



NANJIL CATHOLIC (CBSE) SCHOOL

VAZHUTHALAPALLAM

Club Activity Calendar 2023-2024

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SCIENCE CLUB

GRADE - I

Sl. No	Date	Activity	Requirements
1	17-06-2023	Introduction of Science	-
2	01-07-2023	Family tree	Chart Paper, Woolen thread, Stamp sized photograph of Grand parents, Parents, siblings. Fevicol, Sketch pens
3	05-08-2023	Making a portrait of parts of plants	Chart paper A3 sized straws (20) or Ice creams sticks, Plant with all parts
4	19-08-2023	Videos	Animals and their young ones
5	16-09-2023	Sense organ matching board	Pictures of sense organs. A4 size chart paper, 20 beads, Woolen thread
6	30-09-2023	Drinking candle	Water, Candle, Colour Powder, Match Stick
7	07-10-2023	Colour symphony	Small tray, raw milk $\frac{1}{4}$ L, different food colours, dish wash liquid

8	04-11-2023	Splitting water	2 pencils, cardboard box, salt beaker
9	02-12-2023	Make a traffic light	Paper cup, black chart, A4 sheet paper, crayons, ice stick – 3
10	06-01-2024	A hanging bottle	A coke bottle, Uncooked rice, A pencil
11	20-01-2024	Under Water candle	Coloured Chalk, Candle, Water, Bowl and colour powder
12	03-02-2024	Egg citing science	Raw Egg, Transparent cup (1), Salt
13	17-02-2024	Quiz (Topic - Our Universe)	-
14	02-03-2024	Game (Topic - animals)	-

GRADE - II

Sl. No	Date	Activity	Requirements
1	17-06-2023	Introduction of Science	-
2	01-07-2023	Lime water turns milky	Lime, Transparent cup
3	05-08-2023	Purity of honey, Egg, Milk	Honey, Egg, Milk, Transparent cup, water

4	19-08-2023	Game	Food habits of animal
5	16-09-2023	Invisible ink	Lemon, thin Paint brush, A4 paper 1
6	30-09-2023	Travelling water	Water, Thread
7	07-10-2023	Construct a working model of lungs	Bottle, 3 balloons, Y shaped straw -2, Rubber band – 2
8	04-11-2023	Video	Body systems
9	02-12-2023	Properties of air	Glass tumbler, 9 pieces of chart, 2 balloons and thread
10	06-01-2024	Animals home	Chart, pictures of trees , Mountains, Water, Animals, Fevicol and pencil
11	20-01-2024	Leafy Animals	Chart, Dry leaves and Fevicol
12	03-02-2024	Making thread from cotton	Cotton, Stick (10cm)
13	17-02-2024	Making vs gravity	A Sheet of paper, Sticky tape, String a paper clip
14	02-03-2024	Quiz (Topic – Seasons)	-

GRADE - III

Sl. No	Date	Activity	Requirements
1	17-06-2023	Introduction of Science	-
2	01-07-2023	Preparation of Seed balls	Different types of seeds
3	05-08-2023	Dissection of flower	Hibiscus flower (any flower) A4 sheet (1), Sketch pens, Pen knife & glue
4	19-08-2023	Model of teeth	Clay (Red, White and Brown colors) and card board (a small piece)
5	16-09-2023	Learning my body mass Index (BMI)	Ruler, A4 sheet & pencil
6	30-09-2023	Termite repellent	Neem leaves
7	07-10-2023	Observation of onion cells under microscope	Onion
8	04-11-2023	Finding the root system by the venation of the leaf from school garden	-

9	02-12-2023	Making herbarium using medicinal plants	Chart (1), Glue
10	06-01-2024	Observation of stomata in leaf	-
11	20-01-2024	Sun clock	Card board, Protractor, compass, Scissors, Pencil, Sketch pens & Chart paper
12	03-02-2024	Making the working model of Respiratory system	Straw (3), Transparent plastic bottle & balloon (3)
13	17-02-2024	Quiz (Topic – plant kingdom)	-
14	02-03-2024	Game (Movements in animals) Motivational film	-

GRADE - IV

Sl. No	Date	Activity	Requirements
1	17-06-2023	Introduction of Science	-
2	01-07-2023	Identifying different types of cell from leaf, stem and of a plant	-

3	05-08-2023	Preparation of herbarium sheet	Thread, Chart paper, A4 sheet (5), Sketch pens, Decorative ribbon & Fevicol
4	19-08-2023	Experiment to prove oxygen is liberated during the process of photosynthesis	Hydrilla twigs
5	16-09-2023	Test to find nutrients (Carbohydrate, protein and fat) present in the food items	Boiled potato (1), Egg (1)
6	30-09-2023	Separation of chlorophyll and other pigments from leaf	-
7	07-10-2023	Observation of micro organisms (bacteria and fungi) in curd, bread & rotten vegetable under microscope	Bread & curd
8	04-11-2023	Making terrarium	Transparent plastic bottle, pebbles
9	02-12-2023	Air exerts pressure	Bottle (Plastic and glass bottle), straw balloons, paper cups and invitation cards

10	06-01-2024	Making the working model of excretory system	A4 papers in yellow, red, blue, purple colours, plastic bottle, glucose tube, card board, gum, scissors
11	20-01-2024	Preparation of herbarium sheet	Thread, Chart paper, A4 sheet (5), Sketch pens, Decorative ribbon & Fevicol
12	03-02-2024	Growing micro greens by hydroponics method	Use and throw plastic box (cake box) Tissue papers (5) & different types of seeds (Fenugreek, mustard, green gram and so on)
13	17-02-2024	Quiz – (Topic – Animal Kingdom)	-
14	02-03-2024	Game (Food habits of animals Motivational film)	-

GRADE - V

Sl. No	Date	Activity	Requirements
1	17-06-2023	Introduction of Science	-
2	01-07-2023	Process of crystallization	-

3	05-08-2023	Rusting of iron	Iron nail
4	19-08-2023	Starch test in saliva	-
5	16-09-2023	Observation of micro organisms (bacteria and fungi) under microscope	Yeast powder, Sugar and leguminous plant with root
6	30-09-2023	Free energy experiment using potato	Potato – 2, Iron nail – 2, copper wire – 2 Pieces, bulb – 1
7	07-10-2023	Fun with Chemistry, Physical and Chemical change	Balloons, Potato
8	04-11-2023	Classification of plants as monocot and dicot	-
9	02-12-2023	Observation of cheek cell under microscope	Ice Stick (2)
10	06-01-2024	Preparation of Vermicomposting	Vegetables and fruits, Peels, Earthworms

11	20-01-2024	Periscope	Poster card, 11 x 14 inches (27.5 x 35cm), 2 pockets mirrors, Craft knife, metal ruler, a pair of scissors, tape, OHP sheet
12	03-02-2024	Quiz – (Topic – Human Body)	-
13	17-02-2024	Game (Food Chain)	-
14	02-03-2024	Motivational film	-

GRADE - VI

Sl. No	Date	Activity	Requirements
1	17-06-2023	Introduction of Science	-
2	01-07-2023	Prepare a sprout salad to know the nutritive value	Sprouted grains, cucumber, carrot, onion, pepper, salt, lemon
3	05-08-2023	Osmosis in potatoes	Bell pin, raw and boiled potatoes
4	19-08-2023	Water foundation	Water bottle -1, Balloon – 1, bend straw – 3, plastic bowl

5	16-09-2023	Weaving	Newspaper
6	30-09-2023	Video	Vaccine
7	07-10-2023	Action of saliva on starch	Rice water, saliva, glass tumbler – 2, ice stick – 2
8	04-11-2023	Game (Chemical Equation)	-
9	02-12-2023	Observation of onion cells under microscope	Onion
10	06-01-2024	Water filter (working model)	A plastic bottle, Charcoal, paste, sand, stones, cotton, wool, impure water
11	20-01-2024	Growing beautiful crystals from salt	-
12	03-02-2024	Isolation of starch from potato	Plastic bowl – 2, peeled potato – 3, Carrot cutter, Tea Strainer, Glass tumbler – 2
13	17-02-2024	Quiz	Origin of life on earth
14	02-03-2024	Science Motivational film	-

GRADE - VII

Sl. No	Date	Activity	Requirements
1	17-06-2023	Introduction of Science	-
2	01-07-2023	Rectilinear propagation of light	3 empty match boxes, pin, candle and wooden blocks
3	05-08-2023	Strength of fibres	Cotton, Wool, nylon, silk thread
4	19-08-2023	Model of thermometer	An ink bottle, a rubber cork, empty refill, water color, a candle, paper
5	16-09-2023	Breathing rate	Watch, a fish
6	30-09-2023	Dissection of a flower	Any flower, A ₄ Sheet
7	07-10-2023	Video	Functioning of biological systems
8	04-11-2023	Observation of rhizobium bacteria	Root nodules (Leguminous plant), blade
9	02-12-2023	Activity on acids and bases using natural indicators	China rose – 3, Lemon – 1, Turmeric Powder, Red cabbage leaves – 2, Glass bowl – 2
10	06-01-2024	Make a model of plant cell	Cardboard box, water color, White clay

11	20-01-2024	Movement of earthworms	-
12	03-02-2024	Grafting	Shoot system of different plants
13	17-02-2024	Quiz	Biologist
14	02-03-2024	Science Motivational film	-

GRADE - VIII

Sl. No	Date	Activity	Requirements
1	17-06-2023	Introduction of Science	-
2	01-07-2023	The Most beautiful chemical chameleon – magic of chemistry	-
3	05-08-2023	Free energy light bulbs	Lemon – 4, Tomato – 4, Potato – 4, Copper Wire – 12, One rupee coin – 12, Iron nail – 12, LED bulb - 4
4	19-08-2023	Model of internal structure of bone	Thermocol – 1 sheet, knife, black color pen, Orange and Yellow color print

5	16-09-2023	Elegant fountain	7up - 1, bent straw - 5, Scissors - 1, Balloon - 2
6	30-09-2023	Multiple reflection of light (Kaleidoscope)	Transparent Ruler – 3 (15cm), Cello tape – 1 (black color), Transparent paper – 1, small color beads – 3
7	07-10-2023	Conductivity of metals	Cardboard – 1, Color paper – 2, 9 volt battery, Copper wire – 2, (15cm), LED bulb – 1, Pencil tip – 1, Plastic piece – 1, Iron nail – 1, Silver spoon – 1, Cello tape
8	04-11-2023	Game – Periodic Table	Chart – 1
9	02-12-2023	Make a plant cell	Cardboard sheet, Water color, White clay
10	06-01-2024	Electrolysis of water	-
11	20-01-2024	Hydroponics Farming	Empty fevicol bottle - 3, (Same size), gun glue - 1, tray - 1, Cardboard - 1, Color paper - 3, Ice stick - 6, Sketch pen outer tuber - 3, Motor - 1, Two cells with cell holder - 1, Switch - 1 Connector 1 1, Plastic plants - 6

