



TAGORE INTERNATIONAL SCHOOL
EAST OF KAILASH, NEW DELHI

PARENT SYLLABUS

CO-SCHOLASTIC SKILL CLASS VIII 2023 -2024

| Month | Data Science | Design Thinking & Innovation | Handicrafts | Eco Club | Cookery Club | Mask Making | Travel and Tourism | Medical Science & First Aid | Generation Global & Debate | Mass Media | Aerobics | Western Band | Quiz Club |
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| July | Introduction to Tinker Design Chabot Program – Travel Assistant Quiz | -Create 3 Dimensional expressive Characters using basic shapes/ forms of the Elements of Design - create and write a short Story or a Poem with the Basic Design Elements - Presentation of 3D Models of the Characters + the Scenario/Story setting - Write-up of the Story or Poem + Visual of the | Button/ button hole Handkerchief border with Heming- Handkerchief border with Cross stitch | Van Mahotsav Extempore Debate competition Poster making competition Quiz competition Awareness drive on Wildlife conservation 1st week of July - Van Mahotsav 28th July- World | <ul style="list-style-type: none"> • Introduction about millets year • Research on different varieties of millets • Flameless cooking of dishes using millets like ragi ladoo, bajra biscuits and many more | Masks of Sikkim-Yak Chham and Singhi Chham masks Using paper cutting and pasting technique | Countries in Europe with heritage tourist places Exploring Belgium Attractions in Belgium Culture (fairs, festivals, dances) Virtual tour to the tourist places | 1.Common summer diseases *Prevention and precautions 2. What is sunburn: How can be prevented? | 1.Global Warming is the world's greatest problem today. 2.History is an obsolete subject. 3.Studying grammar is more important than practising conversational skills. | 1.Composition in photography 2. What makes or breaks a picture understanding practically with pictures Editing in Photography | Introduction to Contemporary Dance. Concepts of jumps and lifts and routines in contemporary form. | Learning "Pirates of the Caribbean Theme Music and Conquest of Paradise" | Indian Heritage and Students Presentations |

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| | | Sketch/Illustration - enact it out along with your group. | | nature conservation day. Herbal Heritage - To study the name, origin and importance of turmeric and the aromatic chemicals that have antimicrobial property. | | | | | | | | | |
| Aug | Music Recommendation System –PROJECT with Data Science Numpy pandas Quiz | Design a product to be sold along with its prototype Conduct a Workshop for other students to introduce them to Design thinking Process - Create an interesting book with transitions/ changes in shapes from one page to | Flower base handkerchief with Chain stitch, Zero garbage concept in school School waste composting Clean campus. Minimum waste generation Training program on how to manage waste or segregate | <u>Topic:</u> <u>Vasudev kutumbkam</u> <u>Subtopic:</u> Summer delights a) chocolate protein yogurt b) kesar srikhand c) watermelon pizza d) jamun | Paldi Faldi mask from Himachal Pradesh- painting the mask and making details with paper cutting | Food specialities of Belgium Heritage sites and its protection and conservation Airlines operating to Belgium Types of accommodation Resorts Homestay Apartments | First aid Emergency management Suffocation Toothache Vomiting Menstrual cramps | 1. All museums should be free of charge. 2. Newspapers are a thing of the past. 3. TV is the leading cause for violence in today's youth. | Photography of inanimate objects Introduction to Print Media | Agility exercises Introduction of hip hop Concepts of freestyling and improvisation with moonwalks, sidewalks and gliding | Learning "Faded by Alan Walker" | Sports and Entertainment | |

