS	FLOW CHART
	Ch-11 FORESTS OF INDIA	MAP WORK
NOVEMBER	Ch-8 THE CLIMATE OF OUR COUNTRY	DISCUSSION ABOUT GLOBAL WARMING
	Ch-13 OUR MINERAL HEALTH	MAP WORK
DECEMBER	Ch-6 THE SOUTHERN PLATEAU	MAP WORK
	Ch-14 AGRICULTURE AND INDUSTRIES	MAP WORK
	Ch-17 OUR CULTURE AND HERITAGE	FLOW CHART
JANUARY	Ch-7 THE COASTAL PLAINS AND ISLANDS	MAP WORK
	Ch-18 PEOPLE WHO MADE A DIFFERENCE	OBSERVE THE PICTURE & WRITE FEW SENTENCES ON IT.
FEBRUARY	Ch-18 Cont... & REVISION	

MONTH	LESSONS/CHAPTERS	ACTIVITIES/PRACTICALS
APRIL	L-1 COMPUTERS- STORAGE AND MEMORY DEVICES	CH-3 FORMATTING IN WORD 2019
MAY	L-1 CONTINUE	CH-3 FORMATTING IN WORD 2019
JUNE	CH-2 MORE ON WINDOWS 10	CH-3 FORMATTING IN WORD 2019
JULY	CH-3 FORMATTING IN WORD 2019	CH-3 FORMATTING IN WORD 2019
AUGUST	CH-4 AN INTRODUCTION TO POWERPOINT 2019	CH-4 AN INTRODUCTION TO POWERPOINT 2019
SEPTEMBER	CH-8 FEATURES OF FILES MANAGEMANT	CH-8 FEATURES OF FILES MANAGEMANT
OCTOBER	CH-6 INTERNET AND WEB BROWSING	CH-6 INTERNET AND WEB BROWSING
NOVEMBER	CH-5 AN INTRODUCTION TO SCRATCH	CH-5 AN INTRODUCTION TO SCRATCH
DECEMBER	CH-5 AN INTRODUCTION TO SCRATCH CONTINUE...	CH-5 AN INTRODUCTION TO SCRATCH
JANUARY	CH-7 ALGORITHMS AND FLOWCHARTS	CH-7 ALGORITHMS AND FLOWCHARTS
FEBRUARY	REVISION	

MONTH	LESSONS/CHAPTERS	WORKSHEETS/ACTIVITIES
APRIL	CH1. WONDERFUL WATERFALLS.	
	CH2. MOUNTAIN RANGES AROUND THE WORLD.	
JUNE	CH3. USEFUL PLANTS.	
	CH4. BIG, BIGGER, BIGGEST.	
	CH5. RELIGIONS OF INDIA.	
	CH6. LANGUAGES OF INDIA.	
JULY	CH7. FAMOUS INDIANS	
	CH8. MONUMENTS OF INDIA.	
	CH9. PROMINENT CAPITAL CITIES.	
	CH10. THE WONDERS OF THE WORLD.	
	CH11. INSPIRING LEADERS.	
	CH12. OFFICIAL RESIDENCES.	
	CH13. QUOTES BY FAMOUS INDIANS.	
AUGUST	CH14. THE NAMES OF PLACES.	
	CH15. BOOKS AS MOVIES.	
	CH16. SPORTS EQUIPMENT.	
	CH17. TEAM SIZES.	
	CH18. NAME THE PLAY AREA.	
SEPTEMBER	CH19. OLYMPIC FACTS.	

OCTOBER	CH20. ELECTRICITY IN OUR DAILY LIFE.	
	CH21. APPLIANCES AT HOME.	
	CH22. I AM A COMPUTER.	
	CH23. SOURCES OF ENERGY.	
NOVEMBER	CH24. MUSIC MAKERS.	
	CH25. RENOWNED MUSEUMS.	
	CH26. FESTIVALS OF INDIA	
	CH27. OUR FIVE SENSES.	
	CH28. GOOD HEALTH	
DECEMBER	CH29. GOOD HOBBIES.	
	CH30. THE IMPORTANCE OF HANDWASHING.	
	CH31. KEEPING A PET.	
JANUARY	CH32. BEING RESPONSIBLE	
	CH33. KEEPING OUR SURROUNDINGS CLEAN.	
	CH34. USING PUBLIC TRANSPORTATION.	
	CH35.NOISE POLLUTION.	