



TAGORE INTERNATIONAL SCHOOL EAST OF KAILASH, NEW DELHI

Class IX PARENT SYLLABUS 2026 -2027

Month	English	Hindi	French	Sanskrit	German	Math	Science	Social Science	IT	HOME SC
Oct	Drama: Twin Melodies	साहित्य - पाठ - ऐसी भी बातें होती हैं (साक्षात्कार)	Les Pronoms personnels	शारदा-कक्षा-नवमी एषा सा कुतकबुद्धिः मानवबुद्धेः सहकरी व्याकरण - अव्ययपदा नि- द्वि प्रकारक प्रश्नबोधकानि - किम्, कुत्र, कति, कदा, कुतः, कथम्, किमर्थम् अन्यानि - च, अपि, यदि, तर्हि, यथा, त	Lektion 4: Hamburg, wir kommen	TOPIC: LINEAR EQUATIONS IN TWO VARIABLES	Reproduction: How Life Continues	CH Oceans and Life	Part A	Measures of safety and management of emergencies
Topic	Learning	व्याकरण- पाठों पर आधारित संज्ञा, सर्वनाम, निपात, उपसर्ग, प्रत्यय, विराम चिह्न, मुहावरे, लेखन कौशल - संवाद लेखन	Faire des achats.		Konjunktiv II: sollen	Subtopic practical examples	-Asexual Reproduction - Vegetative Reproduction (Leaf, stem)- Vegetative propagation: cutting, grafting, layering.- Budding - Spore formation- Advantages & disadvantages of asexual reproduction- Buffer class	Introduction to Ocean relief, movement of ocean water-waves, tides and currents	Unit 3 : Basic Information and Communication Technology Skills-I	Accident prone/ unsafe zones at home
Subtopic	Outcomes: Each student will be able to:		Les Centres commerciaux.		Während, Bevor	• Solution of linear equation: graphical representation	Marine resources and their significance; open seas, navigation fishing, and livelihood concerns and challenges		Introduction to ICT	Need of safety at home
Learning Outcome	1. Read the play aloud with proper pronunciation, and expression while identifying difficult vocabulary using context clues or a dictionary.		Les boutiques spécialisés.		Konjunktion: dass, weil, deshalb	• Slope-intercept form of linear equation in two variables	Each student will be able to:		• Computer system	
Activity1	2. Analyse the characters, theme, and conflict in the play by describing their actions,		Les mots de quantité		• Email Schreiben Dialog Schreiben	• Drawing graphs of linear equations	1. State at least three modes of asexual		• Hardware and software	
Activity2			Learning Outcome		Learning Outcome:	• Graphical method for solving a pair of linear equations in two			• Peripheral devices and their uses	
Life Skill Value Gender Health and					Each student				Part B Unit 4: Electronic Spreadsheet	Measures of safety at home

<p>Wellness</p>	<p>relationships, and development. Activity 1: Role Play and Dramatic Reading of selected scenes Activity 2: Character Analysis Chart – Compare the traits and behaviour of the main characters Value: Cooperation and Understanding Life Skill: Communication and Teamwork Skills Gender: Equal Participation and Respect for Others Poem: A Friend Found in Music Learning Outcomes: Each student will be able to: 1. Analyse the poem by interpreting its theme, tone, and message about friendship and the emotional power of music. 2. Identify and</p>	<p>अधिगम प्रतिफल - साक्षात्कार विधा की विशेषताओं को समझ सकना । -लेखक एवं साक्षात्कारकर्ता की शैली की पहचान कर सकना । - प्रश्न पूछने की कला विकसित कर सकना । गतिविधियाँ १. प्रश्न निर्माण गतिविधि का नाम “सोचो, पूछो और जानो” २. ऑडियो श्रवण गतिविधि का नाम “सुनो और समझो” जीवन कौशल - सक्रिय</p>	<p>s Replace nouns with the respective pronouns. Distinguish the various specialized shops and the things they sell.</p>	<p>था, सम्बन्ध, शब्दरूप - भवत् (उभयलिंग), साधुवत्, तत् (त्रिषु लिंगेषु) धातुरूप - प्रच्छ, ज्ञा, नी (पंच लकारेषु), लभ् (लट्-लृटलकारयोः) प्रत्यय- शतृ संख्या-(१-१००), संख्यावाची- शब्दरूप (१-४ केवल) प्रथमा- विभक्तौ) रचनात्मक-कार्य - चित्र-वर्णनम् आंतरिक मूल्यांकन- भारतीय विज्ञानम् गतिविधि- भाषायां कला- भूमिका- निर्वहन संवाद-</p>	<p>will be able to- · Give and take suggestions. · Create sentences using different connectors · To talk where they would like to travel and why · Create an Email · Create a dialog · Create sentences using different connectors Create Konjunktiv II satze Life Skills: Reise planen und Entscheidung treffen</p>	<p>variables • Nature of solutions: consistency and inconsistency • Algebraic methods of solving a pair of linear Equations LEARNING OUTCOMES Understand the concept of a linear equation in two variables. • Graph a pair of linear equations. • Solve a pair of linear equations graphically. • Solve a pair of linear equations through the methods of substitution and elimination. • Determine the nature of solutions of a pair of linear equations. • Model and solve contextualised problems using a pair of linear equations and draw conclusions. • Model daily-life phenomena using representations,</p>	<p>reproduction. 2. Compare the different modes of vegetative propagation 3. List the advantages and disadvantages of vegetative propagation. 4. Describe spore formation in fungi 5. Compare and contrast the merits and demerits of asexual reproduction. Activity 1: Experiential Learning Studying (a) binary fission in Amoeba, and (b) budding in yeast and Hydra with the help of prepared slides. Activity 2: Flow chart Asexual reproduction life-cycle chart: Students prepare a flowchart showing binary fission in amoeba, budding in yeast/hydra, and spore formation in</p>	<p>Cyclones and Tsunamis- early warning systems International Maritime rules and regulations Learning outcome Each student will be able to- Explain the movement of ocean waters, including waves, Tides, and currents analyse the connections between ocean currents and global and regional climate patterns</p>	<p>Introduction to spreadsheet application • Starting a spreadsheet • Parts of a spreadsheet • Worksheet – Rows and Columns, Cell and Cell Address, • Range of cells – column range, row range, row and column range. • Different types of data, • Entering data – Label, Values, Formula • Formula, how to enter a formula, • Mathematical operators used in formulae, • Simple calculations using values and operators, • Formulae with cell addresses and operators, • Commonly used basic functions in a</p>	<p>res of safety First aid: Concept and Importance Learning outcomes: Identify common hazards at home Explain the importance of safety measures Describe basic first aid measures for cuts, burns, fracture, etc.</p>
