

Subjects

- 1. MATHS
- 2. ENGLISH
- 3. EVS
- 4. COMPUTER
- 5. GENERAL KNOWLEDGE
- 6. HINDI
- 7. DANCE
- 8. ART & SPORTS

MATHS

LEARNING OBJECTIVES

- 1. Learning is a way of life and should be a joyful experience.
- 2. The basic objective is to reinforce where a child is able to learn, grasp and question in order to gain knowledge.
- 3. This series will delight the young minds and make mathematical concept clear in an interesting manner.

TEXT BOOK TO BE USED: SCHOLASTIC ACTIVE MATHEMATICS COURSEBOOK 1

MONTH	CHAPTER NO & NAME	SUB TOPICS	ACTIVITIES
April & May	1. Number 0-10	Lesson-1 Counting and comparing	Teaching Aid : Number Cards ,Colours, pencils, chalk and duster
	2. Number Bonds	Lesson-1 Telling number Stories	Activity: 1. Jumping with numbers 2. Rhymes on numbers
UT 1	Ch-1,2		
July	3. Addition within 10	Lesson -1 Making Addition Stories Lesson -2 Addition with Number Bonds	<u>Teaching Aid :</u> Smart class , beads board,chalk,duster, Rajma seeds
		Lesson -3 Other Methods of Addition	Activity: 1. Add using real objects and pictures using symbol "+" 2. Addition with rajma seeds and beads
August			
UT 2	Ch- 2 and 3	Lesson -1 Making Subtraction stories Lesson -2 Subtraction with Number	Teaching Aid: Coloured jams, Beads, bindies
	4 Subtraction within 10	Bonds Lesson -3 Other Methods of Subtraction	Board, Chalk and Duster Activity: 1. Making Symbol of Subtraction "-" with origami sheet. 2. Making Subtraction sentences for Number 9-5=4 9-4=5
	5 Position and shapes	Lesson -1 Naming Positions Lesson -2 Plane shapes Lesson-3 Solids Shapes	Teaching Aid: 1. Eraser, Bottle, Blackboard,table,Ball,Cone,Board, Chalk and Duster Activity: 1. Making different Shapes with Vegetables. 2. Vegetable Painting with Different Shapes.
September	6. Numbers 11 to 40	Lesson -1 Counting Numbers 11 to 40 Lesson -2 Comparing	Teaching Aid : Smart class, Pens , Colours, board, Chalk and Duster
			Activity : 1. Ordering Numbers 2. Make Flash Cards of Numbers

MONTH	CHAPTER NO & NAME	SUB TOPICS	ACTIVITIES
MONTH	7. Addition and Subtraction within 40	Lesson -1 Addition and Subtraction without Regrouping Lesson -2 Addition and Subtraction with Regrouping Lesson -3 Addition with Three Numbers Lesson -4 Word Problems	Teaching Aid: Coloured Beads, Number Cards Icecres Sticks, Chalk, Board And Duster Activity: 1. solve the puzzles 2. Make any five sums of Addition and Subtraction using Bindies
Term 1	Ch- 4,5 , 6 and	First Term Exams	
October	8. Length	Lesson-1 Comparing Lengths Lesson -2 Measuring Lengths	Teaching Aid: Handspan, cubit, Footspan, Smart clandspan, cubit, Footspan, Smart clandspan,
	9. Weight	Lesson -1 Comparing Weights lesson -2 Measuring weights	Teaching Aid: pear, Ball, Pens , Bag , Board ,Chalk : Duster Activity Make balancing beam with Lemon
November	10 Capacity	Lesson-1 Comparing Capacities Lesson -2 Measuring Capacities	Teaching Aid : Smart class , Jug , Mug ,Glass,Bottle
	11. Time and Calendar	Lesson-1 Telling time Lesson-2 Reading a Calendar	Activity: Paste pictures of different size contain A4 size sheet like glass, bucket, bottle Jug Teaching Aid: Real Clock, Calendar, chalk, Duster,
		Lesson-2 Reading a Calendar	Activity: 1. Make a clock of different shapes of board 2. Flash card of days of the week
December			
UT 3	Ch. 8,9 and 10 12 Numbers 41 to 100	Lesson -1 Tens and Ones Lesson-2 Order of Numbers	Teaching Aid : Smart class , Number chart of tens ar ones
			Activity: 1. Tumbola Game 2. Jumping on Backward counting
	13. Addition and Subtraction within 100	Lesson -1 Addition and Subtraction without Regrouping Lesson -2 Addition and Subtraction with Regrouping Lesson -3 Word Problems	Teaching Aid: Smart class, Blocks Notebook, Bar M Activity: 1. Addition using real objects and pictu 2. Make five word problems of subtract
January			
UT 4	Ch. 11 , 12 and 13 14 Multiplication	Lesson -1 Adding equal groups	Teaching Aid: Smart class, Table Chart, Paper clips Activity: 1.Oral drill of Tables.