12	03-02-2024	Video	Blue babies
13	17-02-2024	Quiz	Nobel prize winners in the field of science
14	02-03-2024	Science Motivational film	-

GRADE - IX

Sl. No	Date	Activity	Requirements
1	17-06-2023	Introduction of Science	-
2	01-07-2023	Find your blind spot	Paper, Scissors, Black sketch
3	05-08-2023	Observation of living organisms in pond water / stagnant water	Pond water / Stagnant water
4	19-08-2023	Types of Pistil	Flowers
5	16-09-2023	Electroplating	Spoon, Wire, Battery, Battery adapter
6	30-09-2023	Model of Fullerence	Black chart paper, Scissors, Stapler, Stapler pin, Scale

7	07-10-2023	Model of modern periodic Table	White chart paper, Pencil, Scale, Pen Sodium cryons
8	04-11-2023	Preparation of soap	Coconut oil, Potassium hydroxide, Sodium Chloride
9	02-12-2023	Making - - D atom model	Small rubber balls – 10, 3 pieces of GI wire
10	06-01-2024	Extraction of DNA model using thermocol	Bell pin, thermocol – 1 packet, ruler, knife, fevicol brush
11	20-01-2024	Movie	Origin of life on earth
12	03-02-2024	Identifying different types of cells in stem of a plant	Young stem
13	17-02-2024	Quiz	Micro organisms
14	02-03-2024	Science Motivational Film	-

MATHS CLUB

GRADE - I

Sl. No	Date	Activity	Requirements
1	17-06-2023	Bead Kite	Beads – 20, Woolen thread – 1, Colour A4 sheet (any 4 colour) one in each, Fevicol, Chart – 1, Sketch, Scissor
2	01-07-2023	Place Value Cup	Paper cups – 8, Black CD marker – 1
3	05-08-2023	Number line TLM	Craft papers – 3 (any colour), Scissor, Fevicol, Markers – 3
4	19-08-2023	Finger fold subtraction	Sketch, Cardboard (A4 size), Pink colour A4 sheet – 2, A4 sheet – 2, Fevicol
5	16-09-2023	Addition and subtraction using number strip	A4 sheet – 2, 20 yellow buttons, 20 red buttons, cardboard (A4 size), Fevicol, Sketch
6	30-09-2023	Making Abacus	Ice stick – 2, Broomstick – 2, Beads – 10, Fevicol
7	07-10-2023	Measuring Length	Colour A4 sheet (any 3 colour) one in each, Scissor, Pencil, Eraser, Ruler, Fevicol, A4 Sheet - 2

8	04-11-2023	Creating pattern	Lady's finger – 3, Poster colour or water colour, A4 sheet – 2
9	02-12-2023	Drawing animals using shapes	Colour A4 sheet (any 5 colour) one in each, Scissor, Fevicol, Chart – 1
10	06-01-2024	Skip counting	Chart – 1, Sketch, Ruler, Colour pencil
11	20-01-2024	Making clock using paper plate	Paper plate – 2, Colour A4 sheet (any one colour), Fevicol, Sketch
12	03-02-2024	Shade the coins	Coins (Rs. 1, Rs. 2, Rs. 5, Rs. 10), A4 sheet – 3, Pencil, Eraser
13	17-02-2024	Ice stick shapes	Ice stick – 10, Woolen thread – 1, Chart – ½, Fevicol, Sketch, Scissor
14	02-03-2024	Weight balance	Shirt Hanger – 1, Plastic Boxes – 2, Woolen thread – 1, Scissor

GRADE - II

Sl. No	Date	Activity	Requirements
1	17-06-2023	Match box number bond	Empty Matchbox – 10, Markers – 3, A4 colour paper – 4, Cardboard A4 size – 1, Fevicol, Scissor
2	01-07-2023	Apple Tree Addition	Scissor, Cardboard (A4 size) – 1, Colour A4 sheet (Red, Green, Yellow) one in each colour, Markers – 2, Fevicol – 1
3	05-08-2023	Place value model	Cardboard (A4 size) – 1, Colour A4 sheet (Red, White, Yellow, Green) – 2 in each colour, Markers – 3, Scissor, Fevicol
4	19-08-2023	Flower Petal Subtraction	A4 colour papers (Red, Yellow, Green) two in each colour, Scissor, Fevicol, Cardboard A4 size - 1
5	16-09-2023	Broomstick Multiplication	Broomstick – 10 Bindi – 1 pack, Fevicol, A4 sheet paper – 4
6	30-09-2023	Ice stick Abacus	Ice stick – 4, Broom stick – 3, Beads – 20, Fevicol

7	07-10-2023	Making solid shape using empty box	Fevicol, Glitter paper – 5 (any colours), Chart – 1, Empty box, Fevicol, empty tin, Ball (Small), Match box, Scissor
8	04-11-2023	Making Robot using shapes	Chart – 1, Colour A4 sheet (any 5 colours) one in each, fevicol, scissor
9	02-12-2023	Odd even working model	Chart paper – 1, A4 colour paper (Green – 4, Orange – 2, Pink – 2, White – 1), Marker – 1, Broomstick (Small ruler size) – 20, Scissor, Cello tape, fevicol
10	06-01-2024	Making CD clock	CD – 2, CD marker – 1, Ice stick – 5, Fevicol
11	20-01-2024	Creating cube	Fevicol, Ice stick – 15
12	03-02-2024	Patterns	Lemon – 1, Lady's finger – 1, Brinjal – 1, Water colour, A4 sheet - 2
13	17-02-2024	Add / Subtract Money	Dummy currency notes (Rs. 10, Rs. 20, Rs. 50, Rs. 100, Rs. 200, Rs. 2000), Fevicol, Marker -1
14	02-03-2024	Division by equal sharing	Chart – 1, Green colour A4 paper – 4, Star Stickers – 1 packet, fevicol, markers - 2

GRADE - III

Sl. No	Date	Activity	Requirements
1	17-06-2023	Abacus model	Ice stick – 4, Fevicol, Broom stick – 2, Beads - 15
2	01-07-2023	Finger fold addition	Colour chart – 1, double sided tape, A4 sheet – 2 (Any color), Marker, dice, Sketch
3	05-08-2023	Subtraction machine	Cardboard, Scissor, Fevicol, Chart, Paper cup – 15, Ice stick – 30, Marker, Sketch
4	19-08-2023	Multiplication working model	Board pin – 2, black chart – 1, colour A4 sheet – 4 (any colour), marker, scissor, fevicol
5	16-09-2023	Division Board	Beads – 30, small paper cups – 10, chart – 1, colour A4 sheet – 2 (any colour), double sided tape, marker, fevicol, scissor
6	30-09-2023	Fraction Robot	Scissor, fevicol, chart – 1, colour A4 sheet – 7 (any colour), marker, scissor, ruler
7	07-10-2023	Scenary with shapes	Chart – 1, color A4 sheet – 7 (any color), fevicol, scissor, ruler, one rupee coin – 1, pencil, eraser

8	04-11-2023	Riddles	A4 sheet – 3, pencil, eraser
9	02-12-2023	Measuring jar	Colour chart – 1, fevicol, scissor, pencil, marker, ruler
10	06-01-2024	Metric measures-quiz	A4 sheet – 2, pencil
11	20-01-2024	Making Clock	Carboard, fevicol, colour A4 sheet – 4 (any colour), pencil, ruler, scissor, one rupee coin – 1, marker, black sketch
12	03-02-2024	Add / Subtract money	Dummy currency notes, chart, fevicol, sketch
13	17-02-2024	Tangram puzzle	Colours A4 sheet – 4 (any colour), scissor, fevicol, ruler, chart
14	02-03-2024	Wall hanging with Geometric shapes	Colour A4 paper – 6 (any colour), scale, scissor, pencil, ruler, broomstick (2), woolen thread - 1

GRADE - IV

Sl. No	Date	Activity	Requirements
1	17-06-2023	Multiplication Table Wheel	Chart – 1, sketch, Ruler, Geometry box, Button – 1 Metal String small piece
2	01-07-2023	Geometrical shapes in 2D and 3D	Tooth Pick – 25 set, Clay
3	05-08-2023	Making Symmetric Figures	A4 sheet paper – 5, Water colour, Thread
4	19-08-2023	Fraction Fish	5 color A4 sheet paper – Each – 3, White chart – 1, Scissor, Glue, Geometry Box, Sketch pen
5	16-09-2023	Puzzles and Riddles	A4 paper – 2, Pencil, Rubber, Sharpener
6	30-09-2023	Tiling pattern	Cardboard – $\frac{1}{4}$ white chart – 1, 5 colour A4 paper – Each 2, Scissor, Geometry Box, Glue
7	07-10-2023	Concept of circles	White chart – 1, Five color A4 paper – Each 3, Scissor, Geometry Box, Glue

8	04-11-2023	Factor Tree	Cardboard – $\frac{1}{4}$, Glue, Scissor, Green color A4 paper – 2, Geometry Box, Tooth pick – few, A4 paper - 5
9	02-12-2023	HCF	Cardboard – 1, chart – 1, Glue, small size paper cup – 20, Scissor, 3 color button – Each 10, Sketch pen
10	06-01-2024	LCM	Dress box – 1, Board pin – 20, Colour Woolen thread – 3, Sketch pen, Scissor, Geometry box, glue
11	20-01-2024	Rubik's cube	6 Color Origami Sheet – Each 5, White Tape – 1, Scissor, Geometry box
12	03-02-2024	Bar graph model	Card board – 1, A4 paper – 10, 5 colour A4 paper – Each 2, Scissor, Glue, Geometry Box
13	17-02-2024	Tangram	White chart – 1, Geometry box, Glue, 7 color A4 paper – Each 3, Scissor
14	02-03-2024	Video Presentation – Vedic Maths	-

