

Timeline 2022-23 Grade 2 - 10th April to 12th July

Month	T.D Theme	English	Math	Hindi	French	German	ICT	P.E	P.A	V.A
April- June	<p>Transdisciplinary Theme :- SHARING THE PLANET</p> <p>Central Idea : Living things become endangered and extinct as a result of human or natural activity (focus on animals)</p> <p>Key concepts: Form, Causation, Responsibility</p> <p>Related concepts: Impact, Adaptation, Values</p> <p>Learner Profiles : Reflective, Caring, Knowledgeable</p> <p>ATL Skills : Communication Skills, Thinking skills, Research skills</p> <p>An inquiry into : 1. Classification of animals and their basic needs. 2.The factors leading to the endangerment and extinction of species 3.Human responsibility to share the planet</p>	<p>Reading- Almost Gone - Reading and giving importance to punctuation marks) Spellings</p> <p>Viewing, listening and speaking: Animated story Spellings Poem- The cry of the wolf</p> <p>Writing: Spellings Alphabetical Order Nouns- Common and Proper Collective Gender Singular and Plural Comprehension</p>	<p>Stand Alone: Number system Numeral number names (1 – 1000) Forward / Backward counting Standard expanded form Place and face value Before after between nos Greater / smaller >, <, = Ascending Descending</p> <p>Transdisciplinary: Tally Marks Pictograph Bar Graph</p> <p>Mental Math</p>	<p>Reading, Writing, Speaking and Listening: Swar (vowels) Vyanjan- drawing pictures with the letter of the alphabet, Do Teen aur Char varn wale shabd Matraye. kavita, ginti 1 se 30</p> <p>Transdisciplinary T.D.Domestic and Wild animals' name</p>	<p>Listening & Speaking -Introduction of language -Poem/song/video of French alphabets, Greetings & Self-Introduction (Name, age, where do you live?) -Poem recitation - Role - play</p> <p>Reading & Writing Alphabets, Greetings & Self - Introduction</p>	<p>Listening & Speaking -Introduction of language -Poem/song/video of German alphabets, -Greetings -Poem recitation - Animals name</p> <p>Reading & Writing Alphabets, Greetings & Animals name</p>	<p>Computer Fundamentals - What is Computer? - Computers at different places Showing Videos - Parts of Computer - Uses of Computer Parts of Computer- Keyboard, Mouse, CPU, Printer - Function of Basic parts of Computer</p> <p>Dos and Don'ts of using a computer</p>	<p>SWIMMING Group discussion , watch free style video, KWLH Chart & importance of warm-up exercise (Home assessment – make chart of general information about swimming. Safety equipments and their uses, leg and hand movements of free style with warm up exercise Breathing and bubbling techniques. Floating and balancing the body 21 mts free style, 50 mts free style.</p>	<p>Keyboard: Subject selection. Prior assistant: What do you know about music? Make a list of instruments witch you know and differentiate them according to sound and playing styles. Introduction of instruments. Keys functions.</p> <p>Vocal(music) What is music? what notes are used in music? Basic musical notes and their sounds, voice culture exercises through different patterns, song based on musical notes.</p> <p>Tabla : Students know and underest and Performing Arts. what is Music? Students how to make Tabla and use material knowledge about Basic Terminology of Tabla. with Tabla parts name andIn this practical they will learn basic exercise on Chanti and Baya on Tab</p> <p>DRAMA:- Exploring the Performing arts disciplines through roleplay, drama games and storytelling.</p> <p>Dance:- - 15 min aerobics basic level (walking, side steps, kicks, knee lifts) - Zumba basic level - 1 free style Dance - *CHANGES IN DANCE TECHNOLOGY</p>	<p>TD- Paper puppet: animal paper puppet</p> <p>Clay:animal clay bowls with pinch pot method,coil and slab method</p> <p>Painting: Australian aboriginal art form represented with extinct and endangered animals</p>