MONTH	CHAPTER NO & NAME	SUB TOPICS	ACTIVITIES
	15 Money	Lesson -1 Notes and Coins	Teaching Aid : Currency Notes and coins, chalk , Dust Board
			Activity: 1 Pool the Money game 2 Story Telling
February	16 Data Handling	Lesson -1 Representation of Data	T <u>eaching Aid :</u> Smart class,toys , Fruits, board,chalk,duster
			Activity : Picture Graph Activity
	17 Patterns	Lesson -1 Patterns	Teaching Aid: Origami Sheet , Leaves , Flowers , chall Duster ,
			Activity: 1. Make a pattern with vegetables 2. Find out any five pattern in Nature
March			
Term2	Ch- 12, 13, 14, 15, 16, 17	Annual Examination	

ENGLISH

LEARNING OBJECTIVES-

- 1. To enable pupils to speak correct English.
- 2. To enable them to construct simple sentences.
- 3. To help them read English with correct pronunciation.
- 4. To improve their comprehension skill.
- 5. To enable them to read the poems with correct intonation.
- 6. To enable the pupils to express their thoughts in simple language.

Text Books-

- 1. Oxford New Learning to communicate(Coursebook and Workbook)
- 2. Oxford New Learner's Grammar and Composition

MONTH	OXFORD COURSE BOOK/WORKBOOK	GRAMMAR USAGE	TEACHING AID	ACTIVITY	VISIT
April- May	Lesson-1 Two Stories Lesson-1 Workbook	Lesson -1 Fun with Letters Lesson -2 Naming words	Apple , box	1.Show and tell about Apple 2. word store 3. word association	Stage exposure
	Lesson-2 Inside and Outside Story Nutkhat and the washerman Lesson-2 Workbook	Lesson -3 One and Many	Cutouts of Ant , Bee, and Bottle of Honey	Bring one Dish using Story Telling Picture Reading	
UNIT TEST-1	Ch- 1,2	Lesson- 1,2 and 3			
July	Lesson-3 My Breakfast My Breakfast	Lesson -9 Is , Am ,Are, Has and Have	Jam, Butter , Bread Flash cards	Cooking without fire Fun with Sounds	
	<u>Lesson-3</u> Workbook				
	Lesson- 4 About people	Lesson -5 I, You , He , She , It	Aeroplane toy, Muffin	Role Play Cake Decoration	
	Poem Splash Lesson-4 Workbook				
UT-2	Ch-3,4	Lesson- 9,5			
August	Lesson-5 We are Toys Life skills -1 Concern for Others Lesson-5 Workbook	Lesson- 5 This , That, These, Those	Hand Puppets of Dog , Cat and Monkey	Animals Sound Complete the Story with Pictures Bingo	Z00