GRADE - V

Sl. No	Date	Activity	Requirements
1	17-06-2023	To find the place value and Expanded form	Marker, ruler, scissor, three colour chart, board pin, match box, glue
2	01-07-2023	To create a factor tree	Cardboard, green, red, white colour A4 paper, black sketch, glue broomstick, scissor
3	05-08-2023	To represent a straight angle acute angle, Obtuse angle and Reflex angle by paper folding	A4 sheet paper, scissor, glue
4	19-08-2023	To find the square of a 3 - digit number (Napier's Rods for multiplication)	Chart paper, marker, ruler, glue
5	16-09-2023	HCF	Cardboard, 2 chart paper, scissor, glue, ruler, marker
6	30-09-2023	LCM	Cardboard, chart paper, scissor, glue, ruler, marker, board pin, thread

7	07-10-2023	Make the Symmetrical objects	Chart paper – 1, marker, ruler, glue
8	04-11-2023	To prove the Area increases with an increase in the perimeter	Square shaped card board, rubber band, paper, pencil, nails, ruler, glue
9	02-12-2023	To make a Fraction bird	6 different colour A4 paper, scissor, glue, ruler, marker
10	06-01-2024	To make paper protractor	Rectangular sheet of paper, crayons, scissors
11	20-01-2024	To find Angle sum property of triangle	Chart, 3 colour sheet of paper, scissor, ruler, glue
12	03-02-2024	To find the Circumference of a circle	A4 paper, coin or bangle, thread, marker, ruler
13	17-02-2024	Geometrical patterns and number patterns using graph paper	5 different colour A4 sheet paper, black sketch, geometry box, graph paper, glue
14	02-03-2024	Find the volume of the given object	20 empty match boxes, glue, ruler, A4 paper

GRADE - VI

Sl. No	Date	Activity	Requirements
1	17-06-2023	Multiplication calculator	Cardboard, chart paper, A4 sheet paper, scissor, glue, geometry box
2	01-07-2023	Model of HCF	Chart paper, scissors, marker, sketch, geometry box
3	05-08-2023	Model for LCM	Chart paper, woolen thread, board pin, geometry box
4	19-08-2023	Addition of unlike fraction	A4 sheet paper, colours, geometry box
5	16-09-2023	Types of angles	A4 sheet paper, glue, scissors
6	30-09-2023	Area and perimeter	Square shaped hard board, board pin, rubber bands, paper pencil
7	07-10-2023	Area of circle	Colour, A4 sheet paper, scissor, glue
8	04-11-2023	Patterns of polygons	A4 sheet paper, geometry box, colors
9	02-12-2023	Puzzles and riddles	A4 sheet paper, geometry box
10	06-01-2024	Value of pi(π)	Woolen thread, geometry box, cardboard, pair of scissors

11	20-01-2024	Understanding Elementary shapes	Plain paper, a bangle, a pair of scissors, geometry box
12	03-02-2024	Angle sum property of triangle	Geometry box, colour chart, colour A4 sheet paper
13	17-02-2024	Symmetry	A4 sheet paper, geometry box, scissor, fevicol, white colour tape, 4 different colour tape
14	02-03-2024	Designing Geometrical patterns	A4 sheet paper, marker, sketch, geometry box

GRADE - VII

Sl. No	Date	Activity	Requirements
1	17-06-2023	Riddles and Puzzles	A4 sheet paper. geometry box
2	01-07-2023	Growth Patterns	Match stick, A4 sheet paper, glue, scissors
3	05-08-2023	Angle sum property of a triangle	Coloured paper, geometry box, scissors, glue

4	19-08-2023	Pythagoras theorem	Squared paper A4 sheet paper, geometry box, glue, scissors
5	16-09-2023	Quiz – Maths in real life	A4 sheet paper – 2
6	30-09-2023	Different congruence criteria of triangles	Colour A4 sheet – 4. Geometry box, Scissors, Glue
7	07-10-2023	Math treasure hunt	A4 sheet paper – 2, geometry box
8	04-11-2023	Solving Linear Equation	Colour A4 sheet – 2, geometry box, Scissors, glue
9	02-12-2023	Octa – circle Mandala	A4 sheet paper – 2, colours, geometry box
10	06-01-2024	Total surface area of sphere	Ball, Cardboard, glue, geometry box, board pin
11	20-01-2024	Area of a parallelogram	Colour A4 sheet paper – 2, scissors, glue
12	03-02-2024	Forming regular Polygon and finding sum of interior angle and symmetry	Origami sheet, geometry box, glue, scissors, sketch
13	17-02-2024	curved surface area of a cyclinder	Chart, scissors, glue, colours
14	02-03-2024	Math games	-

GRADE - VIII

Sl. No	Date	Activity	Requirements
1	17-06-2023	Linear Equation in one variable	Chart paper, white and black beads, pair of scissors, pencil, ruler
2	01-07-2023	Square root (Spiral method)	Chart paper -1, geometry box, fevicol -1, marker
3	05-08-2023	Algebraic identity	Chart paper -1, colour pencil, pencil, sketch
4	19-08-2023	Day of any date	Card board, thick paper sheet, pen
5	16-09-2023	3 D shapes into 2 D shapes	3 D solid shapes, pairs of scissors, glue
6	30-09-2023	Euler's formula	Model of tetrahedron, cube, paper sheet, pen
7	07-10-2023	Right circular cylinder	Chart paper, pair of scissors, ruler, pencil, glue
8	04-11-2023	Pythagoras Theorem	Chart paper, color paper, pair of set square, pair of scissors, pencil, ruler, sketch, compass, glue
9	02-12-2023	TSA of a sphere	Card board, Ball, pair of scissors, thread, bell pin, glue

10	06-1-2024	Volume of a cone	Chart paper, pair of scissors, glue, rice
11	20-01-2024	Angles in the same segment of a circle are equal	Coloured glazed paper – 2, scissors, drawing sheet -1, geometry box, sketch pens, adhesive
12	03-02-2024	Opposite Angles of a cyclic Quadrilateral	Cardboard -1, white paper – 2, Drawing sheet – 2, Geometry box, scissors, sketch pens, Adhesive, Transparent sheet – 1
13	17-02-2024	Parallelogram on the same base	Graph paper – 2, Two wooden strip, Nail – 1, Rubber bands – 5, cardboard piece – 1, Adhesive
14	02-03-2024	Rhombus diagonal property	Chart paper, ruler, pencil, pair of scissors

GRADE - IX

Sl. No	Date	Activity	Requirements
1	17-06-2023	Fun with math	Note book, A4 sheet paper
2	01-07-2023	Ration of the Areas of a parallelogram	Graph paper – 2, A cardboard piece, color box, Two wooden strip, cutter, adhesive, geometry box
3	05-08-2023	Different criteria for congruency of Triangles	Cardboard, scissors, white paper, geometry box, colored glazed paper, Adhesive
4	19-08-2023	Parallelogram on the same base	Graph paper – 2, Two wooden strip, Nail – 1, rubber band – 5, A Cardboard piece – 1, adhesive
5	16-09-2023	Angles in the same segment of a circle are equal	Colored glazed paper – 2, scissors, drawing sheet -1, geometry box, sketch pens, adhesive
6	30-09-2023	Opposite angles of a cyclic Quadrilateral	Cardboard – 1, white paper – 2, drawing sheet – 2 geometry box, scissors, sketch pens, adhesive, transparent sheet – 1

7	07-10-2023	Using 3 D shapes and find the surface area and volume	Cardboard – 1, scissors, white paper – 3, geometry box, Adhesive, chart paper – 1
8	04-11-2023	Mathematics Quiz	A4 sheet paper – 2
9	02-12-2023	Maths mind in me – power point presentation	Topic : Arithmetic progression (or) introduction to trigonometry
10	06-01-2024	Maths in kolam	Chart paper – 1, geometry box, colour pencils
11	20-01-2024	Get the Maths video documentary	-
12	03-02-2024	Verify the algebraic identity	drawing sheet – t, pencil, cello – tape, coloured paper – 4, cutter, ruler
13	17-02-2024	Puzzles and riddles	Puzzles and riddles
14	02-03-2024	Poster making about maths in dance, music etc	Chart paper – 1, Geometry box, colour pencils

ECO CLUB

GRADE - I

Sl. No	Date	Topic	Activity	Requirements
1	17-06-2023	Beauty of the outdoors	Video about nature	-
2	07-01-2023	Clay modeling	Make a tree with clay	Bowl, maida, water
3	08-05-2023	Rough note	Rough note making	Old note book, scissors, thread, big needle
4	19-08-2023	Natural mascara	Natural mascara making	Ghee, tumbler, white cotton cloth
5	16-09-2023	Recycling bags	Make a bag using newspaper	Newspaper, scissors, stapler pin, glue
6	30-09-2023	Quiz	Quiz about fruits	-
7	10-07-2023	Healthy Juice	Healthy juice making	Orange fruits, sugar, tumbler
8	11-04-2023	Organic Gardening	Make an organic garden	Seeds of brinjal, tomato, potato, chilly...etc

9	12-02-2023	Fruits and Vegetables salad	Fruits and vegetables salad making	Variety of fruits and vegetables
10	01-06-2024	Health Mix Powder	Preparation of health mix powder	Jaggery, corn, bengal gram, green gram, white beans, wheat, black sesame, bowl
11	20-01-2024	Natural Gum	Natural gum making	Bowl, maida, water
12	02-03-2024	Birds nest	Birds nest making	Coconut shell, coir, gum
13	17-02-2024	Duster making	Duster making with old clothes	Old clothes, thread, scissors, needle
14	02-03-2024	Love feast	Feast with traditional food	

GRADE - II

Sl. No	Date	Topic	Activity	Requirements
1	17-06-2023	Natural wonders	Short video about natural wonders	-
2	07-01-2023	Herbal shampoo	Preparation of herbal shampoo	Hibiscus leaves, flowers, fenugreek
3	08-05-2023	Best out of waste	Flower vase making with waste materials	Old bangles, glue, thread, ice-stick
4	19-08-2023	Herbal garden	Herbal garden making	Herbal plants
5	16-09-2023	Plant pot	Plant pot making with plastic bottles	Plants, bottles, scissors, thread
6	30-09-2023	Mahanthi	Natural mahanthi paste making	Henna leaves, bowl, sugar, lemon
7	10-07-2023	Herbal green tea making	Preparation of herbal green tea	Tulsi, Ginger, Mint, Lemon, palm jaggery, tumbler