Timeline 2022-23 Grade 2 - 7th July to 14th Aug

Month	T.D Theme	English	Math	Hindi	French	German	ICT	P.E	P.A	V.A
July-Aug	<p>Transdisciplinary Theme - WHO WE ARE</p> <p>Central Idea : People are inspired by the lives of others.</p> <p>Key concepts: Perspective, Connection, Reflection</p> <p>Related concepts: Perception, Opinion, Influence</p> <p>Learner Profiles :</p> <p>ATL Skills: Social, Self-Management, Research, Thinking</p> <p>An inquiry into: 1.Characteristics of civilizations and societies 2.Connections between past and present 3. Processes involved in collecting, analyzing and validating evidences.</p>	<p>Reading- Walt Disney(giving importance to punctuation marks) Spellings Comprehension</p> <p>Viewing, listening and speaking: Videos/ Movies Pronunciation Spellings Poem</p> <p>Writing: Articles -A,An,The Pronouns (Simple) Adjectives Comprehension</p>	<p>Transdisciplinary Cardinal Ordinal Numbers</p> <p>Stand Alone: Addition (1 dig 2 dig and 3 dig with and without carry over) Word problems of addition Subtraction (1dig 2 dig and 3 dig with and without borrowing) Word problems of subtraction</p> <p>Mental Math a regular feature / pictorial logic questions and mathematical reasoning (for 7 years old)</p>	<p>Swar Vyanjan ko pachanana, likhna, padhna, ginti, kavita lekhan, shabd lekhan, saptah ke naam, kahaani</p>	<p>Listening, Speaking, Reading & Writing</p> <p>Number names 1-20, Basic introduction of T. D. - French famous personality, Colors & shapes - videos and songs of number names and colors/shapes - Play online games - Poem reading - Count the objects - Presentation on numbers</p>	<p>Listening, Speaking, Reading & Writing</p> <p>-Number names 1-20 -Colors & shapes - videos and songs of number names and colors/shapes - Play online games - reading words - Count the objects - sentence framing</p>	<p>Introduction to Ms Word -Typing in Ms Word - Using toolbar icons for formatting - File Save, Open - Page- Design- , -Border, -Water Mark, Orientation Insert Shape</p> <p>- Drawing in Ms Paint Getting acquainted with various tools and shapes.</p>	<p>Bubbling and breathing techniques with free style Open eyes under water</p> <p>Float / glide backwards & recover Practice session</p>	<p>Keyboard: Keys and octaves identify exercise. How many keys are there in stander keyboard? How understand different octaves? Note regarding and practices. How will read notes and according to that will play? Drama: Introduction to Drama - What is Drama? History and Origin in brief, Dramatic movement and Expression. Vocal:- (T.D) Students will explore their favorite singer's life and how they get inspired by their life and songs. students will prepare and present one song. students will learn about basic beats used in songs. Dance :- - *INFORMATION ABOUT FAMOUS DANCERS LIKE MICHAL JACSON –and how they have inspired the dancers today - Aerobics basic level (one leg balancing main focus area) - Zumba basic level - 1 patriotic</p> <p>Tabla : revise everything, Students will know about Tabla Master(Characters).Students learn about basic laya with three types and padhant in matra, In thi practical Padhant about Taal and play on Tabla. Students will knowledge about Tabla Master(Characters). Students learn about basic laya with three types and In thi practical Padhant about Taal and play on Tabla.</p>	<p>Transdisciplinary: Meet The rtist: Joan Miro : -</p> <p>Roll- a -Miro art game,</p> <p>Various techniques of Miro inspired art,</p> <p>Joan Miro style sculpture artist reseach and artwork inspired by a chosen artist</p>