MONTH	OXFORD COURSE BOOK/WORKBOOK	GRAMMAR USAGE	TEACHING AID	ACTIVITY	VISIT
September	Lesson-6 What's This? Poem Oh, You Silly Pussy Cat Lesson-6 Workbook	Lesson – 8 Action Words	Hat, Basket, Sweets	1.Magic tricks 2. Jumbled words	Magic words
October	Lesson-7 What Colour is It? Story Tiger's Day Out Lesson-7 Workbook	Lesson -11 Capital Letters	Rainbow Colours , Umbrella, Toy Car	Rhyming Words Hand Impressions with Rainbow Colours Song Recitation	Music Room
Half yearly	Ch- 5,6and 7	Lesson 5, 7,8			
November	Lesson-8 Hot and Cold Song- When you are Happy Lesson-8 Workbook	Lesson – 6 Describing words	Smart Class	Word Train Crossword Word Making	Music Room
UT-3	Ch-3,8	Lesson-6,11			
December	Lesson-9 Nancy has a Yellow Kite Life skills -2 Use a Dustbin Poem Q is a funny Letter Lesson-9 Workbook	Lesson -4 Using A and An	Yellow Kite, Parrot	Rhyme Recitation With Action Make a Poster on Cleanliness	
January	Lesson-10 The house is Shaking Lesson-10 Workbook	Lesson-12 Comprehension Lesson-13 Composition	Puppet of Elephant , House, Banana	Make a Animal Mask Odd Word Out	
UT-4	Ch-9 and 10	Lesson-4 and 12			
February	Lesson-11 I am the Ship of the Desert Lesson-11 Workbook	Lesson -10 Preposition	Soft toys of Camel and Lion	Word game Thumb Printing Role Play	
FINAL EXAM	Ch-8,9,10,11	Lesson -4,5,6 8,10			

EVS

GENERAL OBJECTIVES:

- 1. To create awareness of their immediate environment.
- 2. To get the opportunity to apply the knowledge gained and effectively express their ideas and thoughts.
- 3. To help develop their social skills.
- 4. To. Encourage them to participate in group discussion.
- 5. To inculcate activity based learning.

TEXT BOOK: THE WORLD AROUND US (SCHOLASTIC)

MONTH	CHAPTER	TEACHING AIDS	ACTIVITIES	VISIT
April	Lesson- 1	Picture of boy and girl	*Show and tell body parts.	
April	My body	Thotale of boy and girl	*Circle time	
	Lesson- 2 My family	Chart of Nuclear and joint family	*Family tree *Pictures of members (Family) *Finger puppets, rhyme	*C't with family
Unit test-1	Ch-1,2			*Sit with family members (Bonding session)
May	Lesson-3 My neighbourhood	Smart class and post card	Paste Pictures of different Neighbourhood Places	*Visit to Temple, Gurudwara etc.
July	Lesson-4 Community Helpers	Flash Cards	*Making Thank you Card for Helper	*visit to school Helpers
	Lesson- 5 Religious Festivals	*Chart and pictures and smart class	*Rangoli Making *Special dish of any festivals	Visit to Mosque
August	Lesson- 6 National festivals	*Model of charkha , India Gate	*Patriotic song	*Visit to India Gate or Red Fort
Unit test 2	Ch- 3,4			
September	Lesson- 7 Food	Chart/ pictures of healthy and junk food	Table manners *Healthy food competition *Making salad in class	*Visit to any market.
	Lesson-8 Clothes	Cut outs of clothes and fabric	*Fancy dress competition Dressed up in their regional dresses.	
Half yearly exam	Ch- 5,6 7 and 8		*Collage pictures of professionals	
October	Lesson- 9 Shelter	Showing picture of different houses	* Paste picture of different kinds of shelters	*Visit to any construction Site
				* Visit to traffic training park
	Lesson- 10 Good Habits and Safety	Tooth brush , soap , Comb	*Table Manners	*Medical Room

MONTH	CHAPTER	TEACHING AIDS	ACTIVITIES	VISIT
November			*collect few Bus and Train Ticket and Compare them *Making transport like boat(origami sheet)	*Visit to Rail Mus
			*Make Paper Bag with Old Newspaper	
December	Lesson- 13 Living and Non living	Stickers of leaves, fruits, animals,tree,balloon etc	*Stickers pasting "L" for living, "NL" for non-living	Visit to garden to collect different the (living and non Li
	Lesson- 14 Plants	Flower Pot	*Drawing and pasting of plants and parts *Poster making competition(save plants)	*visit to Nursery
Unit test-3	ch- 11, 12, 13			
January	Lesson- 15 Animals	Toys of Animals	*Making a Dog with Origami sheet * Sounds Of Animals	*Visit to zoo/ visit farm to see dome animals
	Lesson- 16 The Earth and the sky	Shapes of moon, sun , star	Draw different shapes moon * Make a star, sun , moon with clay	*visit to science Museum
Unit test-4	Ch-14,15			
February	Lesson-17 Air, Water and Weather	Balloons , Paper, Paper Boat	Make a windmill	
March				
Final exam	Ch-			