8	11-04-2023	flower vase	Making flower vase with plastic bottle	Plastic bottle, woollen thread, scissors
9	12-02-2023	Cough medicine	Herbal cough medicine making	Tulsi, dry ginger, tippili, palm jaggery, pepper
10	01-06-2024	Protein salad	Preparation of protein salad	Sprouted grains
11	20-01-2024	Juice making	Making juice with lemon and grapes	Lemon, grapes, sugar, tumbler
12	02-03-2024	Quiz	Quiz about vegetables	-
13	17-02-2024	Healthy environment	Videos to maintain our environment	-
14	02-03-2024	Love feast	-	-

GRADE - III

Sl. No	Date	Topic	Activity	Requirements
1	17-06-2023	Amazing world	Wonders of our planet	
2	07-01-2023	Flower vase	Make a flower vase with plastic bottle	Plastic bottle, woollen thread, scissors
3	08-05-2023	Recycling	Recycle plastic bottle into hanging pot	Plastic bottle, money plant, woolen thread
4	19-08-2023	Natural health drink	Preparation of health drink	Ginger, Mint, Lemon, Palm Jaggery
5	16-09-2023	Recycling bags	Make a shopping bag from Newspaper	Newspaper, scissors, thread, fevicol
6	30-09-2023	Healthy Vs Junk food	Difference between healthy and junk food videos	-
7	10-07-2023	Vegetable salad	Make a healthy vegetable salad	Cucumber, onion, tomato, carrot, bowl, salt

8	11-04-2023	Organic gardening	Make an organic garden	Seeds of brinjal, tomato, potato, chilly...etc
9	12-02-2023	Sprouted Grains	Make a show with sprouted grains	Variety of sprouted grains
10	01-06-2024	Health mix powder	Preparation of health mix powder	Jaggery, Corn, Bengal gram, green gram, White beans, Wheat, Black sesame, bowl
11	20-01-2024	Herbal medicine	Preparation of cough medicine	Plam Jaggery, dry ginger, tippili, pepper
12	02-03-2024	Bottle Biome	Plant growing in plastic bottles	Plastic bottle, small plant
13	17-02-2024	Climate change	Awareness video about climate change	-
14	02-03-2024	Love feast with enjoyments	-	-

GRADE - IV

Sl. No	Date	Topic	Activity	Requirements
1	17-06-2023	Importance of trees	A short video about trees	-
2	07-01-2023	Soil	Types of soil	Red soil, clay soil, sandy soil
3	08-05-2023	Eco friendly object making	Bird's nest making	Coconut shell, coir, gum, thread
4	19-08-2023	Seed ball	Seed ball making	Seeds, mud, dry cow dung, poster colour, paintbrush
5	16-09-2023	Banana Show	Benefits of banana	Varieties of banana
6	30-09-2023	Herbal Shampoo	Herbal Shampoo making	Hibiscus leaves, hibiscus flowers, fenugreek seeds, moong dal powder
7	10-07-2023	Lip balm	Natural lip balm making	Beet root, bowl, ghee
8	11-04-2023	Fertilizers	Video about fertilizers	-

9	12-02-2023	Plantation	Medicinal plants plantation	Medicinal plants
10	01-06-2024	Herbal tea	Herbal tea making	Dry ginger, athimathuram, coriander seeds, pepper, palm jaggery, tumbler
11	20-01-2024	Deforestation	Awareness video about deforestation	-
12	02-03-2024	Quiz	Quiz about trees	-
13	17-02-2024	Hand kerchief	Hand Kerchief making	Cotton cloth, needle, thread
14	02-03-2024	Love feast	-	-

GRADE - V

Sl. No	Date	Topic	Activity	Requirements
1	17-06-2023	Introduction about environment	A short video about environment	-
2	07-01-2023	Seed ball	Seed ball making	Seeds, mud, dry cowdung powder
3	08-05-2023	Eco-friendly object making	Paper bag making	News paper, thread, scissors, glue
4	19-08-2023	Earth facts	A short video about pollution	-
5	16-09-2023	Garbage walk	To maintain cleanliness in our campus	-
6	30-09-2023	Anti crackers	Video about anticrakers	-
7	10-07-2023	Bottle eco system	Eco system in a bottle	Plastic bottle, grasses, small plants, pebbles, soil

8	11-04-2023	Plant pot	Pot making with coconut shell	Cocount shell, thread, soil, small plant
9	12-02-2023	Fertilizers	Video about fertilizers	-
10	01-06-2024	Plantation	Medicinal plants cultivation	Medicinal plants
11	20-01-2024	Sprouted Grains show	Nutrients in sprouted grains	Sprouted grains
12	02-03-2024	Eco quiz	Quiz about trees	-
13	17-02-2024	Natural hand wash	Herbal hand wash making	Neemleave, aloe vera, soapnuts, Lemon
14	02-03-2024	Love feast	-	-

GRADE - VI

Sl. No	Date	Topic	Activity	Requirements
1	17-06-2023	Tips to save nature	Videos about conservation of nature	-
2	07-01-2023	Herbal hair oil	Herbal hair oil making	Coconut oil, small onion, cumin seeds, goose berry, aloe vera, hibiscus flowers
3	08-05-2023	Cloth recycling bank	Preparation of bags, facemask, pillow cover and foot mat	Used clothes, thread, needle
4	19-08-2023	Mother earth	Slogan writing	Writing pad, pen, paper
5	16-09-2023	Health and hygiene	Herbal hand sanitizer preparation	Lemongrass oil, neem oil, lemon oil, tulsi oil, alcohol (spirit)
6	30-09-2023	Conservation of environment	Making of eco friendly materials (leaf spoon, wooden spoon, leaf plate, basket)	Jack tree leaf, coconut shell, palm leaf, banana leaf

7	10-07-2023	Anti crackers awareness	Video about the impacts of crackers	-
8	11-04-2023	Best out of waste	Innovative things	Variety of reusable things
9	12-02-2023	Litter picking	Campus cleaning	-
10	01-06-2024	Plantation drive	Gardening	Medicinal and vegetable plants
11	20-01-2024	Waste sorting	Separation of waste materials (organic & inorganic)	-
12	02-03-2024	Preservative food	Pickle preparation	Lemon, mango, gooseberry, star fruit, salt, green chilli
13	17-02-2024	Grains show	Food grains show	Variety of grains
14	02-03-2024	Love feast with enjoyment	-	-

GRADE - VII

Sl. No	Date	Topic	Activity	Requirements
1	17-06-2023	Creating Environmental consciousness	Eco activities introduction	-
2	07-01-2023	Conservation of environment	Making materials using eco friendly objects	Jack tree leaves, Coconut shell, Palm leaves, banana leaves
3	08-05-2023	Cleanliness	Campus cleaning (litter picking)	-
4	19-08-2023	Mother earth	Slogan writing	Writing pad, pen, paper
5	16-09-2023	Anti plastic campaign	Poster making activity	Plastic awareness pictures, gum, chart paper
6	30-09-2023	Eco quiz	Quiz about ecology	-
7	10-07-2023	Orientation of safe food	Awareness regarding safe food	-

8	11-04-2023	Bottle eco system	Make a terrarium and aquarium	Old bottles, organic plants, water, fishes
9	12-02-2023	Organic seedling pot	Making seedling pot using news paper	News paper, gum, scissors
10	01-06-2024	Plantation drive	Gardening	Medicinal and vegetable plants
11	20-01-2024	Herbal garden	Gardening	Herbal plants
12	02-03-2024	Eco friendly colours	Preparation of eco friendly colours	Turmeric, corn flour, henna, beetroot, orange peels, coriander leaves
13	17-02-2024	Hygienic life style	Face mask making	Hygienic clothes, thread and needle
14	02-03-2024	Love feast with enjoyment	-	-

GRADE - VIII

Sl. No	Date	Topic	Activity	Requirements
1	17-06-2023	Introduction	Introduction about eco club	-
2	07-01-2023	Seed ball	Seed ball making	Seeds, mud, dry cow dung powder
3	08-05-2023	Natural ghee	Preparation of natural ghee from milk	-
4	19-08-2023	Recycled note book	Preparing rough note from the old notes	Old papers, twine thread, big needle, scissors, A-4 size two cardboard, fevicol
5	16-09-2023	Stitching	Basic stitching	Needle, thread, buttons, hooks and cotton handkerchief
6	30-09-2023	Mask making	Preparation of cotton cloth face mask	Cotton cloth, needle, scissors, thread

7	10-07-2023	Herbal oil	Preparation of hair oil	Coconut oil, heena leaves, curry leaf, hibiscus flower, small onion, cumin seeds.
8	11-04-2023	Tubers show	Usage and benefits of tubers	Raddish, carrot, sweet potato, yam, tapioca
9	12-02-2023	Door mat	Make a door mat from old cloth	Jeans, cotton cloth, scissors needle and thread
10	01-06-2024	Face wash powder	Preparation of herbal face wash powder	Besan flour, green gram powder, rice power, oats and bowl
11	20-01-2024	Organic gardening	Creating an organic reprocessing	Brinjal seed, lady's - finger seed etc.
12	02-03-2024	Video	Video about kitchen waste management	-
13	17-02-2024	Natural kajal	Preparation of kajal	Diya, 3 almond, ghee, matchbox, fork and spoon
14	02-03-2024	Love feast	-	-

GRADE - IX

Sl. No	Date	Topic	Activity	Requirements
1	17-06-2023	Introduction	Introduction about eco club	-
2	07-01-2023	Health mix powder	Health mix preparation	Jaggery, corn, bengal gram, green gram, white beans, wheat, black sesame, bowl
3	08-05-2023	Hand bag	Hand bag making	Cotton cloth (1/2 metre), 2 sponge sheets (any colour), thread, needle, scissors, measurement tape, pen
4	19-08-2023	Recycled note book	Preparing rough note from the old notes	Old papers, twine, thread, big needle, scissors, A4 size two cardboard, fevicol
5	16-09-2023	Fruit salad	Fruit salad making	Apple, grapes, mango, papaya, bowl, knife, etc

6	30-09-2023	Herbal oil	Preparation of hair oil	Coconut oil, henna leaves, curry leaves, hibiscus flower, small onion, cumin
7	10-07-2023	Medicinal plants	Video about medicinal plants	-
8	11-04-2023	Planting	Tree planting	Saplings of trees
9	12-02-2023	Door mat	Make a door mat from old cloth	Jeans, cotton cloth, scissors, needle and thread
10	01-06-2024	Seed ball	Seed ball making	Seeds, mud, dry cow dung powder
11	20-01-2024	Lassi	Preparation of lassi	Sweet curd, sugar, salt, cumin seed, cashew nuts, tumbler
12	02-03-2024	Traditional food	Introducing our traditional food	Varieties of traditional food
13	17-02-2024	Natural kajal	Preparation of kajal	Diya, 3 almond, ghee, matchbox, fork and spoon
14	02-03-2024	Love feast	-	-