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<p>explain poetic devices such as imagery, rhyme, repetition, and personification used in the poem.</p> <p>Activity 1: Poetry Recitation with proper rhythm and voice modulation</p> <p>Activity 2: Create a mind map showing how music connects people and emotions</p> <p>Value: Friendship and Harmony</p> <p>Life Skill: Empathy and Self-expression</p> <p>Gender: Respect for Diversity and Inclusion</p> <p>Health and Wellness: Emotional Well-being and Stress Relief through Music</p> <p>Writing Skill: Magazine Article</p> <p>Learning Outcomes: Each student will be able to: 1. Analyse the format, structure,</p>	<p>श्रवण -एक अच्छे साक्षात्कार के लिए बोलना जितना जरूरी है, सामने वाले को ध्यान और धैर्य से सुनना उससे ज्यादा जरूरी है। प्रभावी संप्रेषण: अपनी बात को बिना सामने वाले को ठेस पहुँचाए, सही लहजे और शब्दों में पूछना।</p> <p>-लिंग संवेदनशीलता-</p> <p>रूढ़ियों को चुनौती: गतिविधियों के दौरान लड़कों और लड़कियों को समान रूप से नेतृत्व करने</p>		<p>प्रस्तुति चित्र-पट्टिका (वार्ली/मधुबनी कला)</p> <p>जीवन-मूल्य-कुतक-बुद्धि(AI) ज्ञान जीवन कौशल-कुतक-बुद्धि (AI)प्रयोग सामान्य जागरुकता-कुतक-बुद्धि मानव सहकारी लिंग संवेदनशीलता-समानता व सम्मान स्वास्थ्य एवं कल्याण-मानसिक व बौद्धिक विकास</p> <p>अधिगम-प्रतिफल-नवीन शब्दों को रेखांकित करके उनके अर्थ जानकर कम से कम</p>	<p>Ideen austauschen und im Team arbeiten</p> <p>Probleme lösen (z. B. Zeit, Budget, Transport)</p> <p>SDG 12: Bewusstes Reisen und Ressourcen sparen</p>	<p>such as graphs, tables, and equations.</p> <ul style="list-style-type: none"> Use computational thinking to systematically represent, solve, and interpret pairs of linear equations through graphs, tables, and step-by-step procedures <p>ACTIVITY</p> <p>Draw the graph of consistent and inconsistent linear equations on the graph.</p> <p>Life skills</p> <p>Effective Communication</p> <p>Construct logical arguments</p> <p>Comprehension</p> <p>Communication Values</p> <p>Responsibility</p> <p>Gender Sensitivity</p> <p>Awareness</p> <p>Health and Wellness</p> <p>Time Management</p> <p>General Awareness</p> <p>TOPIC : TRIANGLES</p> <p>SUBTOPICS :</p> <ul style="list-style-type: none"> Practical applications and uses of triangles Conditions of 	<p>Rhizopus.</p> <p>Life Skill: Decision Making</p> <p>Health and Wellness: Reproductive Health</p> <p>Value: Integrity</p> <p>Gender Sensitivity: Menstruation is normal</p> <p>PHYSICS</p> <p>TOPIC: Work, Energy, and Simple Machines.</p> <p>Sub topic:</p> <ul style="list-style-type: none"> Work Done by a Constant Force. Positive, negative and zero work done. Work-energy theorem Mechanical Energy: Kinetic and Potential energy. <p>Learning Outcomes:</p> <ul style="list-style-type: none"> Define work, energy and power using scientific terms. Differentiate between positive work, negative 	<p>understand the importance of marine resources for human livelihood and ecosystem</p> <p>Examine the relationship between oceans, climate livelihoods and natural disasters</p> <p>highlight key rules, conventions, and international agreements governing ocean navigation and the use of marine resources</p> <p>explain the need for International cooperation</p>	<p>spreadsheet – SUM, AVERAGE, MAX, MIN, Count</p> <ul style="list-style-type: none"> Use of functions to do calculations. <p>Learning Outcomes:</p> <p>Part A</p> <p>Describe the role of Information and Communication Technology (ICT) in daily life and workplace.</p> <p>Identify components of basic computer systems and their functions.</p> <p>Demonstrate use of various components and peripherals of a computer system.</p> <p>Part B</p> <p>Each student will be able to</p>	<p>Life skill: safety awareness, decision-making, problem-solving, responsibility, and emergency handling skills.</p> <p>Value: responsibility, discipline, cleanliness, caring attitude</p> <p>Health and wellness: hygiene, accident preven</p>
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<p>and language features of a magazine article including heading, introduction, body, and conclusion.</p> <p>2. Draft a well-organised magazine article using appropriate vocabulary, factual details, and a formal yet engaging style.</p> <p>Activity 1: Read and analyse sample magazine articles from newspapers or school magazines</p> <p>Activity 2: Write a magazine article on a contemporary issue or school event</p> <p>Value: Awareness and Responsible Expression</p> <p>Life Skill: Creative Thinking and Written Communication Skills</p> <p>Gender: Equal Representation</p>	<p>(इंटरव्यू लेने और देने) के अवसर दिए जाएँ। विविध दृष्टिकोण का सम्मान: पाठ और गतिविधियों में इस बात पर विशेष ध्यान दिया जाए कि महिला और पुरुष दोनों के जीवन के अनुभव अलग हो सकते हैं।</p> <p>स्वास्थ्य एवं कल्याण- मानसिक स्वास्थ्य और संवेगों का प्रकटीकरण : साक्षात्कार के माध्यम से जब लोग अपने दिल की बात या संघर्ष साझा करते हैं, तो यह एक प्रकार की मानसिक</p>	<p>पाँच शब्दों के अर्थ बता कर शुद्ध वर्तनी सहित लिखते हुए लेखन में उपयोग कर लेखन कौशल को विकसित कर पाएगा। -कुतक बुद्धि के बारे में अधिक जानकर इसको जीवन में प्रयुक्त कर लाभान्वित हो पाएगा। - डिजिटल(ए. आई.) उपकरणों का आवश्यकता के अनुसार सार्थक प्रयोग करके लाभान्वित हो पाएगा। -व्याकरणिक अभ्यास कार्य का शुद्ध वर्तनी सहित लेखन</p>	<p>congruence of triangles and their proofs</p> <ul style="list-style-type: none"> • Theorems on triangles • Propositions and converse of a proposition • Problems based on applications of theorems on triangles <p>LEARNING OUTCOMES</p> <p>The student will be able to:</p> <ul style="list-style-type: none"> • Explain that a triangle is rigid, unlike a quadrilateral. • Identify uses of triangle rigidity. • Explain why triangles give strength and stability to structures. • Describe what it means for two triangles to be congruent. • Identify correspondence between the vertices, sides, and angles of two congruent triangles. • Use the SAS congruence axiom. 	<p>work and zero work.</p> <ul style="list-style-type: none"> -Explain the relation between force, displacement and work done. -State and apply the work-energy theorem. -Identify different forms of energy in daily life. <p>Activity-1:</p> <p>Students will demonstrate the concepts of positive, negative, and zero work done through various collaborative and activity-based classroom tasks involving force and displacement.</p> <p>Activity-2</p> <p>Pendulum Energy Transfer Activity to demonstrate work energy theorem.</p> <p>Life Skill</p> <p>Analytical thinking</p> <p>Value</p> <p>Precision</p>	<p>and agreement in the sustainable use of ocean resources</p> <p>construct model or sketches representing ocean relief</p> <p>CH Building a Resilient India (1000-1700 CE)</p> <p>Safeguarding sovereignty: resistance, alliances and confederacies</p> <p>Development of art and architecture, languages and literature</p> <p>The bhakti tradition</p> <p>Forts and</p>	<p>create data in the spreadsheet, Understand and apply Referencing, Create and insert different types of rows, columns, basic calculations in a spreadsheet</p>	<p>tion, first aid awareness.</p> <p>Gender sensitivity: equal participation of both boys and girls in safety and household responsibilities.</p> <p>Activity 1: They will make a first aid box and keep all the necessary medication needed</p>