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| | | <p>another page</p> <p>The transitions could be any of the following:</p> <p>A. It could be the shape of the pages, which changes from page to page</p> <p>B. It could be a shape that is stuck on a page, which changes from page to page</p> <p>C. It could be the drawing on the page, which continues, into the other page</p> <p>D. It could be a cut out in the page, which could reveal something about the next page</p> | | <p>waste 10 August - International biodiesel day 20 August - Akshay urja divas</p> <p>Herbal Heritage:</p> <ul style="list-style-type: none">- Techniques to harvest and store turmeric- To study about ginger, its name and origin. | <p>mint popsicles</p> | | <p>Guesthouses</p> <p>Creating a brochure</p> | | | | | | |
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| Sep | <p>Fake News Classification-</p> <p>PROJECT with Data Science numpu pandas</p> | <p>- Document through photography/sketching: similar class or family of animals/plants/fruits or objects</p> <p>Present the design of the page</p> <p>transitions in your book to the whole class</p> | <p>Flower base handkerchief with Chain stitch</p> | <p>Clean and green environment. Plantation drive within and outside the campus. Beautified selected roadside area with plants and flowers</p> <p>Lectures and popular talks on environmental issues like depletion of ozone layer which effects our climate</p> <p>Maintain herbal garden in campus</p> <p>16 September- Ozone Day</p> <p>28 September- Green consumer day.</p> <p>Herbal Heritage: - The importance</p> | <p>Topic: Vasudev kutumbakam</p> <p>Subtopic: Around the world</p> <p>1) compressed fruit and sprouts chaat</p> <p>2) guilt free watermelon and feta cheese salad</p> <p>3) open beetroot sandwich</p> | <p>Raman mask from Uttarakhand- with drawing, colouring and pasting</p> | <p>Exploring Switzerland Geography, climate, and biodiversity of Switzerland</p> <p>Cultural diversity and ethnic groups in Switzerland</p> <p>Cultural Heritage of Switzerland UN headquarters UNESCO World Heritage Sites in Switzerland</p> <p>Traditions and festivals Traditional arts, crafts, and architecture</p> <p>Natural Attractions:</p> <p>National parks, mountains, conservation areas, and wildlife</p> | <p>First aid for nose bleeding *Demonstration and activity</p> <p>2. Describe Immunity, Immunization and Vaccination</p> | <p>1. Forests should be cleared for agriculture.</p> <p>2. Science is a threat to humanity.</p> | <p>1. Use of 7C's of Communication</p> <p>2. Culmination of the Photography stories of the walk and other projects done previously in to a story</p> | <p>Agility exercises</p> <p>Commercial hip hop with basic routines in the dance form</p> | <p>Learning "Shape of You by Ed Sheeran"</p> | <p>Sports and Entertainment</p> |
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| | | | | and uses of ginger. - Learn how to grow ginger. | | | sanctuaries Lakes, rivers, and waterfalls | | | | | | |
| Oct | <p>Introduction to R language-Installation</p> <p>Basics-Variables, input, Outputs, Data types, keywords</p> <p>If..else,Loops</p> <p>Quiz</p> | <p>Sketch different Ideas for an Innovative Playful Toy based on Principles of Motion</p> | <p>Lantern making, Diya making and Presentation</p> <p>Origami work- Wall hangings, pen-pencil holder</p> | <p>Anti-Cracker Campaign</p> <p>Poster-making</p> <p>Banner designing</p> <p>Slogan writing – on Anti-Firecrackers</p> <p>Skit to spread awareness about the harmful effects of bursting crackers</p> <p>Celebrating Green Diwali</p> <p>Herbal Heritage: - Learn techniques to harvest and store ginger.</p> | <p>Topic: Vasudev kutumbakam</p> <p>Subtopic: Fusion dishes</p> <p>1) Pudina pasta chutney</p> <p>2) Indo mexican rice</p> <p>3) Schezwan noodle sub</p> <p>4) Jalapeno stuffed cheese baked samosas</p> | <p>Continued with the finishing and detailing of the mask</p> | <p>Adventure Tourism: Trekking routes and famous trails, Mountaineering and skiing Switzerland.</p> <p>Cultural Tourism:</p> <p>Traditional music, dance, and performing arts in Switzerland. Homestays and cultural immersion experiences Local cuisine and culinary traditions</p> | <p>1.Vitamin Deficiency diseases and food to be eaten to avoid this.</p> <p>2. Doctors specialized in different areas. *Whom to be approached and when?</p> | <p>1.School education is the key to success in life. Agree or Disagree?</p> <p>2.Reality television does more harm than good.</p> <p>3.Facebook has affected the face-to-face interaction among humans.</p> | <p>Basics of Movie Making</p> <p>Equipment in Movie Making</p> <p>Basics Shooting Skills with a Camera</p> | <p>Strength exercises</p> <p>Introducing B-boying. Concepts of toprock, floorwork, freezes and power moves</p> | <p>Learning "Demons by Imagine Dragons"</p> | <p>Sports and Entertainment</p> |