ASTRONOMICAL CLUB

GRADE - I

Sl. No	Date	Topic	Activity	Requirements
1	17-06-2023	Astronomy	Introduction to astronomy	-
2	07-01-2023	Solar System	Moon Phases Tumbler	2 large clear plastic cups, black permanent marker pen, 1 inch diameter yellow circle, a piece of black construction paper, glue, tape, ruler
3	08-05-2023	Rocket	Chandrayan - 2 mini model	Chartpaper, glue, stapler, scale, red color A4 sheet, black chart paper piece
4	19-08-2023	Space Exploration	Video presentation on future space exploration	-
5	16-09-2023	Satellite	Making mini satellite model	Cardboard, X-ray, bottle, candle cap

6	30-09-2023	Mars Orbiter Mission	Video presentation about launching Mars Orbiter mission	-
7	10-07-2023	Comet	Making a comet model on a stick	Cotton balls, glue, stick, woollen thread, Cotton, Bubble wrap, blue chenille stick
8	11-04-2023	Astronomy Calculation	video presentation on measuring distance in space	-
9	12-02-2023	Constellation	Making paper tube constellation	Paper tube, aluminum foil, glue, tape, tooth stick, constellation printout, black A4 sheet
10	01-06-2024	Space Toursim	Video presentation on future of space Tourism	-
11	20-01-2024	Space Station	Build your own model space station	Plastic food container, aluminium pie plates, paper tube, popsicle sticks, scissors, colored tape, cardboard box

12	02-03-2024	Satellite	Creating picture album on satellites	Scrap book, pictures related to satellite, glue
13	17-02-2024	Astro quiz	Topics on: Space shuttle, Comet, Space suits, Space exploration	-
14	02-03-2024		Video presentation on unrevealed mystery of space	-

GRADE - III

Sl. No	Date	Topic	Activity	Requirements
1	17-06-2023	International Space station	Video Presentation on working of international space station	-
2	07-01-2023	Telescope	Working model of telescope	Homemade convex lens -2, a mirror, cardboard pieces, glue white paper, Cello tape

3	08-05-2023	Space shuttle	Video Presentation on space shuttle disaster	-
4	19-08-2023	Signal transmission	Satellite Communication model	Cardboard pieces, blue, white, red, yellow A4 sheet, glue, scissors, compass, straw 5, small globe, large cardboard pieces-2
5	16-09-2023	Training Astronaut	Video presentation on training of astronaut	-
6	30-09-2023	Mars Mission	Mangalyaan Model	Plastic bottle, knife, double cello tape, cello tape, mound board, whitepaper, scissors, colors, Indian flag
7	10-07-2023	Astronaut Puppet	Chart work model of astronaut puppet	Chart paper, color paper, paper strips, glue, scissors, black sketch
8	11-04-2023	Space craft	Space centers model	Colgate cover - 2, scissors, color paper-blue, black, straw
9	12-02-2023	Black holes	Video Presentation on most powerful black hole in the universe	-

10	01-06-2024	Life of an astronaut	Role play model of astronaut in Apollo 11 mission	-
11	20-01-2024	Rocket	Foam rocket model	Foam pipe (1/2 inch diameter), scissors, three zip ties, string, fat rubber bands, meter scale
12	02-03-2024	Eclipses	Drawing Eclipse	Chart, compass, scale, pencil, water colours or poster colours
13	17-02-2024	Animals in space	PPT presentation of animals went to space	-
14	02-03-2024		Video presentation on unrevealed mystery of space	-

GRADE - IV

Sl. No	Date	Topic	Activity	Requirements
1	17-06-2023	Big Bang Theory	Video presentation on birth of earth	-
2	07-01-2023	Galaxy	Build your own galaxy	Bag of cotton balls, half bag of polyester fabric bathing, glue, string, pencil, glitter pen - red, blue, gold and silver
3	08-05-2023	Aurora Borealis from space	Video Presentation on aurora Borealis	-
4	19-08-2023	Solar cooker	Reflective solar cooker	Shoe box, aluminium foil, string, tape, straws, marshmallows
5	16-09-2023	Nebula	Video presentation on Nebula	-
6	30-09-2023	Solar System	Solar System model in a jar	Air dry clay, fishing line, empty jar, superglue, toothpicks

7	10-07-2023	Asteriod	Video presentation on largest asteroid hit earth	-
8	11-04-2023	Gravity	Gravity Spinning model	3-4 ft of thin wire, 1-large paper clip, 2 coins, Rocket template, 1 straw, tape
9	12-02-2023	Domain of Neptune	Video presentation on beyond Neptune	-
10	01-06-2024	3D Constellation	Making 3D Constellation model	Constellation printout, meter stick, ballpoint pen, steel washer, cardboard pieces (30x30cm), pony beads, tape, black button thread
11	20-01-2024	Space suits	Video presentation on history of space suits	-
12	02-03-2024	Space center	Make your own space center	Cardboard pieces, plastic bottle, color paper, paper, gluegun, favicole
13	17-02-2024	Flag designing	Motto for the planet	Chart, colour pencil, poster colour
14	02-03-2024	-	Video presentation on unrevealed mystery of space	-

GRADE - VII

Sl. No	Date	Topic	Activity	Requirements
1	17-06-2023	Astronomy and Space resource	Video presentation on astronomy and space resource	-
2	07-01-2023	Spreading Season Sunlight	Experimental model of spreading season sunlight	Mini - white board, torch, cardboard cylinder, two different colormarker, protactor
3	08-05-2023	PSLV	Video Presentation on launching of PSLV vehicle	-
4	19-08-2023	Color and temperature of stars	Experimental model of verifying temperature and color of stars	Power supply, lamp, variable resister, connecting wires
5	16-09-2023	Rovers on mars	Video presentation of rovers on mars	-

6	30-09-2023	Evolution of Stars	Life Cycle of stars	Cotton, glue, paint, black card board or sheet
7	10-07-2023	Dark Matter	Experimental model to see dark matter	Two clear jars or bottles with lid, loose change, washers or nuts and bolts and water
8	11-04-2023	Gaganyaan	Video presentation on History of Gaganyaan mission	-
9	12-02-2023	Moon Phases	Moon phase working model	Paper, Cardboard, Scissors, Paint (Blue, Gold, White and Black), Markers, Moon template, Glue
10	01-06-2024	Lunar Rover Vehicle	Lunar Rover Model	Cardboard, scissors, cutter, fevicol, gluegun, chopsticks, color paper-A4 sheet, black and white paint, egg tray, stone, silver colour paper, cardboard box

11	20-01-2024	Space shuttle	Prepare your own space shuttle model	White and orange chart paper, glue, scissor, cardboard, color black
12	02-03-2024	Astro Quiz	PPT Presentation of astronomy and space quiz	-
13	17-02-2024	Telescope	Refractor telescope parts	Explaining the parts of telescope (power point presentation)
14	02-03-2024		Video presentation on unrevealed mystery of space	-

GRADE - VIII

Sl. No	Date	Topic	Activity	Requirements
1	17-06-2023	Astronomy	An introduction to astronomy (space & celestial body)	-
2	07-01-2023	Constellation	Constellation cards	Black chart, piece of stars, whitener, gum etc.
3	08-05-2023	Black holes	Video presentation (Nature of black holes)	-
4	19-08-2023	Astronaut Helmet	Make our own space helmet	Aluminium foil, mixing bowl, duct tape
5	16-09-2023	Space fuels	Group discussion about space fuels	Smart board
6	30-09-2023	Astronomical Calculation	Terms in physics related to astronomical calculation (demonstration)	Pen, pencil, notebook

7	10-07-2023	Astronomical Clock	Video presentation about astronomical information such as relative positions of the sun, Moon, Constellation and planets	-
8	11-04-2023	Saturn	Making the ring of Saturn Several sheets of black construction	paper, glue, different types of small particles of different size, shape and colour: salt, sand, glitter, rice, bean, old record player, An old record, camera
9	12-02-2023	Space instruments	Video presentation on NASA International space station	-
10	01-06-2024	Life in space	Quiz on 'life in space'	-

11	20-01-2024	Craters and Meteorites	Comparison of craters and meteorites	Different sized objects that are nearly spherical, rubber ball, a baseball and a piece of roundish fruit, ruler, cardboard, flour, cocoa powder, flour sifter or sieve, graph paper
12	02-03-2024	Comparison of planets	Collect the information and compare the mass, Weight, Radius and orbit orientation of each planet	-
13	17-02-2024	Navigation	Power point presentation about stars use for navigation in olden days	
14	02-03-2024		Video presentation on unrevealed mystery of space	-

GRADE - IX

Sl. No	Date	Topic	Activity	Requirements
1	17-06-2023	Astronomy	An introduction to astronomy (space & celestial body)	-
2	07-01-2023	Constellation	Paper tube constellation	Paper tube, Constellation print out, Aluminium foil, Glue, Tape, Flash light, Black chart, Pin etc
3	08-05-2023	Black holes	Create a black hole (compare the mass and circumference of stars and black hole)	Balloon, Aluminium foil, Pair of scissors, Tape Measure, Digital scale
4	19-08-2023	Astronaut life	Make your own space helmet (cardboards)	Cardboard, Cello tape, Plastic bottle, Scissors etc
5	16-09-2023	Space fuels	Story writing based on facts about earthly fuels and space fuels	-

6	30-09-2023	Astronomical calculation	Calculate like an astronaut	Pen, Pencil, Note book
7	10-07-2023	Astronomical clock	Video presentation about astronomical information such as relative positions of the sun, Moon, Constellation and planets	-
8	11-04-2023	Space instruments	NASA international space station (Working model)	white chart paper, Black and red chart paper, Glue gun, DC motor, Fevicol, Scissors and waste card board
9	12-02-2023	Life in space	Debate on the topic life in space needed or life in space is not needed	-
10	01-06-2024	Navigation	Power point presentation about modern navigation (GPS)	-

11	20-01-2024	Astronaut	Presentation about the life of an astronaut	-
12	02-03-2024	Space craft	Design your own space craft	White and black chart paper, Glue, Space craft templates
13	17-02-2024	Gaganyaan mission	Launching videos of India's maiden human space mission	-
14	02-03-2024		Video presentation on unrevealed mystery of space	