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	<p>and Sensitivity in Writing Health and Wellness: Awareness about Social and Emotional Issues Grammar Topic: Clauses (Conditional Clause, Noun Clause, Relative Clause) Learning Outcomes: Each student will be able to:</p> <ol style="list-style-type: none"> 1. Identify and differentiate between conditional clauses, noun clauses, and relative clauses in sentences. 2. Construct meaningful and grammatically correct sentences using different types of clauses in spoken and written communication. <p>Activity 1: Clause Sorting Activity – Classify sentences into conditional, noun, and relative clauses</p>	<p>राहत देता है। मानसिक व बौद्धिक विकास</p>		<p>कर लेखन कौशल को विकसित कर पाएगा। -शब्दकोश वर्धन गतिविधि द्वारा शब्दावली की वृद्धि कर पाएगा।</p>		<ul style="list-style-type: none"> • Use the SSS congruence condition. <p><u>ACTIVITY</u> <u>ART INTEGRATION</u> DRAW AN ART PIECE INVOLVING CONGRUENCY OF TRIANGLES.</p> <p>Life skills Effective Communication Construct logical arguments Comprehension Communication Values Responsibility Gender Sensitivity Awareness Health and Wellness Time Management General Awareness</p>	<p>Gender Inclusive participation</p> <p><u>Chemistry</u> Topic: Atomic Foundations of Matter Sub-topics: Physical and chemical changes Law of conservation of mass Law of constant proportions Dalton's Atomic Theory Learning Outcomes Differentiate between physical and chemical changes Identify reversible and irreversible changes Observe signs of chemical changes Interpret ratio of elements in compounds State postulates of Dalton's atomic theory Activity1 Measurement of mass before and after a reaction Activity2 Compare burning</p>	<p>fortifications</p> <p>Expansion of Indian economy and state</p> <p>Learning outcome</p> <p>Each student will be able to-</p> <p>Explain the cultural, political and military contributions of regional kingdoms in the medieval India</p> <p>Appreciate how diverse communities and regions shaped India's history from 1000 CE to 1700 CE</p> <p>Explore how regional kingdoms in medieval</p>		<p>d for emergency situation.</p> <p>Activity 2: Students will be practicing giving first aid to their friends.</p>
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	Activity 2: Sentence Construction Game using clue cards and prompts Value: Logical Thinking and Clarity of Expression Life Skill: Critical Thinking and Communication Skills						and dissolving processes Life Skill Analytical thinking Value Precision Gender Inclusive participation Health and Wellness Healthy laboratory practices	India adapted to changing political economic and cultural contacts overtime. Analyse the continuity of civilizational history of India as the nation up to 18th century CE		
Nov Topic Subtopic Learning Outcome Activity1 Activity2 Life Skill Value	Prose: Carrier of Words Learning Outcomes: Each student will be able to: 1. Analyse the lesson by interpreting its central idea, characters, and message about communication, responsibility, and human connection. 2. Identify and explain the significance of events, character actions, and	साहित्य - पाठ में और मेरा देश व्याकरण- पाठ पर आधारित संज्ञा सर्वनाम, निपात, उपसर्ग, प्रत्यय, विराम चिह्न, समानार्थी शब्द, मुहावरे लेखन कौशल	Au restaurant Les Recettes Les vins et les fromages français Les plats français Learning Outcome s Au restaurant Les	शारदा-कक्षा-नवमी मनः पूतं समाचरेत् व्याकरणम् = विसर्ग संधि -स /श /षत्वम् शब्दरूप - सर्व धातुरूप - रुच् (लट्-लृटलकारयोः) रचनात्मक-कार्य कथा /संवाद-	Lektion 5: Ende gut alles gut · Kausale Präposition: wegen + Genetiv · Zweiteilige Konjunktion zwar...aber · Vokabular: Konflikte. · Email	TOPIC : TRIANGLES (CONTINUED) LEARNING OUTCOMES The student will be able to: · • Use the SAS congruence axiom. • Use the SSS congruence condition. Apply congruence rules to prove triangles congruent TOPIC: AND SURFACE	Reproduction: How Life Continues Sexual Reproduction in Plants - Parts of a flower - Pollination (types & Pollinators) - Fertilization & Seed Formation Sexual Reproduction in Animals - Fertilization (Internal & External) - Male	CH From Ideas to Start-ups What is entrepreneurship and explain the resources required to start a business Case studies of successful entrepreneurs Creative destruction with examples Startup ecosystem in	Part B Unit 4:Electronic Spreadsheet Formatting tool, • Use of dialogue boxes to format values, • Formatting a range of cells with decimal places, • Formatting a range of cells to be seen as labels, • Formatting of a cell range as scientific,	PRAC TICAL S To observe motor skills in three year old child. To demonstrate the method of

<p>Gender Health and Wellness</p>	<p>values presented in the lesson through discussion and written responses.</p> <p>Activity 1: Research Activity – Explore the role of messengers and communication in earlier times</p> <p>Activity 2: Role Play – Enact a scene showing the importance of delivering messages responsibly</p> <p>Value: Responsibility and Dedication</p> <p>Life Skill: Communication and Decision-making Skills</p> <p>Gender: Equal Respect and Participation</p> <p>Health and Wellness: Emotional Understanding and Social Bonding</p> <p>Poem: Words Learning Outcomes: Each student will be able to:</p>	<p>अनुच्छेद लेखन तथा चित्र लेखन</p> <p>अधिगम प्रतिफल</p> <p>१. राष्ट्रीय चेतना का विकास: देश के प्रति अपने व्यक्तिगत कर्तव्यों और नागरिक बोध को समझ सकेंगे।</p> <p>२. नैतिक एवं सामाजिक मूल्यों का विकास: श्रेष्ठ आचरण, स्वच्छता और अनुशासन के महत्व को अपने जीवन में उतार सकेंगे।</p> <p>३. भाषा एवं अभिव्यक्ति: पाठ में प्रयुक्त क्लिष्ट शब्दों, मुहावरों और सूक्तियों का</p>	<p>Recettes Les vins et les fromages français Les plats français</p>	<p>पूर्ति पत्र-पूर्ति</p> <p>गतिविधि-भाषायां कला- -श्लोक-गायन। -चित्र माध्यम से श्लोक-भावार्थ।