Timeline 2022-23 Grade 2- 17th Aug to 30th Sep

Month	T.D Theme	English	Math	Hindi	French	German	ICT	P.E	P.A	V.A
Aug - Sep	<p>Transdisciplinary Theme- HOW THE WORLD WORKS</p> <p>Central Idea : Weather and climate of a place are changing constantly and impact people's daily life</p> <p>Key concepts: Form, Causation, Connection</p> <p>Related Concepts: Adaptation, Lifestyle, Patterns</p> <p>Learner Profiles: Knowledgeable, Inquirers, Thinkers</p> <p>ATL Skills: Communication skills, Research skills, Thinking skills</p> <p>An inquiry into: 1.Climatic zones of the world (Form) 2.Factors affecting the weather and climate of a place(Causation) 3.Impact of severe weather conditions on human life (connection)</p>	<p>Reading- Oh Can you say what's the weather?(giving importance to punctuation marks) Spellings Comprehension</p> <p>Viewing, listening and speaking: Poems PPT's Videos Spellings</p> <p>Writing: Antonyms and Synonyms Prepositions Sequencing Short paragraph writing (with lead words) Picture Composition Comprehension</p>	<p>Stand Alone: Number system Multiplication practice. (1x1digit, 2x1 digit)</p> <p>Transdisciplinary: Measurement of time: Clock quarter past and quarter to (analog and digital) 24 hour clock Reading the calendar</p> <p>Mental Math a regular feature / pictorial logic questions and mathematical reasoning (for 7 years old)</p>	<p>T.D. Bharat ki Rituyen, Hamare Tyohar, Vyanjan, Hindi Mahino ke Naam.</p>	<p>Listening, Speaking, Reading & Writing</p> <p>T.D. - Name of the months & Days of the week, seasons, Basic information about weather in France. - videos and songs of months name & days of the week - Crossword - Poem reading - Memory game - Making/ presentation of season calendar</p>	<p>Listening, Speaking, Reading & Writing</p> <p>Name of the months , days of the week and seasons - Videos/songs of months , days of the week and seasons - watching short – story - Play online game - Memory game - information of germany's weather</p>	<p>Introduction to Internet Website -Opening a Website -Search Engine- google -Finding information & picture -Copy-paste in Ms Word, MS Powerpoint</p> <p>POI-Ethnic Expression</p>	<p>Athletics RUNNING</p> <p>How to take a start, fouls, positions Warm up and -cool down exercise Running techniques 100mts, 200mts, relay,</p>	<p>KEYBOARD: Scales practices with rhythm Full note, half note, and Quatre Note. How we can play scales with different patterns rhythm? Knowing what to do - Students will explore the Basics of Physical and Vocal Expression - DRAMA Body movement and Stage awareness through storytelling and enactment of folktales. Vocal:- Students will learn the devotional and patriotic songs with the meaning behind them and voice culture exercises. Tabla : revised all. Students take care of Tabla in the weather. In this practical Students will learn about Dadra with prakar(Variation) and Students will learn basic exercises. Dance :- *INFORMATION ABOUT FAMOUS DANCERS LIKE MICHAL JACSON –and how they have inspired the dancers today - Aerobics basic level (one leg balancing main focus area) - Zumba basic level - 1 patriotic Dance</p>	<p>continue : Meet the artist</p>