LANGUAGE CLUB

GRADE - I

Sl. No	Date	Activity
1	17-06-2023	Introduction Alphabet Hunt
2	01-07-2023	Word Scavenger Hunt
3	05-08-2023	Tongue Twister, Jobs and Professions
4	19-08-2023	Charade – Guess the action
5	16-09-2023	Sight words
6	30-09-2023	Rhyming Words
7	07-10-2023	Phonic songs
8	04-11-2023	Identifying the Objects
9	02-12-2023	Puppet show
10	06-01-2024	Christmas Greetings card making

11	20-01-2024	Out door talk
12	03-02-2024	1. Simon says 2. Rhymes
13	17-02-2024	Can you remember?
14	02-03-2024	Short Film

GRADE - II

Sl. No	Date	Activity
1	17-06-2023	Cups and Letters
2	01-07-2023	Tongue Twister
3	05-08-2023	Riddles
4	19-08-2023	Word Jumble Race
5	16-09-2023	I am going on a Picnic (Story Knitting)
6	30-09-2023	Words Ladder

7	07-10-2023	A Race with Spellings
8	04-11-2023	Gesture Game
9	02-12-2023	Role Play
10	06-01-2024	Sentence Extravaganza
11	20-01-2024	Greetings and salutations
12	03-02-2024	Stand up if you.....
13	17-02-2024	Verb Shaker
14	02-03-2024	Short Film

GRADE - III

Sl. No	Date	Activity
1	17-06-2023	True / False story Telling
2	01-07-2023	Broken Telephone
3	05-08-2023	Picture puzzle Hang Man

4	19-08-2023	English Language songs
5	16-09-2023	Describing words (Adjectives)
6	30-09-2023	Compound words
7	07-10-2023	Build me up
8	04-11-2023	Tell me about yourself
9	02-12-2023	Word Train
10	06-01-2024	Guess the action
11	20-01-2024	Find the similarities and differences
12	03-2-2024	Find a sentence
13	17-02-2024	Memory game
14	02-03-2024	Short film

GRADE - IV

Sl. No	Date	Activity
1	17-06-2023	Pass that question
2	01-07-2023	Word search
3	05-08-2023	Spelling ball
4	19-08-2023	Describe the objects
5	16-09-2023	Who am I?
6	30-09-2023	Homophones
7	07-10-2023	Hot seat
8	04-11-2023	Anagrams
9	02-12-2023	Odd-one-out
10	06-01-2024	Scatter gories
11	20-01-2024	Crossword puzzle

12	03-02-2024	Collage on pollution
13	17-02-2024	Don't say yes
14	02-03-2024	Short film

GRADE - V

Sl. No	Date	Activity
1	17-06-2023	Twenty questions about me
2	01-07-2023	Knitting a story
3	05-08-2023	Charade
4	19-08-2023	Correct the mistakes and get points
5	16-09-2023	Word building game
6	30-09-2023	Picture descriptions
7	07-10-2023	Scrambled spelling
8	04-11-2023	Clipped words

9	02-12-2023	String up the words and retell the tale
10	06-01-2024	Before and after
11	20-01-2024	Bleep
12	03-02-2024	Where is the synonym?
13	17-02-2024	How many words in a minute
14	02-03-2024	Short film

GRADE - VI

Sl. No	Date	Activity
1	17-06-2023	Taboo
2	01-07-2023	Last man standing
3	05-08-2023	Memory game
4	19-08-2023	Are you a good listener?
5	16-09-2023	News paper reading

6	30-09-2023	Pick out the odd one
7	07-10-2023	Pictionary
8	04-11-2023	Memory Master
9	02-12-2023	Picture comprehension
10	06-01-2024	About Myself
11	20-01-2024	Secret word
12	03-02-2024	Mind fest
13	17-02-2024	Where is the antonym?
14	02-03-2024	Short film

GRADE - VII

Sl. No	Date	Activity
1	17-06-2023	Find something
2	01-07-2023	Identifying Personalities

3	05-08-2023	One word substitution
4	19-08-2023	Role Play
5	16-09-2023	Spell bee
6	30-09-2023	Board Race
7	07-10-2023	Secret word
8	04-11-2023	Language Riddles
9	02-12-2023	Spot the errors
10	06-01-2024	Poster making
11	20-01-2024	Sentence Hunting
12	03-02-2024	PPT on Origin of Language IQ Test
13	17-02-2024	Read Omitting Grammatical errors
14	02-03-2024	Short film

GRADE - VIII

Sl. No	Date	Activity
1	17-06-2023	Impromptu
2	01-07-2023	Mind fest
3	05-08-2023	Verse writing
4	19-08-2023	Translate the passage
5	16-09-2023	Telephone conversation
6	30-09-2023	Documentary making
7	07-10-2023	Descriptive drawing activity
8	04-11-2023	My favourite recipe
9	02-12-2023	Enact the story
10	06-01-2024	Advertisement writing
11	20-01-2024	Best marketer

12	03-02-2024	Reading comprehension
13	17-02-2024	One minute speech
14	02-03-2024	Short film

GRADE - IX

Sl. No	Date	Activity
1	17-06-2023	Introduction : Importance of learning English Language (Video) Deserted island Activity
2	01-07-2023	Mono Act
3	05-08-2023	Celebrity Interview
4	19-08-2023	Are you a good listener?
5	16-09-2023	Phrasal verbs
6	30-09-2023	Connect the pictures and tell a story
7	07-10-2023	Comic strip

8	04-11-2023	Film Review
9	02-12-2023	Group Discussion
10	06-1-2024	Idioms
11	20-01-2024	Word Board
12	03-2-2024	Dialogue writing
13	17-02-2024	PPT on origin of language IQ Test
14	02-03-2024	Short films

HERITAGE CLUB

GRADE - III

Sl. No	Date	Activity	Requirements
1	17-06-2023	Thoranam fabrication	Coconut leaves
2	01-07-2023	Paper Mache	News paper, Maida, Water, Paints
3	05-08-2023	Terracotta Toys	Clay
4	19-08-2023	Sesame Balls	Sesame Seeds – 250gms, Jaggery – 250 gms
5	16-09-2023	Kite Fabrication	Papers, Strings, Scissors, Slender Bamboo Sticks
6	30-09-2023	Old Chinese Scrolls	Long white sheet, Marker, black chart, thread
7	07-10-2023	Chinese Hat	Chart paper, scissors, Paints, Glue
8	04-11-2023	Mexican Culture – Tissue Paper flower	Different coloured Tissue Paper, Thread, Scissors
9	02-12-2023	Festive Maracas	Paper cups, Popsicle sticks, fenugreek, glue, scissors, colour papers
10	06-01-2024	Panchathantra tales	-

11	20-01-2024	Reviving communication	Inland letter, Postcard
12	03-02-2024	Reviving an ancient art tradition-leaf craft	Coconut leaves, Mango leaves
13	17-02-2024	Puppet show- Gandhiji	Socks, Eyeball, Glue, Paper, Scissors
14	02-03-2024	Quiz - Ancient Temples in India	

GRADE - VI

Sl. No	Date	Activity	Requirements
1	17-06-2023	Ancient Weapons (Bow & Arrow)	Long stick -2, String, Toothpick, Cardboard, Scissors
2	01-07-2023	Architecture of ancient India – QutubMinar	Chart, News paper, cardboard, glue, stick
3	05-08-2023	Pallankuzhi	Pallankuzhi Board, tamarind seeds
4	19-08-2023	Peanut candy	Roasted Peanut, Jaggery, Water

5	16-09-2023	Jester's Hat	Scissors, Colour card, Glue stick, Ruler, Marker, Stapler, Ribbon
6	30-09-2023	Papyrus	Old Papers, Water
7	07-10-2023	Fashion show-slogans of (Freedom Struggle)	Chart Papers, Scissors, Sketch, Marker
8	04-11-2023	Quil Jot	Blue Ink, Hen feather
9	02-12-2023	Pochette	Coconut leaf / Palm leaf
10	06-01-2024	Dance form Karagattam	-
11	20-01-2024	Paper Teepee	Chart Papers, Scissors, Sketch, Glue, Decorative things
12	03-02-2024	Quiz-Medieval inventions	-
13	17-02-2024	Puppet show	Socks, Eyeball, Glue, Paper, Scissors
14	02-03-2024	Treasure hunting	Eiffel Tower

GRADE - V

Sl. No	Date	Activity	Requirements
1	17-06-2023	Impersonate – Mughal Rulers	Needed costumes
2	01-07-2023	Puffed Rice Candy	Puffed rice, Jaggery
3	05-08-2023	Herbal Drink	Dry Ginger, Pepper, Water, Palm sugar
4	19-08-2023	Mud Lamp	Clay, Water, Tools needed for shaping it
5	16-09-2023	Paper Lantern	Coloured A4 Sheet, Scissors, Glue
6	30-09-2023	Medieval Crown	Chart paper, A4 sheet, foam, Scissors, glue, Colourful Stones
7	07-10-2023	Twist in the Tale	-
8	04-11-2023	Oyilattam	Properties needed
9	02-12-2023	Recalling our culture	Inland letter or post card
10	06-01-2024	Patriotic songs	-

11	20-01-2024	Puppet show (Rani Lakshmi Bai)	Socks, Eyeball, Glue, Paper, scissors
12	03-02-2024	Island Making in coconut shell	Coconut shells, colour paper, soil, plastic tree etc
13	17-02-2024	Great Pyramid of Giza	Brown colour A4 sheet, Glue, Scissors
14	02-03-2024	Tanjore Doll	Plastic balss (1 big and 1 small), sand, cardboard, glue, poster colour, decorative lace)

GRADE - VI

Sl. No	Date	Activity	Requirements
1.	17-06-2023	Pinch Pots	Clay
2.	01-07-2023	Traditional Pastimes	Ludo Board
3.	05-08-2023	Gooseberry Jam	Gooseberry, Sugar, Ghee
4.	19-08-2023	Truth Behind Myths	-