</p> <p>जीवन-मूल्य- मनः पवित्रं भवेत् जीवन कौशल- सत्कर्म करणीयम् सामान्य जागरूकता- पवित्र मन से सत्कर्म आचरण लिंग संवेदनशीलता- समानता व सम्मान स्वास्थ्य एवं कल्याण- मानसिक विकास</p> <p>अधिगम-</p>	<p>Schreiben Dialog Schreiben</p> <p>Learning Outcome: Each student will be able to- Give reasons for their actions</p> <p>Create sentences using different konnektors</p> <p>ask and give suggestions and express, what they like or not</p> <p>create an Email using the nomen verb verbindung</p> <p>create a dialog</p> <p>Lernende sprechen über Erfahrungen, Schwierigkeit</p>	<p>AREA AND VOLUME</p> <p>SUBTOPIC : Surface area and volume of following shapes: Cube, cuboid , cylinder , cone, sphere , hemisphere.</p> <p>LEARNING OUTCOMES</p> <p>The student will be able to:</p> <ul style="list-style-type: none"> • Recognise cuboids and cubes in real-life situations. • Compute the surface area and volume of a cuboid. • Explain how a cube is a 'special case' of a cuboid. • Describe a right circular cylinder using its radius and height. • Compute the surface area and volume of a cylinder. • Recognise cones in daily life, and describe 	<p>Reproductive System - Female Reproductive System - Reproductive Health</p> <p>Each student will be able to:</p> <ol style="list-style-type: none"> 1. Draw diagram showing the structure of a complete flower and label at least four parts in it. 2. Distinguish between the stamen and pistil based on their structure & function. 3. Compare & contrast self-pollination & cross-pollination. 4. Describe the structure and function of at least two parts of the female reproductive system. 5. Draw the diagram of the female reproductive system and label at least three parts in 	<p>India Make in India initiative, role of MSMEs and the unorganised sector in India's economic growth</p> <p>Stages of starting and executing a business idea through a business plan. Some basic accounting concepts</p> <p>Learning outcome</p> <p>Each student will be able to-</p> <p>Define Entrepreneurship and explain its importance in innovation, job creation and economic growth.</p>	<ul style="list-style-type: none"> • Formatting a range of cells to display times, • Formatting alignment of a cell range, • Speeding up data entry using the fill handle, • Uses a fill handle to copy formulae. • Concept of referencing, • Relative referencing, • Mixed referencing, • Absolute referencing. • Importance of chart in a spreadsheet • Types of chart <p>Learning outcomes:</p> <p>Each student will be able to Format data in the spreadsheet, Understand and apply Referencing, Create and insert different</p>	<p>germination/ sprouting.</p> <p>To collect and identify fabric on the basis of physical and burning tests.</p> <p>Learning outcomes: Observe motor skills in a three year old child. Analyse and record their observations on</p>
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<p>1. Analyse the poem by interpreting its theme, tone, and message about the power and impact of words. 2. Identify and explain poetic devices such as rhyme, repetition, imagery, and metaphor used in the poem. Activity 1: Word Reflection Activity – Students share positive and hurtful words and discuss their impact Activity 2: Creative Writing – Compose a short stanza on the importance of kind words Value: Kindness and Respectful Communication Life Skill: Self-expression and Interpersonal Skills Gender: Sensitivity and Respect towards Others Health and</p>	<p>सही संदर्भ में उपयोग कर सकेंगे।</p> <p>गतिविधियाँ</p> <p>१. सच्ची घटना का साक्षात्कारी नाटक: पुस्तकालय से पत्रे फाड़ने वाली घटना पर एक छोटा सा मूक अभिनय।</p> <p>२. डायरी लेखन - छात्र खुद को उस विदेशी यात्री की जगह रखकर डायरी लिखेंगे जिसने भारत में किसी को नियम तोड़ते देखा।</p> <p>जीवन कौशल -नागरिक चेतना और</p>	<p>प्रतिफल- -नवीन शब्दों को रेखांकित करके उनके अर्थ जानकर कम से कम पाँच शब्दों के अर्थ बता कर शुद्ध वर्तनी सहित लिखते हुए लेखन में उपयोग कर लेखन कौशल को विकसित कर पाएगा। -पाठ में बताए गए हितकारी व मधुर वचनों के महत्त्व को जानकर उनको जीवन में आत्मसात कर लाभान्वित हो पाएगा। -उक्त सारयुक्त बातों का आवश्यकता नुसार सार्थक प्रयोग करके</p>	<p>en und Lösungen und lernen, Situationen positiv abzuschließen (Ende gut, alles gut).</p> <p>SDG 3: Emotionales Wohlbefinden und mentale Gesundheit</p> <p>Life Skills: über Probleme sprechen und Lösungen finden eigene Erfahrungen</p>	<p>them using radius and height.</p> <ul style="list-style-type: none"> • Compute the surface area and volume of a cone. • Recognise a pyramid, and identify its base and apex. • Compute the surface area and volume of a pyramid. • Recognise spheres in real-life situations. • Compute the surface area and volume of a sphere. • Use computational thinking to systematically calculate, and compare surface areas and volumes of 3-D shapes by varying dimensions and analysing patterns. 	<p>it.</p> <p>6. Describe the structure and function of at least two parts of the male reproductive system.</p> <p>7. Explain two advantages of adopting contraceptive measures.</p> <p>8. List at least three ways to prevent contraction of sexually transmitted diseases.</p> <p>Activity 1: Sorting Activity: Asexual vs Sexual Reproduction Give students examples (Hydra, Amoeba, yeast, Spirogyra, humans, plants). They classify them into: - Asexual reproduction - Sexual reproduction</p> <p>Activity 2: Case Study Discussion (Reproductive Health) On topics like:</p>	<p>Understand the key resources for business.</p> <p>Explain how resources are managed to produce goods and services</p> <p>Analyse real world examples of successful entrepreneurs</p> <p>Describe the features of India's startup ecosystem and initiative like Make In India , Startup India and Digital India</p> <p>Recognise the role of Micro, Small and Medium enterprises</p>	<p>types of charts in a spread sheet</p>	<p>how germination takes place. Test the type of cloth using burning tests.</p> <p>Values: patience, responsibility, safety conscious.</p> <p>Life skills: observation skill</p> <p>Health and wellness: safety and hygiene awareness</p>