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| Nov | <p>DataFrames</p> <p>Data interfaces- CSV, EXCEL, JSON</p> <p>Data Visualization- Graphs</p> <p>Quiz</p> | <p>Convert your final concept sketch into a Drawing</p> <p>- Identify Problems in nearby Market Environment - Ideation and Creative Options and short-listing of concepts – Creating Scenarios, Design mock-ups and detailing -</p> | <p>Fashion jewellery- Introduction (Video) , Earring making</p> | <p>Awareness on Air pollution Campaign or Nukkad Natak</p> <p>Red Light ON Gaadi OFF</p> <p>Same Place, One Car – Carpooling Drive</p> <p>Electric Time to breathe clean air</p> <p>Herbal Heritage:</p> <p>- Herbal Remedies: students learn about different herbal remedies and their medicinal properties</p> | <p>Topic: Vasudev kutumbakam</p> <p>Subtopic: Festivity</p> <p>1) Rasmalai tiramisu</p> <p>2) Jalebi chaat</p> <p>3) Almond and rose kheer</p> <p>4) Mawa anjeer barfi</p> | <p>Kokna masks from Gujarat</p> <p>Using paints</p> | <p>Tourism Infrastructure and Services: Transportation networks and accessibility</p> <p>Accommodation options (hotels, guesthouses , youth hostels)</p> <p>Tour operators and travel agencies</p> <p>Tourism Policies and Regulations: Government policies and regulations for tourism development</p> <p>Visa and entry requirements for international travellers.</p> | <p>Balanced diet and its importance.</p> <p>Role of nutrition in the growth and development of human body.</p> | <p>1. Religion does more harm than good.</p> <p>2. Today's child is a mini-adult.</p> <p>3. Internet is a curse for today's generation.</p> | <p>Angles in Movie Making Script Writing:</p> <p>1. Learning the basics of Script Writing</p> <p>2. Types of Scripts</p> | <p>Strength exercises</p> <p>B-boying continued with routines.</p> | <p>Learning "Mexican Shuffle by Herb Alpert and Wheels by Billy Vaughn"</p> | <p>Mythology Literature</p> |
| Dec | <p>Statistics using R</p> <p>Project work</p> <p>Sentiment</p> | <p>- Identify Problems in nearby Market Environment - Ideation and Creative Options and short-listing</p> | <p>Photo frame with old boxes and paper collage with old magazines</p> | <p>Awareness on Noise Pollution Class discussion on risk from Noise</p> | <p>Topic: Vasudev kutumbakam</p> <p>Subtopic: Christmas and break</p> | <p>Majuli mask from Assam using mix media technique</p> | <p>Exploring Monaco Cultural Tourism: Traditional music, dance, and</p> | <p>1. Sensory organs of human body and its functions</p> <p>2. Pulse measurement</p> | <p>1. Western culture is better than Indian culture.</p> <p>2. Girls are more mature</p> | <p>Shooting of a documentary</p> <p>Advertisement</p> | <p>Coordination And exercises</p> | <p>Learning "Harry Potter Theme and Godfather Theme"</p> | <p>Science and Technology Business</p> |