COMPUTER

Content	Learning Objectives	Methodology	Activity	Resources Required
Theory: (1st term) L-1 Computer My Friend	Introduction to Computer	Demonstration & Presentation	Identification of the pictures.	Presentation related to the topic
L-2 Computer -A Machine	To understand features of Computer as a Smart Machine			
L-3 Uses of Computer	Imparting knowledge about the tasks & places where computers are used.			
L-4 Parts of a Computer	Getting familiar with various computer parts and their jobs			
Practical: (1st term) L-5 The Keyboard	Learning the use of basic Keyboard keys		Fun with typing .	WordPad .
Theory:(2nd				
term) L-6 Using a Mouse	To get familiar with Computer Mouse	Demonstration& Presentation	Practicing Single Click & Double Click	Presentation related to the topic
L-8 Data & Memory	To enhance thinking skills			
L-9 Storage in a Computer	Sino			
Practical: :(2nd term)	To enhance creative skills			
Fun With Paint	To get familiar with various drawing tools			

GENERAL KNOWLEDGE

GENERAL OBJECTIVES:

- 1. Attempt is made to link science with students own life.
- 2. To make children learn Science through investigations, explorations and Observation around them.
- 3. To stimulate thinking through practical work i.e. learning by doing.
- 4. To encourage team work and Group learning.
- 5. It should encourage children in asking 'How & Why' certain things happen.

TEXTBOOKS:

Junior Knowledge 1

MONTHS	CHAPTER/ TOPIC	SUB-TOPIC
TERM 1 HALF YEARLY	1.our world	-The sky -Mountains ,plains ,seas -Weather and seasons
	2. Plants and Animals	-Plants around us -Flowers -Fruits and Vegetables -Animals around us -Land Animals -Animals that live in water -Animals with wings -Homes Of Animals -Baby Animals
	QUIZ -1 3. Life around us	 Homes , forts towers and bridges What we wear Cars , Boats and Planes Jobs Where are they going
	4.Having fun	Fun and gamesBats and ballsMaking Musicfestivals
TERM 2 FINAL	5.Science	-Parts of the body - The five senses -Materials Things we use -computers
	QUIZ-2 6.Read ,See Hear	-Stories -Rhymes -Story Creatures -Cartoons and Movies -Sounds
	7. Figure it out	-How many? -Pairs -Day And Night -Odd one Out
	8.India	- My India -Monuments Of India -Famous Indians
	9.Life Skills	-Reading Signs -Houses of Prayer
L	Quiz 3	-riouses of Prayer