5.	16-09-2023	Manipuri Tanssia	Properties needed
6.	30-09-2023	Recalling Our Culture	Tales
7.	07-10-2023	Antique Jewellery	Beads, Thread, Scissors
8.	04-11-2023	PPT-Significance and Value of Traditional Practices of Tamilnadu	-
9.	02-12-2023	Indian Sweets and Savourites	Vermicelli, Sugar, Milk, Cardamom, Ghee, Cashew nut
10.	06-01-2024	Herbal Soup	Vegetables, Wheat flour
11.	20-01-2024	Dress made by Leaves	Jack fruit Leaves, Thread
12.	03-02-2024	Puppet Show (Dr. Ambedkar)	Paper plate, Scissors, Crepe Paper, White Glue, Paint
13.	17-02-2024	Video Presentation	India before Freedom
14.	02-03-2024	Trial by Trivia - UNO	

GRADE - VII

Sl. No	Date	Activity	Requirements
1.	17-06-2023	Indian Numismatic – old Coins – Exhibition	Old coins
2.	01-07-2023	Traditional dance forms	Videos
3.	05-08-2023	Muggu	Rangoli powder, Rangoli tools, chalk powder
4.	19-08-2023	Craft Stick Mummy	Ice cream Sticks, Twine
5.	16-09-2023	Book Carpentry	Paper, Thread, Needle, Old book back cover, Glue
6.	30-09-2023	Herbal Medicine (Cough)	Ginger, Palm Sugar, Pepper
7.	07-10-2023	Miniature Stonehenge	Stones, Glue
8.	04-11-2023	Fashion show – Conservation of Heritage Sites – Slogans	Chart papers, Scissors, Sketch, Maker
9.	02-12-2023	Chinese Tanssia	-
10.	06-01-2024	Coconut Burfi	Coconut, Sugar, Cardamom

11.	20-01-2024	Harmony	Yoga
12.	03-02-2024	Corresponding Through post (Greeting Card)	Card, Colours, Stamp (5,Rs), Scissors, Envelope
13.	17-02-2024	Traditional Indian Flower Tying	Jasmine, Thread
14.	02-03-2024	Puppet Show (Tenali Rama Stories)	Socks, Eyeball, Glue, Paper, Scissors

GRADE - VIII

Sl. No	Date	Activity	Requirements
1.	17-06-2023	Spitzer Manuscript	Palm leaf, Thread, Needle
2.	01-07-2023	Album – Heritage Sites	Pictures, Chart
3.	05-08-2023	Trial by Trivia Ukraine and Russia	-
4.	19-08-2023	Rava Laddu	Rava, Cardamon, Ghee

5.	16-09-2023	Discussion on the Culture of Pakistan and India	-
6.	30-09-2023	Antique Instruments	Clay, Shaping Tools, Poster paint (If Needed)
7.	07-10-2023	Video Presentation - Architecture of Ancient India - Special Focus on Temples	-
8.	04-11-2023	Villupattu – Karmaveerar	-
9.	02-12-2023	Pickle	Cut Mango Pieces, Oil, Mustard, Salt, Asafoetida, Chilli powder
10.	06-01-2024	Henna Tadoo	Henna leaves
11.	20-01-2024	Pongal	Raw Rice, Jaggery, Cardamon, Ghee, Cashew nuts, Grated coconut
12.	03-02-2024	Video	WWI, WW2
13.	17-02-2024	Mat-Making	Coconut / Palm leaves
14.	02-03-2024	African Tanssia	-

GRADE - IX

Sl. No	Date	Activity	Requirements
1.	17-06-2023	Jewel making	Terracotta, Colours
2.	01-07-2023	Designing war field shield	Properties needed
3.	05-08-2023	Japanese Tanssia	-
4.	19-08-2023	Discussion on the Culture of Various States - Gujarat and Tamilnadu	
5.	16-09-2023	Video Presentation Archaeological Excavation	-
6.	30-09-2023	Sphinx	Clay/Paper Mache, shaping tools, Poster colours
7.	07-10-2023	Ancient and modern education – Debate	-

8.	04-11-2023	Raagi Koozh	Ragi flour, Curd, Raw rice
9.	02-12-2023	Miniature Making (Ancient Dresses)	Old clothes, Scissors, Needle and thread
10.	06-01-2024	Flower Lei	Thread, Jasmine and other flowers
11.	20-01-2024	Rolling Indian Epic Characters	-
12.	03-02-2024	Caribbean Pirates	Treasure hunting
13.	17-02-2024	Parietal etchings (Cave Painting)	Paints
14.	02-03-2024	Puppet show – Vasco – da Gama	Socks, Eyeball, Glue, Paper, Scissors

ART CLUB

GRADE - I

Sl. No	Date	Activity	Requirements
1	17-06-2023	PAPER BUTTERFLY	A4 colour paper (any color), Scissors, Thread
2	07-01-2023	FAN	A4 colour paper [red 2, green 1, light green], Ice-cream stick long 2, Fevicol
3	08-05-2023	SNAIL	A4 colour paper [blue, yellow, pink, orange], Fevicol, Black Marker, Scissors, Pencil
4	19-08-2023	TEDDY BEAR	Sponge1 (pink color), Rubber band (10), Fevicol, Woolen thread [blue colour], Toy eyes
5	16-09-2023	BUG	A4 colour paper [black - 1, orange or red - 1, white - 1], Fevicol, Scissors
6	30-09-2023	OCTOPUS	A4 colour paper [blue, yellow, black], Fevicol, scissors
7	10-07-2023	PAPER RULER	Chart paper - 1, A4 colour paper [1], Fevicol, Sketch, Black Marker, Ruler, Scissors

8	11-04-2023	CATER PILLAR	A4 paper [any 4 color], Black Marker, Fevicol, Scissors
9	12-02-2023	HONEY BEE	A4 colour paper [yellow, black, white], Fevicol, Scissors, Black Marker
10	01-06-2023	SUN	A4 colour paper [yellow, light blue, white], Fevicol, Scissors, Black Marker
11	20-01-2024	FLOWERVASE	Paper Cup 3, Old Cd- 1, Rope [Small Size], Decorative Lace, Fevicol, Scissors
12	02-03-2024	PAPER FLOWER BASKET	A4 colour paper (Green, Red), Fevicol, Scissors
13	17-02-2023	CARROT	A4 colour paper (Orange, Green), Fevicol, Scissors, Black Marker
14	02-03-2024	PAPER FLOWER	A4 colour paper (Blue, Green), Fevicol, Scissors

GRADE - II

Sl. No	Date	Activity	Requirements
1	17-06-2023	Drawing Scenery	A4 paper, Pencil, Eraser, Colours, Black Sketch Pen
2	07-01-2023	Flower Making	A4 colour paper, Scissors, Fevicol, Pearl
3	08-05-2023	Paper Rabbit	A4 colour paper, A4 white paper, Scissors, Fevicol
4	19-08-2023	Paper Watch	A4 colour paper, Fevicol, Colour sketch
5	16-09-2023	Paper cup	A4 colour paper, Scissors, Fevicol
6	30-09-2023	Umbrella	A4 colour paper, Fevicol, Ear Buds, Pearl
7	10-07-2023	Snake	A4 colour paper, Fevicol, Scissors
8	11-04-2023	Butterfly	A4 colour paper (red 3), Scissors, Fevicol
9	12-02-2023	Star	Ice stick 6 (any colour), Fevicol
10	01-06-2024	Basket	A4 colour paper 6, A4 white paper, Fevicol, Scissors
11	20-01-2024	Fan	A4 colour paper 5, Ice stick long 2, Fevicol

12	02-03-2024	Snail	A4 colour paper 4, Fevicol, Black marker, Scissors, Pencil
13	17-02-2024	Flower vase	A4 colour paper, Scissors, Fevicol
14	02-03-2024	Bug	A4 colour paper (Black 1, orange or red 1, white 1), Scissors, Fevicol

GRADE - III

Sl. No	Date	Activity	Requirements
1.	17-06-2023	Paper Sword Toy	A4 Colour Paper (Red, White, Blue), Fevicol, Scissors, Stick - 1
2.	07-01-2023	Flower	A4 colour paper (Violet - 2, sky blue - 2, orange - 2), Fevicol, Scissors, Pearls
3.	08-05-2023	Friendship Band	Woolen Thread, Pearl, Scissors, Big needle
4.	19-08-2023	Wall Hanging	A4 colour paper (Blue - 3 , Red - 3 , Yellow - 3, Black-1), Cardboard, Fevicol, Thread (black), Pearl - 1, Scissors

5.	16-09-2023	Doll Making	A4 colour paper (Red - 3, White - 1, Yellow - 1), Scissors, Sketch (black), Fevicol
6.	30-09-2023	Watch Making	A4 colour paper (Green - 1, Black - 1, Blue - 1), Fevicol, Scissors, Sketch
7.	10-07-2023	Paper House	A4 colour paper (Orange - 1, Yellow - 1), Sketch (black), Scissors, Fevicol
8.	11-04-2023	Paper Sofa	A4 colour paper (Green - 3, Yellow - 3), Sketch (black, red), Fevicol, Scissors
9.	12-02-2023	Paper Cup	A4 colour paper (Pink - 2, Blue - 2), Sketch (black, red), Scissors, Fevicol
10.	01-06-2024	Umbrella Making	A4 colour paper (red - 2), Scissors, Pencil, Fevicol, Stick - 1, Pearl - 1
11.	20-01-2024	Paper Christmas Tree	A4 colour paper (green - 2), Pearl - 15, Fevicol, Scissors
12.	02-03-2024	Rabbit Making	A4 colour paper (Pink - 2, blue - 2), Pencil, Sketch (black, pink, blue), Scissors, Fevicol, Bangle

13.	17-02-2024	Ice Stick Swing	Ice stick - 25, Fevicol, Scissors, Woolen thread
14.	02-03-2024	Making Santa Clause	A4 colour paper (red - 4, white - 4), Scissors, Fevicol, Cotton, Paper cups - 2, Water colour (skin colour, black, red), Card board

GRADE - IV

Sl. No	Date	Activity	Requirements
1.	17-06-2023	Book Mark Making	A4 colour paper (Blue - 1, Red - 1), Scissors, Fevicol, Woolen Thread
2.	07-01-2023	Paper Duck	A4 colour paper (Yellow - 1, Orange - 1), Scissors, Fevicol, Googly eyes-2
3.	08-05-2023	Flower Crown	Small white rose - 10, Golden string - 2, Big size white pearl - 10, Fevicol, White satin ribbon -small piece, Green tape
4.	19-08-2023	Ice Cream Stick Craft	Ice cream stick - 20, Broom stick - 2, Fevicol, Acrylic paint (pink, blue), Brush -1