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	<p>Wellness: Emotional Well-being through Positive Communication</p> <p>Writing Skill: <i>Descriptive and Narrative Essay</i></p> <p>Learning Outcomes: Each student will be able to: 1. Analyse the features, structure, and language elements of descriptive and narrative essays including sequencing, sensory details, and paragraph organisation. 2. Draft descriptive and narrative essays using vivid vocabulary, coherent ideas, and appropriate style to express experiences and imagination effectively.</p> <p>Activity 1: Picture Prompt Activity – Students describe a scene using sensory details</p>	<p>सामाजिक जिम्मेदारी- पाठ में यह सिखाया गया है कि सार्वजनिक स्थानों पर शिष्टाचार बनाए रखना, स्वच्छता रखना और नियमों का पालन करना हर नागरिक का कर्तव्य है।</p> <p>स्व-प्रबंधन : अपने व्यवहार पर नियंत्रण रखना। समाज में चलते-फिरते, बातचीत करते समय या सार्वजनिक स्थलों (स्टेशन, थियेटर, बस) पर अनुशासित रहना।</p>		<p>लाभान्वित हो पाएगा। -किसी एक श्लोक को शुद्ध उच्चारण सहित बोलकर वाचन कौशल को विकसित कर पाएगा। -व्याकरणिक अभ्यास कार्य का शुद्ध वर्तनी सहित लेखन कर लेखन कौशल को विकसित कर पाएगा। -शब्दकोश वर्धन गतिविधि द्वारा शब्दावली की वृद्धि कर पाएगा।</p>			<p>- teenage hygiene and myths - STDs awareness - family planning importance</p> <p>Life Skill: Resilience and Adaptability</p> <p>Health and Wellness: Healthy Aging and Senior Care</p> <p>Gender Sensitivity: Consent and Healthy Relationships</p> <p>Value: Responsible use of biotechnology</p> <p>PHYSICS TOPIC: Work, Energy, and Simple Machines. Sub Topics: - Conservation of mechanical energy. - Power - Simple Machines: Pulley, Inclined plane, Lever.</p> <p>Learning Outcomes: 1. Explain</p>	<p>(MSMEs) and the unorganised sector in promoting employment, Innovation and inclusive growth</p> <p>Identify and explain the stages of starting a business from developing and idea to creating and executive a business plan.</p> <p>Understand simple profit and loss</p> <p>Identify the key components of a balance.</p> <p>CH India and the World (1900 BC-1200 CE)</p>		<p>Gender sensitivity: equal participation of boys and girls in all activities and practical work.</p>
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	<p>Activity 2: Story Circle – Students create and narrate a short story based on a given situation</p> <p>Value: Creativity and Self-expression</p> <p>Life Skill: Imagination and Communication Skills</p> <p>Gender: Equal Participation and Respect for Diverse Perspectives</p> <p>Health and Wellness: Emotional Expression and Confidence Building</p> <p>Grammar Topic: Determiners Learning</p> <p>Outcomes: Each student will be able to: 1. Identify and classify different types of determiners such as articles, quantifiers, possessives, and demonstratives in sentences.</p>	<p>-लिंग संवेदनशीलता- सार्वजनिक स्थानों पर शिष्टाचार और सम्मान: पाठ में शिष्टाचार के अंतर्गत सह-यात्रियों और समाज के सभी वर्गों के प्रति सम्मानजनक व्यवहार की बात की गई है।</p> <p>स्वास्थ्य एवं कल्याण- मानसिक स्वास्थ्य और सकारात्मकता: दूसरों के दोष खोजने (निंदा करने) या देश की कमियां निकालकर हर समय नकारात्मक</p>					<p>conversion between KE and PE.</p> <p>2. State law of conservation of mechanical energy.</p> <p>3. Apply conservation principle in simple situations.</p> <ul style="list-style-type: none"> - Define power. - Differentiate work and power. - Calculate power using formula. - Define simple machines. - Explain effort, load, and mechanical advantage. - Explain working of fixed and movable pulleys. - State mechanical advantage of pulley. - Explain how an inclined plane reduces effort. - Calculate mechanical advantage. - Identify parts of a lever. - Explain the principle of moments. - Classify levers. <p>Activity-1:</p>	<p>Trade and Commerce-trade with Mesopotamia, Greece, Roman empire, China and South East Asia Cultural connections— Interactions with Greece, Rome, Central Asia, China and influence on South-East Asia Indian knowledge system— medicine, mathematics, astronomy and religion.</p> <p>Learning outcome</p> <p>Each student will be able to-</p> <p>Explore India's relations with early civilizations</p>		
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	<p>2. Use determiners accurately in spoken and written sentences to improve grammatical correctness and clarity.</p> <p>Activity 1: Determiner Hunt – Identify determiners from a newspaper article or passage</p> <p>Activity 2: Fill-in-the-Blanks and Sentence Creation Activity using suitable determiners</p> <p>Value: Accuracy and Clarity in Communication</p> <p>Life Skill: Critical Thinking and Language Skills</p> <p>Gender: Inclusive Learning and Equal Participation</p> <p>Health and Wellness: Confidence Enhancement through Effective Communication</p>	<p>रहने की प्रवृत्ति मानसिक स्वास्थ्य को नुकसान पहुँचाती है।</p>					<p>Pendulum Energy Activity – Students observe a simple pendulum and identify the conversion of potential energy into kinetic energy and vice versa at different positions.</p> <p>Activity-2: Inclined Plane Investigation – Students pull a toy car/cart on ramps of different slopes using a spring balance and compare the effort required. They conclude how inclined planes reduce effort by increasing distance.</p> <p>Life Skill: - Problem-solving, Application of scientific concepts in daily life.</p> <p>Value: - Appreciation of human innovation. and machines - Scientific temper</p>	<p>of the world</p> <p>Identify the major articles of trade and the major trading ports.</p> <p>Appreciate the significant contributions of India in diverse spheres in an integrated manner.</p> <p>Appreciate the influence of Indian religion and culture particularly in Southeast Asia</p>		
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						<p>Chemistry Topic: Atomic Foundations of Matter Sub topics: Molecules of elements and compounds Ionic and covalent compounds Writing chemical formulae Molecular and formula unit mass</p> <p>Learning Outcomes Students will be able to: Differentiate between molecules of elements and compounds</p> <p>Differentiate between ionic and covalent compounds</p> <p>Apply rules for naming compounds Identify cations and anions</p> <p>Balance charges of ions</p> <p>Interpret valency concept</p>			
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							<p>Solve numerical problems based on formula unit mass and molecular mass</p> <p>Activity1 Naming compounds card game</p> <p>Activity2 Building formulae using ion cards</p> <p>Life Skill Decision making</p> <p>Value Cooperation</p> <p>Gender Equal engagement</p> <p>Health and Wellness Stress-free learning</p>			