HINDI

पाठ्यपुस्तक मधुप हिंदी पाठमाला – 1 व्याकरण संबोध – 1

मास	पाठ्य पुस्तक एवं व्याकरण	विषय संबंधी गतिविधियां	सहायक सामग्री
अप्रैल ∕ मई UT-1	आओं दोहराएँ — स्वर और व्यंजन दो, तीन एवं चार वर्णों वाले शब्द पाठ—1 नटखट मनन (अ) पाठ—2 समझदार राजन (आ) पाठ—3 नई साइकिल (इ) व्याकरण— भाषा, वर्ण और वर्णमाला, मात्राएँ	फलेश कार्ड	फ्लैश कार्ड स्मार्ट क्लास
चक्रिय परीक्षा	स्वर व व्यंजन, नटखट मनन, समझदार राजन, नई साइकिल भाषा, वर्ण और वर्णमाला, मात्रा		
जुलाई	पाठ—4 दीपावली मनाई (ई) पाठ—5 गुनगुनाता मुरगा (उ) पाठ—6 जादू का कमाल (ऊ) व्याकरण— शब्द और वाक्य	कक्षा में रंगोली बनवाई जाएगी अपने मनपसंद फूल का चित्र बनाओ	
अगस्त	पाठ—7 बारिश की ऋतु (ऋ) पाठ—8 बडे मजे का मेला (ए) व्याकरण— नाम वाले शब्द, लिंग, गिनती	वर्षा ऋतु का चित्र बनवाए शेर का मुखौटा बनवाया जाएगा।	
UT-2 चक्रीय परीक्षा	दीपावाली मनाई, गुनगुनाता मुरगा, जादू का कमाल शब्द और वाक्य, नाम वाले शब्द, गिनती		
सितम्बर	पाठ-9 निकली मैना सेर पर (ऐ) व्याकरण- वचन अर्धवार्षिक परीक्षा जादू का कमाल, बारिश की ऋतु, बडे मजे का मेला नाम वाले शब्द, गिनती, वचन, लिंग	कागज की नैया	
अक्टूबर	पाठ—10 होली की टोली (ो) पाठ—11 कौटा और पकौडी (ौ) व्याकरण— सर्वनाम विशेषण		
नवम्बर	पाठ—12 तिरंगा झंडा () पाठ—13 ऊँटवाला (ँ) व्याकरण— क्रिया समानार्थी शब्द	तिरंगे झंडे का चित्र बनवाया जाएगा।	
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मास	पाठ्य पुस्तक एवं व्याकरण	विषय संबंधी गतिविधियां	सहायक सामग्री
दिसंबर	पाठ—14 संयुक्त व्यंजन पाठ—16 नए निराले शब्द व्याकरण— विलोम शब्द होली की टोली, कौआ और पकौडी		
UT-3 चक्रीय परीक्षा	सर्वनाम, विशेषण, क्रिया		
जनवरी	पाठ—15 जन्मदिन पाठ—17 ड़, ढ़, ज़, फ़ ँ (हमारे मददगार)	•कक्षा में केक द्वारा पार्टी का आयोजन •जन्मदिन का कार्ड बनाए (गृह कार्य)	
UT-4 चक्रीय परीक्षा	तिरंगा झंडा, ऊँटवाला, विलोम शब्द, हमारे मददगार		
फरवरी	पाठ—18 'रू' के रूप पाठ—19 बिल्ली चली दिल्ली पाठ—20 दोस्ती व्याकरण— चित्र वर्णन पुनरावृत्ति		
मार्च	मधु—पाठ— 15, 19, 20 व्याकरण— संझा, विशेषण, सर्वनाम, क्रिया, विलोम, हमारे मददगार		

DANCE

MONTHS	TYPES OF DANCE
April-may	1) Tal dadra practice (parichya) 2) Tal dadra (theka) 3) Western steps of dance 4) Dance of earth day 5) Dance of mother's day
July-August	1) Tal dadra (dugun) 2) Practice of Independence day 3) Practice of janmastmi 4) Tatkar in teen tal 5) Folk dance competition
September-October	1) Tal dadra (dugun) 2) Hip Hop steps of dance 3) Dussehra dance practice 4) Happy feet dance competition 5) Annual day practice
November-December	Tal dadra (chaugun) Diwali dance practice Guru nanakparv dance practice Dance of Christmas day
January	1) Tal dadra (chaugun) 2) Tatkar in teen tal(theka) 3) Republic day dance practice
February	1) Tal dadra (theka,dugun,chaugun) 2) Dance of basantpanchmi 3) Contemprory dance steps

ART

MONTHS	ART BOOK & FILE	CRAFT ACTIVITY
April-May	Page No. 3-7	Page No. 28-30
July-August	Page No. 8-12	Page No. 31-33
September-October	Page No. 13-17	Page No. 34-36
November-December	Page No. 18-22	Page No. 37-38
January-February	Page No. 23-27	Page No. 39-40

SPORTS

MONTHS	TYPE OF SPORT
April	CARROM
May	HURDLE RACE
June	SUMMER BREAK
July	MUSICAL CHAIR
August	FROG JUMP
September	HALF YEARLY EXAMINATION
October	КНО-КНО
November	LEMON RACE
December	BAG PACK RACE
January	RELAY RACE
February	SPORTS DAY
March	ANNUAL EXAM