5.	16-09-2023	Bouquet Making	Foam sheet (pink - 2, green -1, yellow - 1), A4 colour paper (black - 1), Broom stick - 5, Scissors, Fevicol
6.	30-09-2023	Glass Painting	OHP sheet - 1, National leader A4 size photo - 1, Permanent marker - 1, A4 white paper - 1
7.	10-07-2023	Photo Frame	A4 size cardboard - , A4 paper (white - 1), A4 size OHP sheet - 1, Fevicol, Black cello tape, Scissors
8.	11-04-2023	Coin Bank	Plastic juice bottle - 1, A4 paper (pink - 1, white - 1) Chart cutter, Scissors, Fevicol
9.	12-02-2023	Card Making	A4 paper (pink - 1, white - 1, black - 1), White pearl - 10, Scissors, Fevicol
10.	01-06-2024	Bottle Painting	Plastic juice bottle - 1, Acrylic paint (blue, yellow), Brush, Ear buds - 5
11.	20-01-2024	Clay Model	Colourful clays
12.	02-03-2024	Spray Painting	A4 paper (white - 1), Water colour, Plastic bowl - 1, Old tooth brush - 1, Different types of leaves

GRADE - V

Sl. No	Date	Activity	Requirements
1.	17-06-2023	Pencil Box	A4 colour paper (Blue - 2, Yellow-1, Pink - 1, White - 1), Black Marker, Scissors, Fevicol
2.	07-01-2023	Paper Flower Making	A4 colour paper (Red - 4, Green - 1), Scissors, Fevicol
3.	08-05-2023	Wall Hanging	A4 size Cardboard paper, Acrylic paint (Dark Blue), A4 Colour paper (Pink - 5, Green - 5, Yellow - 1), Scissors, Fevicol
4.	19-08-2023	Wall Hanging	A4 size Cardboard paper, Acrylic paint (Dark Blue), A4 Colour paper (Pink - 5, Green - 5, Yellow - 1), Scissors, Fevicol
5.	16-09-2023	Pencil Box Making	Colgate Cover - 1 (Big size), Match Box - 3, Stickers - 3, Sketch - 3 (Different colours), A4 Colour Paper Pink - 2, Glass Paper - 1, Scissors, Gum.

6.	30-09-2023	Santa Claus Making	Card Board Paper - A4 Size, A4 Paper (Dark Yellow - 1, White - 1) Googly eyes - 2, Cotton (some), Fevicol, CD - 1.
7.	10-07-2023	Mini Paper Cup Craft	A4 Colour Paper - 6 (Each in different Colours), Black Colour Marker - 1, White Colour Glittering - 1, Red Colour Sketch - 1, Gum, Scissors.
8.	11-04-2023	Basket Making	Magazine Papers (more), Card Board (A4 Size), Gum, Scissors.
9.	12-02-2023	Basket Making	Magazine Papers (more), Card Board (A4 Size), Gum, Scissors.
10.	01-06-2024	Flower Bouquet	Black chart Paper - 1, News Paper - 1, Card board Paper (4×4 cm), A4 Red Colour Paper - 2, Pencil, Scissors, Fevicol, Gift Ribbon - 1.
11.	20-01-2024	Popsicle sticks wall Hanging	A4 colour paper - 1 (yellow), Glue gun, Scissors, Cardboard 4×4 cm, Popsicle sticks - 60
12.	02-03-2024	Popsicle sticks wall Hanging	A4 colour paper - 1 (yellow), Glue gun, Scissors, Cardboard 4×4 cm, popsicle sticks - 60

13.	17-02-2024	Magic Card Making	Black Colour Chart Paper - 1 Sheet, A4 Colour Paper - 7 (Rainbow Colours), Scale, Pencil, Gum.
14.	02-03-2024	Photo Frame Making	Magazine Papers - 25, Broom Stick - 25, Gum, Scale, Pencil, Scissors, Sketch, Stones, A4 Colour Paper - 1 (Green), Poster Colour (Black), Brush - 1, Card Board - A4 Size.

GRADE - VI

Sl. No	Date	Activity	Requirements
1.	17-06-2023	Envelope Card	A4 Paper White [3], Sketches
2.	07-01-2023	Hibiscus Flower	A4 colour paper [pink - 2, green - 1], Scissors, Fevicol, Pencil
3.	08-05-2023	Paper Bag Origami	A4 colour paper [Yellow - 5], Scissors, Fevicol, Black and Red sketch
4.	19-08-2023	Paper Flower Wall Hanging	A4 colour paper [blue - 3, red - 4], Scissors, Fevicol, Beads - 20

05.	16-09-2023	Knitting Rope Baby Making	Woolen thread (pink, white, brown), Cardboard, Comb, scissors
6.	30-09-2023	Birthday Card	A4 colour paper [black - 2, white - 1, red - 3], Scissors, Fevicol
7.	10-07-2023	Paper Mask	White chart - 1, A4 colour paper [pink - 2], Scissors, Fevicol, Pencil, Ice cream stick long - 1
8.	11-04-2023	Gift Box	A4 colour paper [blue - 3, yellow - 1], Scissors, Fevicol
9.	12-02-2023	Coin Saving Box	Plastic Bottle, Cardboard, A4 colour paper [pink -2, black - 1], Black sketch, Scissors
10.	01-06-2024	Basket	Paper cup (big size), Scissors, Fevicol
11.	20-01-2024	Aeroplane	Ice cream stick long - 25, Cardboard - 1, Fevicol, Scissors
12.	02-03-2024	Wall Hanging Craft using Ear buds	Ear buds - 50, Cardboard - 1, A4 colour paper [red - 5], Compass, Woolen thread, Fevicol, Scissors

13.	17-02-2024	Pen Stand	A4 colour paper [green - 2, red - 1], Glitter cello tape, Scissors, Fevicol
14.	02-03-2024	Honey Comb Decoration	A4 colour paper any colour - 10, Fevicol, Scissors, Woolen thread

GRADE - VII

Sl. No	Date	Activity	Requirements
1.	17-06-2023	Paper Fan	A4 Colour Paper [Blue - 2, Pink - 2], Fevicol, Scissors, White Pearl, Pencil, Broom Stick - 1
2.	07-01-2023	Paper Flower	A4 sheet (green, pink, yellow, red), Fevicol, Scissors
3.	08-05-2023	Photo Frame Making	Cardboard, A4 sheet (green, pink, white color), Fevicol, Scissors, pearls
4.	19-08-2023	Flower Vase	Ice sticks, Hard paper,, Card board, Pearls, Glue gun, Scissors.
5.	16-09-2023	Wall Hanging	A4 sheet (white - 2, blue - 6), Gum, Scissors, Card board, Pearls

6.	30-09-2023	Bottle Painting	Glass bottle - 1, Acrylic paint, Old tooth brush - 1, Fevicryl Pearl colours, Brush - 2 (number - 5)
7.	10-07-2023	Bottle Painting	Glass bottle - 1, Acrylic paint, Old tooth brush - 1, Fevicryl Pearl colours, Brush - 2 (number - 5)
8.	11-04-2023	Paper Pen Stand	A4 sheet (Orange, green, yellow, blue, rose), Gum, Scissors, Black Marker -1.
9.	12-02-2023	Plastic Spoon Craft	Plastic spoon - 5, Brush- 1, Fevicryl pearl colours, Glue gun, Scissors, Buds - 2.
10.	01-06-2024	Coconut Shell (panda)	Coconut shell - 2, Black, white A4 colour paper, Fevicol, Cardboard Fevicryl pearl colours, Scissor, Brush, Glue gun, Pencil, Brush.
11.	20-01-2024	Flower Bouquet	3 yellow and black A4 colour paper, Fevicol, Scissor, Cardboard, Newspaper, Glue gun
12.	02-03-2024	Hanging Pot	4 baloon, Newspaper, Gum, Fevicryl pearl colors, Thick thread, Plaster of paris 1 kg.
13.	17-02-2024	Hanging Pot	4 baloon, Newspaper, Gum, Fevicryl pearl colors, Thick thread, Plaster of paris -1 kg.

14.	02-03-2024	Hanging Pot	4 baloon, Newspaper, Gum, Fevicryl pearl colors, Thik thread, Plaster of paris - 1 kg.
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GRADE - VIII

Sl. No	Date	Activity	Requirements
1.	17-06-2023	Hand Embroidery	Embroidery hoop, Needle, Anchor thread, (any five colours), Scissors, Ball point pen, Ruler, Cotton cloth (white colour) – half meter
2.	07-01-2023	Hand Embroidery Design	Embroidery hoop, cloth - one meter (gray colour), needle, scissors, tracing paper - 1, carbon paper - 1, pencil, anchor thread (light pink and dark pink, red, light green, dark green), white half pearl - 1 pack, fabric glue
3.	08-05-2023	Dog Making	Longfur cloth 25 cm (white), Felt cloth - 25 cm (white), cotton - 250 gram, Eyes, Nose, Needle (big size - 1), chart paper - 2, Scissors, Pencil, Glue, Thread (white), Satin ribbon

GRADE - IX

Sl. No	Date	Activity	Requirements
1.	17-06-2023	Introduction	A4 paper - 2, Chart cutter, Water colour, Tooth brush, Comb
2.	07-01-2023	Hand Spray Painting	
3.	08-05-2023	Paper Cup Craft	Long paper cup, Chart cutter, Ruler, A4 colour paper (brown)
4.	19-08-2023	Pot Painting with Clay	Small pot - 1, Acrylic colour, Colour clay, Woolen thread (dark blue)
5.	16-09-2023	Basket	Newspaper, Acrylic metallic colour (brown), Acrylic colour (brown), Fevicol
6.	30-09-2023	Clay Model	Colour clay (blue, pink, black)
7.	10-07-2023	Greeting Card	Water colour, A4 size chart paper (white, dark blue)
8.	11-04-2023	Jute Flower	Jute rope - 1, A3 Chart paper, Glue
9.	12-02-2023	Sand Paper Rangoli	Black sand paper, Crayons

10.	01-06-2024	Bottle Painting	White bottle, Glass paint set, Brushes
11.	20-01-2024	Wall Decoration	White paper, Broom stick, Cardboard, Dark blue colour
12.	02-03-2024	3D Drawing	A4 paper, Pencil (HB, 2B, 6B), Eraser
13.	17-02-2024	Pistachios Shell Craft	Pistachios shells (one pocket), Fevicol, Pearl
14.	02-03-2024	Bowl	Plaster of paris 1 kg, Jute rope, Acrylic metallic colours