Timeline 2022-23 Grade 2- 10th Oct to 10th Dec

Month	T.D	English	Math	Hindi	French	German	ICT	P.E	P.A	V.A
Oct-Dec	<p>Transdisciplinary Theme- HOW WE EXPRESS OURSELVES</p> <p>Central Idea :- People belonging to different groups have unique culture which is expressed in different way.</p> <p>Key Concepts : Form, Connection, Function</p> <p>Related Concepts: Similarities, Differences, Impact, Belief</p> <p>Learner Profiles : Inquirers, Knowledgeable</p> <p>ATL Skills: Thinking skills, Research skills,</p> <p>Lines of inquiry: 1. Elements that define culture (Form) 2. Exploring our own and other cultures (function) 3. How other cultures are similar or different from our own culture (Connection)</p>	<p>Reading- Comprehension</p> <p>Viewing, listening and speaking: Stories- Spellings Comprehensions Poems</p> <p>Writing: Spellings Punctuation (.,? ! “ ”) Subject / Predicate Conjunctions Comprehension Short paragraph writing (with lead words) Picture Composition</p>	<p>Transdisciplinary :</p> <p>Patterns Growing Shrinking Repeating Vocabulary Rules Number patterns- skip counting, odd and even</p> <p>Stand Alone Word Problems practice Introduction to multiplication Tables 6,7,8,9,10</p> <p>Mental Math a regular feature / pictorial logic questions and mathematical reasoning (for 7 years old)</p>	<p>Reading, Writing, Speaking and Listening: Rango ke Naam, Phoolon ke Naam, Sabjiyon ke Naam, Phal ke Naam. Kahani, Kavita (oral)</p> <p>Activity- Chart Making</p> <p>Pedo ka Mahatva ko Samjhana..</p>	<p>Listening, Speaking, Reading & Writing Fruits & vegetables - videos and songs of Fruits & vegetables - Name of the fruits & vegetables with article - Make connection between picture and words - Poem recitation - Chart making and presentation</p>	<p>Listening, Speaking, Reading & Writing Fruits & vegetables - videos and songs of Fruits & vegetables - Name of the fruits & vegetables - Make connection between picture and words - chart presentation</p>	<p>Story Writing in Word Pad Formatting with heading and borders. - Document Creations: -Creating in Ms Paint ,Tux Paint - Greeting Card in word and Paint</p>	<p>Correct front and back kick Correct body position Diving & start Side breathing of free style (advance) Practice session</p>	<p>KEYBOARD: Introduce and Identification in between Melody and Harmony. What is melody and how play? What is harmony and how will use with melody? Short pieces of jingles DRAMA Speaking with the Body - Physical Theatre - This module explored the use of the body to create objects – animate and inanimate and landscapes. Children, in groups, created shapes using their bodies. Vocal:- (T.D) students will explore how different songs are used in a different culture and the story behind the song. students will present one song or share a music piece of their own culture and will explain it and discuss it. Tabla: Students Revised all and Introduce new Taal Khemata. Dance :- *dance of different cultures (GUJRATI, PUNJABI, MARATHI, GOA) COSTUME – MUSIC –LANGUVAE OF THE SONGS- STEPS - building vocabulary of dance related words (Example: - music, costume, instrument, prop,) - information about garba - show them garba video - Garba flash mob (timly style) - 3 tali garba - Annual day practise ***</p> <p>Tabla : Students take care of Tabla in the weather. In this practical Students will learn about Dadra with prakar(Variation) and Students will learn basic exercises.</p>	<p>Stand Alone: colour- colour wheel, different colour concepts like warm and cool colours, rainbow colours, colours and feelings and emotion,book reading and activities based on book "colour monster" -Learning about vasily kandinsky's concentric circles with colour theory. Transdisciplinary : cultural masks around the world- colour, symbol in various cultures.</p>

Timeline 2022-23 Grade 2 - 13th Dec to 31st Jan

Month	T.D Theme	English	Math	Hindi	French	German	ICT	P.E	P.A	V.A
Dec- Jan	<p>Transdisciplinary Theme : WHERE WE ARE IN PLACE AND TIME</p> <p>Central Idea: Discoveries and inventions have brought about changes in the quality of life.</p> <p>Key Concepts: Causation, Change, Connection/Perspective</p> <p>Related Concepts: Sequence, Growth, Transformation, Impact</p> <p>Learner Profile: Knowledgeable, Inquirers, Thinkers</p> <p>ATL Skills: Communication skills, Research Skills, Thinking Skills</p> <p>Lines of inquiry : 1.Circumstances that led to discoveries and inventions (Causation) 2.Discoveries and inventions (Change) 3.Impact of discoveries and inventions on human life (perspective/connection)</p>	<p>Reading- The Magic Finger (giving importance to punctuation marks) spellings Comprehension</p> <p>Viewing, listening and speaking: Poems PPT's Videos Spellings</p> <p>Writing: Picture compositions Verbs Adverbs Tenses</p>	<p>Stand Alone: Operations Introduction to division</p> <p>Transdisciplinary: Money</p> <p>Geometry Shapes: 2D 3D Lines of symmetry Identify and draw Reflective symmetry</p> <p>Mental Math a regular feature / pictorial logic questions and mathematical reasoning (for 7 years old)</p>	Vakya Lekhan, Kavita Lekhan, Kahani Lekhan, Ginti Lekhan,	<p>Listening Speaking, Reading & Writing</p> <p>Name of Animals & Birds</p> <ul style="list-style-type: none"> - Videos/songs of animals and birds - Listen short – story - Identification of noun - Play online game (Puzzle) - Memory game 	<p>Listening& Speaking, Reading & Writing</p> <p>self - introduction (Name, age, city, languages , favorite color) - videos and songs of self introduction - Crossword - role play - Memory game - oral presentation</p>	<p>What is Software? -Knowing & Identifying different softwares</p> <p>Introduction to Ms Powerpoint -Working with: -Blank Slide -In built Template -Slide - Design -Size -Format Background -Texture, Solid color....</p> <p>POI- Climate & Weather of different places</p>	<p>LONG JUMP How to take a start, fouls, positions Speed and phase , arm action and leg action Take off, hitting the board and finding an approach length, in air and landing.</p>	<p>KEYBOARD: Students will learn national anthem and revision all the previous exercises.</p> <p>DRAMA-- Speaking with the Body again – Gestures - Introduction to Mime This module was an introduction to miming techniques. Children explored the difference between a gesture and a symbol, worked on their gaze and body language Mirroring - Action and Mime - Just Like Me by Barbara Neasi - Children worked further on the body in this module. They will explore mime through a story by Barbara Neasi. They will also employ basic acting.</p> <p>Vocal: students will learn about sound. what is sound? students will explore different sounds around them and try to identify musical and non-musical sounds, students will learn types of instruments. students will make one musical instrument by using some old stuff. Dance: *dance of different cultures (GUJRATI, PUNJABI, MARATHI, GOA) COSTUME –MUSIC – LANGUAGE OF THE SONGS- STEPS - building vocabulary of dance related words (Example: - music, costume, instrument, prop.) - information about garba - show them garba video - Garba flash mob (timly style) - 3 tall garba - Annual day practise ***</p>	<p>Transdisciplinary- -PPT presentation on how art evolved over time. Discoveries in art -Cave art painting with natural colours and charcoal</p> <p>PrintMaking: Invention of printmaking machine and various techniques of printmaking.</p>