<p>Dec</p> <p>Topic</p> <p>Subtopic</p> <p>Learning Outcome</p> <p>Activity1</p> <p>Activ</p>	<p>Prose: Follow That Dream Learning Outcomes: Each student will be able to:</p> <p>1. Analyse the lesson by interpreting its central idea, characters, and message about determination, ambition, and perseverance.</p> <p>2. Identify and explain the</p>	<p>साहित्य - पाठ - घर की याद</p> <p>व्याकरण- पाठ पर आधारित संज्ञा, सर्वनाम, निपात, उपसर्ग, प्रत्यय, विरामचिह्न, समानार्थी शब्द, मुहावरे</p>	<p>Au restaurant Les Recettes Les vins et les fromages français Les plats français</p> <p>Learning Outcome s</p>	<p>शारदा-कक्षा-नवमी णमो अरिहन्तारम् रचनात्मक-कार्य चित्र-वर्णन पत्र-पूर्ति</p> <p>व्याकरणम् = अव्ययपदानि-स्थानबोध</p>	<p>· Revision of concepts done in the previous class.</p> <p>Lektion 5: Ende gut alles gut</p> <p>Relativpronomen: Nominativ, Akkusativ und Dativ</p>	<p>TOPIC: AND SURFACE AREA AND VOLUME (CTD)</p> <p>SUBTOPIC : Surface area and volume of following shapes: Cube, cuboid, cylinder, cone, sphere, hemisphere.</p> <p>LEARNING OUTCOMES</p>	<p>Patterns in Life: Diversity and Classification</p> <ul style="list-style-type: none"> - Need for Classification - How to Classify Organisms - Five Kingdom Classification - Monera, Protista & Fungi - Plantae – Thallophyta, Bryophyta, Pteridophyta - Gymnosperms - Angiosperms 	<p>CH Life on Earth</p> <p>Biomes: Distribution and characteristics; Biosphere</p> <p>Reserves in India</p> <p>Forest and Eco-tourism; forest dwellers, their livelihoods and challenges</p>	<p>Part B Unit 5: Digital Presentation</p> <p>Concept of presentation,</p> <ul style="list-style-type: none"> • Elements of presentation, • Characteristics of an effective presentation • Introduction to presentation software, • Opening a presentation software 	<p>Completion of work</p> <p>Revision for upcoming exams</p>

<p>ity2 Life Skill Value Gender Health and Wellness</p>	<p>significance of events and character experiences that motivate individuals to achieve their dreams.</p> <p>Activity 1: Dream Board Activity – Students create a chart showing their goals and aspirations</p> <p>Activity 2: Letter Writing – Write a motivational letter to a friend encouraging them to follow their dreams</p> <p>Value: Perseverance and Hard Work</p> <p>Life Skill: Goal-setting and Decision-making Skills</p> <p>Gender: Equal Opportunities and Encouragement for All</p> <p>Health and Wellness: Positive Thinking and Emotional Resilience</p> <p>Poem: Believe in</p>	<p>लेखन कौशल – अनुच्छेद लेखन एवं पत्र लेखन अधिगम प्रतिफल</p> <p>छात्र समर्थ होंगे:</p> <p>-1: कविता के केंद्रीय भाव (पारिवारिक लगाव, घर का महत्व और देशप्रेम के कारण जेल-प्रवास) को समझकर अपने शब्दों में व्यक्त करने में।</p> <p>-2: कवि की मानसिक व संवेगात्मक स्थिति और 'सावन' के माध्यम से व्यक्त उनकी विरह-वेदना की अनुभूति करने में।</p> <p>3: मिश्र जी</p>	<p>Au restaurant Les Recettes Les vins et les fromages français Les plats français</p>	<p>कानि- अत्र, तत्र, अन्यत्र, सर्वत्र, यत्र, ए कत्र, उभयत्र कालबोध कानि- यदा, तदा, सर्वदा, एकदा, पुरा, अधुना, अद्य, श्वः, ह्यः प्रश्रबोधकानि – किम्, कुत्र, कति, कदा, कुतः, कथम्, किमर्थम् अन्यानि – च, अपि, यदि, तर्हि, यथा, तथा, सम्यक्, एव संधि-स्वर(दीर्घ, गुण, वृद्धि) अपठित-गद्यांशम् वाचन-कौशल कला-समेकित-गतिविधि-भाषायां कला-भूमिका-</p>	<ul style="list-style-type: none"> Email Schreiben Dialog Schreiben <p>Learning Outcome;</p> <p>Each student will be able to- Students will be able to - create an Email using the nomen verb verbindung</p> <p>create a dialog</p> <p>describe Relativsatz im Nominativ, Akkusativ and dativ</p> <p>Values: Optimism, patience, resilience, positive attitude</p> <p>Life Skills: Emotional resilience, problem-solving</p>	<p>Recognise a pyramid, and identify its base and apex.</p> <ul style="list-style-type: none"> • Compute the surface area and volume of a pyramid. • Recognise spheres in real-life situations. • Compute the surface area and volume of a sphere. • Use computational thinking to systematically calculate, and compare surface areas and volumes of 3-D shapes by varying dimensions and analysing patterns. <p>Life Skills Effective Communication Construct logical arguments Comprehension Communication Critical Thinking Values Sharing, Compassion, Empathy Gender Sensitivity</p>	<p>-Buffer Class</p> <p>Each student will be able to:</p> <ol style="list-style-type: none"> 1. Distinguish organisms based on certain characteristics, such as number of cells present, cellular organisation and mode of nutrition. 2. Classify various organisms in groups, such as five kingdoms, on the basis of their cellular organisation and ecological role. <p>Activity 1: Sort It Out” Challenge: Students classify classroom objects first randomly, then scientifically, to understand the need for systematic classification.</p> <p>Activity 2: Mini Biodiversity Survey: Students photograph or note living organisms seen in their locality and group them based on visible</p>	<p>Forest and wildlife conservation</p> <p>Government efforts to support forest dwellers.</p> <p>Learning outcome</p> <p>Each student will be able to-</p> <p>Identify the major biomes of the world and describe their key climatic conditions, characteristic s of flora and fauna</p> <p>Locate biosphere reserves on the map of India.</p> <p>Appreciate local traditional practices related to</p>	<ul style="list-style-type: none"> • Parts of the presentation window, • Closing a presentation • Creating a presentation using a template, • Selecting slide layout, • Saving a presentation, • Running a slide show, • Save a presentation in PDF, • Closing a presentation, • Using Help. • Inserting a duplicate slide, • Inserting new slides, • Slide layout, • Copying and moving slides, • Deleting and renaming slides • Copying, moving and deleting contents of slides, • View a presentation, • Controlling the size of the view, 	
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	<p>Yourself Learning Outcomes: Each student will be able to:</p> <p>1. Analyse the poem by interpreting its theme, tone, and motivational message about self-confidence and courage.</p> <p>2. Identify and explain poetic devices such as repetition, rhyme, imagery, and metaphor used in the poem.</p> <p>Activity 1: Poetry Recitation with emphasis on expression and confidence</p> <p>Activity 2: Self-reflection Writing – Students write about a challenge they overcame by believing in themselves</p> <p>Value: Self-confidence and Determination</p> <p>Life Skill: Self-awareness and Positive Thinking</p>	<p>की सहज, सरल, और संवादात्मक काव्य-शैली तथा भाषा-सौंदर्य (जैसे- अनुप्रास, पुनरुक्तिप्रकाश, मानवीकरण अलंकार) का विश्लेषण करने में।</p> <p>गतिविधियाँ</p> <p>१. 