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| | <p>Analysis project</p> <p>Sentiment analysis extracts opinions that bear different scores, like negative, positive, or neutral.</p> | <p>of concepts – Creating Scenarios, Design mock-ups and detailing – Final Design Solution Presentation</p> | | <p>Awareness Drive (leaflets, pamphlets made by students) Nukkad Natak nearby campus Conduct workshop /seminar</p> <p>Herbal Heritage: - Herb Research Projects: Students study Indian herbs, their medicinal properties, cultural significance, historical uses, and conservation efforts</p> | <p>time</p> <p>1) warm chocolate shots</p> <p>2) caramel flavored celebrations</p> <p>3) strawberry mouse</p> <p>4) jam short bread biscuit</p> | | <p>performing arts in Monaco. Homestays and cultural immersion experiences Local cuisine and culinary traditions</p> <p>Sustainable Tourism in Monaco Conservation efforts and eco-tourism practices</p> <p>Responsible tourism and minimizing negative impacts</p> | <p>* Radial pulse measurements and * Carotid pulse measurements</p> | <p>than boys.</p> <p>3. Parents should give 100% freedom to their teenage children.</p> | <p>shoot Interview Shoot</p> | <p>Introduction to house dance and electro. Teaching routines with all the styles.</p> | | |
| Jan | <p>Movie Recommendation project</p> <p>Quiz</p> | <p>Design a toy or a game based on design thinking principles-prototype, model and working</p> | <p>Cross stitch on Jute cloth Scenery making</p> <p>Knitting introduction and learning</p> <p>Muffler knitting with wool-</p> | <p>E-Waste Management Workshop/seminar on how to reduce E-waste Adopt 3R's principle in school as well as in</p> | <p>Topic: Vasudev kutumbakam</p> <p>Subtopic: Winter delights</p> <p>1) hot chocolate</p> | <p>Kummathali and Puliyattam mask of Kerala and Tamilnadu on cardboard using mix media</p> | <p>Tourism and the Environment Environmental impacts of tourism (e.g., pollution, habitat destruction) Climate change and</p> | <p>1.First aid for Dog bite and Snake bite</p> <p>2. First Aid for toothache and hiccups</p> | <p>1.In today's world a cell phone must be given to a child.</p> <p>2. Media is an important means of communication.Indians</p> | <p>Fundamentals of Graphic Design</p> <p>Creation of Social Media Post over Various Platforms</p> | <p>Stretching exercises</p> <p>Introducing concepts of lunges and splits</p> | <p>Learning "Bohemian Rhapsody by Queen"</p> | <p>wards and general Mock Quizzes</p> |

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| | | | | house Create webpage where students can write ways in which individual action can reduce E- waste Survey by students how much e-waste generated in school and in individuals house as well | fudge 2) milkmaid nariyal laddoo 3) dhokla 4) pizza 5) dhania chutney aloo | | its implications for the industry. | | are prepared for Swachh Bharat Abhiyan. | | | | |
| Feb | YouTube comments Analyser | Present the toy to other students as | Scenery making contd. | Wetland Restoration Herbal Heritage: - Herbal Exhibition: students can showcase their projects, herb gardens, crafts, and herbal remedies. | Competition month on given | Continued with the masks from | Tourism Trends and Innovations | 1.First Aid to be given for Diarrhea and | 1. Waste management should be | Quizzes and Creation of | Revision & combinati on of all | Learning "Bella Ciao by La Casa | Awards and General |

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| | Plants Classification – from images Quiz | well as Clubs | Muffler knitting with wool- | Neighbourhood Tree-Watch campaign for Observing Nature (seasons, plants, flowers, birds, insects, clouds, weather etc.) Poster making competition Visit wetland sites including polluted and degraded sites | themes by students to each other | Kerala and Tamilnadu | in Monaco: Emerging trends in the travel and tourism industry Technology advancements and their impact on tourism Future prospects and challenges in the field. | vomiting 2. Benefits of ORS (* how to prepare ORS at home) | part of a school education to promote cleanliness. 2. Wealth out of waste: Advantages and Disadvantages | portfolio for Final Culmination | above mentioned Styles. | De Papel” | Mock Quizzes |
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