Timeline 2022-23 Grade 2 Feb'22 to Mar'22

Month	T.D Theme	English	Math	Hindi	French	German	ICT	P.E	P.A	V.A
Feb- Mar	<p>Transdisciplinary Theme : HOW WE ORGANIZE OURSELVES</p> <p>Central Idea: A community has many systems operating to support the people living in it.</p> <p>Key Concepts : Form, Function, Responsibility</p> <p>Related concepts: Development, System, Ownership</p> <p>Learner Profile: Inquirers, Knowledgeable, Communicators</p> <p>Skills: Research skills, Self-management Skills, Communication skills</p> <p>An inquiry into: 1. How communities are organised 2. Systems that operate within a community (focus on our City) 3. Our responsibility as a community member</p>	<p>Reading- The Magic Finger (giving important spellings) Comprehension</p> <p>Viewing, listening and speaking Just a Minute Spellings Comprehensions</p> <p>Writing: Sentences and its types Declarative Interrogative Exclamatory Imperative Comprehension</p>	<p>Stand Alone: Operations Concept of division Word problems of division</p> <p>Practice problems on all 4 operations – link through stories</p> <p>Transdisciplinary : Measurement Distance Weight Capacity</p> <p>Mental Math a regular feature / pictorial logic questions and mathematical reasoning (for 7 years old)</p>	<p>Paragraph writing, Picture description on " Tree Protection " Slogan writing, nouns and pronouns, karak, vibhaktiyan,</p>	<p>Listening & Speaking, Reading & Writing</p> <p>Family</p> <p>- Family members</p> <p>Introduction (Name, age, city) - Pronoun - Videos and song on family - Family Tree activity</p>	<p>Listening & Speaking, Reading & Writing</p> <p>Family</p> <p>- Family members</p> <p>Introduction - Videos and song on family - poem recitation</p>	<p>Working on Ms Word & Ms Powerpoint - Using www. abcya.com - Typing practice using Tux Typing</p>	<p>HIGH JUMP How to take a start Run and leap onto the mats – no high jump bar. Basic scissor take off Prefer take off leg Feet landing position Skill extension Practice session</p> <p>SPORTS DAY PRATICE GAMES.</p>	<p>KEYBOARD: Students will learn national song "Vande Matram".</p> <p>DRAMA:- Story enactment - using stories to explore the parts of a drama - Students will work in groups with different stories assigned to them, They will read, understand, reflect and enact the same.</p> <p>Vocal students will explore how to sing in different moods and voice modulation through different songs and will sing individually with the rhythm track or karaoke track, and learn how to sing into the microphone, - get comfortable holding the microphone, - sing into the microphone etc.</p> <p>Tabla : All revised and learn new prakar (Variation) in Khemata Taal.</p>	Continue Printmaking