'फिटनेस और सकारात्मकता' (संवाद और केस स्टडी) कविता में कवि के पिता के अद्भुत स्वास्थ्य ("आज गीता-पाठ करके, दंड दो सौ साठ करके...") और उनकी मानसिक दृढ़ता का वर्णन है। इस</p>		<p>निर्वहन कथा वाचन चित्र-पट्टिका (वार्ला/मधुबनी कला)</p> <p>जीवन-मूल्य-जीव दया जीवन कौशल-जैन दर्शन ज्ञान सामान्य जागरूकता-अहिंसा व सेवा लिंग संवेदनशीलता-समानता व सम्मान स्वास्थ्य एवं कल्याण-मानसिक व बौद्धिक विकास</p> <p>अधिगम-प्रतिफल- -नवीन शब्दों को रेखांकित करके उनके अर्थ जानकर कम से कम पाँच शब्दों</p>		<p>Awareness Health and Wellness Time Management General Awareness Equity and Equality</p> <p>TOPIC : STATISTICS</p> <p>SUBTOPICS:</p> <p>Graphical representation of data</p> <ul style="list-style-type: none"> • Measures of central tendency Mean Median Mode <p>LEARNING OUTCOMES</p> <p>The student will be able to:</p> <ul style="list-style-type: none"> • Collect, organise, visualise and interpret data to answer a statistical investigative question. • Compute and apply weighted average in different settings. • Read and interpret 	<p>similarities</p> <p>Life Skill: Problem Solving</p> <p>Health and Wellness: Environmental Wellness and Sustainable Living</p> <p>Gender Sensitivity: Gender Stereotypes</p> <p>Value: Compassion and empathy towards living beings</p> <p>PHYSICS:</p> <p>Topic: SOUND</p> <p>Subtopics:</p> <ul style="list-style-type: none"> -Production of Sound. -Propagation of Sound. - Characteristics of Sound. -Reflection of sound. 	<p>biodiversity conservation and analyse their effects.</p> <p>Explain the concept and importance of biosphere reserves in conserving ecosystem and biodiversity.</p> <p>Analyse the concept of Ecotourism and discuss its role in promoting sustainable forest ecosystem and conservation</p> <p>Investigate the causes of forest fire in the local area and prepare a plan for mitigation and</p>	<ul style="list-style-type: none"> • Workspace views – Normal, Outline, Notes, Slide sorter view. • Formatting toolbar, • Various formatting features, • Text alignment, • Bullets and numbering. • Custom Animation • Inserting tables in the presentation, • Entering and editing data in a table, • Selecting a cell, row, column, table, • Adjusting column width and row height, • Table borders and background • Inserting an image from a file, • Inserting an image from the gallery, • Formatting images, 	
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	<p>Gender: Equal Encouragement and Respect for Individual Potential</p> <p>Health and Wellness: Mental Strength and Emotional Well-being</p>	<p>पर आधारित एक सामूहिक चर्चा आयोजित की जाएगी।</p> <p>२. 'कवि का साक्षात्कार' प्रक्रिया: कक्षा के दो छात्रों को चुना जाएगा— एक छात्र 'भवानी प्रसाद मिश्र' (कवि) की भूमिका निभाएगा और दूसरा एक 'पत्रकार' या 'साक्षात्कारकर्ता' बनेगा।</p> <p>जीवन कौशल- -भावनाओं का प्रबंधन : जेल के अकेलेपन और सावन की बरसात में कवि को घर की बहुत</p>		<p>के अर्थ बता कर शुद्ध वर्तनी सहित लिखते हुए लेखन में उपयोग कर लेखन कौशल को विकसित कर पाएगा। -पाठ में बताए गए अहिंसा के महत्त्व के बारे में अधिक जानकर अहिंसा को जीवन में आत्मसात कर लाभान्वित हो पाएगा। -अहिंसा – विषय पर कम से कम दो वाक्य सांझा कर पाएगा। -व्याकरणिक अभ्यास कार्य का शुद्ध वर्तनी सहित लेखन कर लेखन कौशल को</p>		<p>stacked bar graphs and 100% stacked bar graphs.</p> <ul style="list-style-type: none"> Apply computational thinking strategies to analyse real-life data, create appropriate graphical representations, and interpret mean, median and mode for decision-making. <p>Life Skills Effective Communication Construct logical arguments Comprehension Communication Critical Thinking Values Sharing, Compassion, Empathy Gender Sensitivity Awareness Health and Wellness Time Management General Awareness Equity and Equality</p>	<p>Learning Outcomes:</p> <p>Each student will be able to:</p> <ul style="list-style-type: none"> -describe sound as a form of energy. -infer and demonstrate that sound is produced due to vibration of different objects. -explain the production of sound. -give day-to-day examples of production of sound. -generalise that sound travels as successive compressions and rarefactions in the medium. -list the characteristics of sound wave. -interpret the 	<p>prevention</p> <p>CH Smart Ways to Manage Your Finances</p> <ul style="list-style-type: none"> Relevance of personal financial management in daily life Inflation and its impact on purchasing power Simple versus compound interest rate Budgeting Various saving and investment option like fixed deposits, stocks, mutual fund etc Risk and insurance Personal 	<ul style="list-style-type: none"> Moving images, Resizing images, Rotating images, Formatting using the Image toolbar, Drawing graphic objects – lines, shapes, Grouping and ungrouping objects Slide masters, Creating the slide masters, Applying the slide masters to all slides, Adding transitions. <p>LEARNING OUTCOMES Each student will be able to Create a presentation, Format text and apply animations, Create and use tables, Insert and format images in a presentation,</p>	
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	<p>याद आती है। वह उदास है, लेकिन अपनी इस उदासी को वह देश के प्रति अपने कर्तव्य के आड़े नहीं आने देता।</p> <p>जीवन मूल्य</p> <p>१.पितृ-भक्ति और मातृ-भक्ति: २.पारिवारिक एकजुटता</p> <p>लिंग संवेदनशीलता- -पिता की संवेदनशीलता (भावुकता): आमतौर पर समाज में पुरुषों या पिताओं को बहुत कठोर या भावनाओं को न छिपाने वाला (मजबूत) दिखाया</p>		<p>विकसित कर पाएगा। -शब्दकोश वर्धन गतिविधि द्वारा शब्दावली की वृद्धि कर पाएगा।</p>		<p>graphical representation of sound waves to determine its frequency, amplitude, and speed.</p> <p>Activitiy1 Tuning Fork and Water Activity: Students strike a tuning fork and touch it to water to observe ripples, proving that vibrating objects produce sound.</p> <p>Activity-2: Slinky Activity for Sound Waves: Using a slinky, students observe compressions and rarefactions to understand propagation of longitudinal waves.</p> <p>Life Skill and Value: Builds empathy, awareness, communication skills, and social sensitivity.</p> <p>Chemistry</p> <p>Topic: Earth as a</p>	<p>income tax</p> <p>Learning outcome</p> <p>Each student will be able to-</p> <p>Explain what personal financial management means and why it is essential in everyday life</p> <p>Recognise how managing income, spending, saving and investment helps achieve financial stability and long-term goals</p> <p>Explain the difference between simple interest and compound</p>	<p>Work with slide master</p>
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		<p>जाता है। -माँ की ममता और त्याग का आदर: माँ को निरक्षर (अनपढ़) बताया गया है, लेकिन उनके द्वारा दिए गए संस्कार और पत्र न लिख पाने की लाचारी के प्रति कवि का सम्मान कम नहीं होता। स्वास्थ्य एवं कल्याण- भावनात्मक स्वास्थ्य :- एक खुशहाल परिवार ही व्यक्ति के स्वस्थ मानसिक विकास की नींव होता है। -मानसिक स्वास्थ्य : कवि जेल की तन्हाई और घर की</p>					<p>system: Energy, Matter and Life</p> <p>Sub topics: Uneven Heating of the Earth</p> <p>Local Winds</p> <p>Planetary Winds</p> <p>Ocean Currents</p> <p>Learning Outcomes</p> <p>Students will be able to:</p> <p>Connect heating with air movement</p> <p>Relate pressure difference with wind movement</p> <p>Identify major planetary winds</p> <p>Explain causes of ocean currents</p> <p>Activity 1 Measure temperature of sand and water</p> <p>Activity 2 Create heat zones using globe model</p>	<p>interest</p> <p>Prepare a simple personal or family budget showing income, expenditure and savings</p> <p>Identify various savings and investment instruments</p> <p>Understand the relationship between risk and return in different investment types.</p> <p>Understand the concept of income tax and why citizens are required to pay it</p>		
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		याद से उत्पन्न अवसाद को अपने ऊपर हावी नहीं होने देता।					Life skill Scientific inquiry Value Environmental awareness Gender Collaborative roles Health and wellness Environmental care			
Jan Topic Subtopic Learning Outcome Activity1 Activity2 Life Skill Value	End-term Revision: Prose, Poetry, Writing Skills, Integrated Grammar Learning Outcomes: Each child will be able to: 1. Recall and analyse the themes, messages, and value points of the prose lessons and poems. 2. Identify and describe the traits, actions, and development	साहित्य पाठ - झांसी की रानी पाठ -तब याद तुम्हारी आती है (साथ-साथ पढ़ें) अधिगम प्रतिफल विद्यार्थी समर्थ होंगे: १.ऐतिहासिक समझ: १८५७ के स्वतंत्रता संग्राम की	L'Interrogation Les Pronoms Relatifs Le conditionnel present Learning Outcome Frame questions for the sentences given using appropriate	शारदा-कक्षा-नवमी कृतं प्रतिकृतं भूयादेष धर्मः सनातनः व्याकरणम् = समस्त अव्ययपदानि शब्दरूप, धातुरूप आंतरिक मूल्यांकन गतिविधि-भाषायां	Schreiben . Email . Dialog . SMS . Relativsatz . Konjunktiv II . Konnektoren . eine Präsentation halten	TOPIC : 4 GONS (QUADRILATERALS) SUBTOPIC: Properties of parallelograms and their proof • Important theorems related to parallelograms • The midpoint theorem and its applications • Understanding the notion of central symmetry in the context of parallelograms	Patterns in Life: Diversity and Classification Kingdom Animalia - Porifera and Cnidaria - Platyhelminthes - Nematoda & Annelida - Arthropoda - Mollusca, Echinodermata, Protochordata - Vertebrata - Binomial System, scientific naming Each student will be able to:	Ch5-Authority The roots of authority in <i>Kautilya and shukraneeti danda</i> and relationship with <i>nyaya and Bala</i> the types of <i>nyaya and Bala</i> Constitutional status of justice and security since ancient times	Part A Unit 4 : Entrepreneurial Skills-I • Introduction to the environment. • Relationship between society and environment. • Natural resource conservation. • Environmental protection and conservation. • Influence of environment on ecosystem. • Importance of green economy.	Class X syllabus: Play Define play Role of play in development of children Types of play Selection of play

<p>Gender Health and Wellness</p>	<p>of important characters. 3. Recall and apply the formats and features of different writing skills taught during the term. 4. Apply grammar concepts accurately in contextual and integrated exercises. 5. Interpret poetic devices, themes, and literary elements from the prescribed poems. 6. Develop confidence in answering comprehension, grammar, and writing-based questions independently.</p>	<p>पृष्ठभूमि और उसमें रानी लक्ष्मीबाई के योगदान का विश्लेषण करने में। २. भाषाई कौशल: वीर रस की कविताओं का उचित हाव-भाव, गति और ओजपूर्ण स्वर के साथ वाचन करने में। ३. तत्कालीन सामाजिक रूढ़ियों और वर्तमान समय में महिलाओं की स्थिति के बीच तुलना करने में। रचनात्मक अभिव्यक्ति: इतिहास की घटनाओं को आधुनिक संदर्भों (जैसे समाचार, डायरी लेखन) में ढालकर</p>	<p>ate question words. Relate two sentences using appropriate relative pronouns. Conjugate verbs in the conditional present form.</p>	<p>कला- भूमिका-निर्वहन कथा वाचन, श्लोक गायन चित्र-पट्टिका (वार्त्ता/मधुबनी कला) जीवन-मूल्य- अक्षरज्ञान सर्वप्रधानम् जीवन कौशल- शब्द-संज्ञान सामान्य जागरूकता- भारतीय ज्ञान परम्परा लिंग संवेदनशीलता- समानता व सम्मान स्वास्थ्य एवं कल्याण- सर्वांगीण विकास अधिगम-प्रतिफल- -नवीन शब्दों को रेखांकित करके उनके अर्थ जानकर</p>	<p>Learning Outcome:</p> <p>Students will be able to -</p> <ul style="list-style-type: none"> Create Email and Dialog on different topics Create Konjunktiv II sentences. Create Relativsatz in Nominativ, Akkusativ, Dativ Life Skills Schriftliche & mündliche Kommunikationsfähigkeit 	<p>LEARNING OUTCOMES</p> <p>The student will be able to:</p> <ul style="list-style-type: none"> Frame a precise definition of a 4-gon. Prove various characterisations of a parallelogram. Prove the midpoint theorem. Prove a converse of the midpoint theorem. Prove that the medians of a triangle are concurrent and each median is divided in the ratio 2:1 at the point of concurrence. Prove that the 4-gon formed by joining the midpoints of a given 4-gon is a parallelogram. Find the coordinates of the midpoint of a line segment given its end points and find the coordinates of the fourth vertex of 	<ol style="list-style-type: none"> Differentiate between various phyla of Kingdom Animalia based on their characteristic features and examples Classify animals into Porifera, Cnidaria, Platyhelminthes, Nematoda, Annelida, Arthropoda, Mollusca, Echinodermata, Protochordata, and Vertebrata using observable traits. Compare vertebrates and invertebrates on the basis of body structure and mode of life. Apply the rules of binomial nomenclature to write scientific names correctly. Activity 1: “Guess My Phylum” Game One student describes features of an organism without naming it, while others identify 	<p>Link the roles of citizens with the elections and the democratic institutions</p> <p>Type of authority - functional, sensitive, and welfare oriented</p> <p>Learning outcome</p> <p>Each student will be able to-</p> <p>Explain the roots of authority in Indian political thought</p> <p>Interpret the relationship between <i>danda</i> (discipline/force) and <i>nyaya</i> (justice) as the twin foundations</p>	<p>Unit 5 : Green Skills-I</p> <ul style="list-style-type: none"> Introduction to the environment Relationship between society and environment Natural resource conservation. Environmental protection and conservation. Influence of environment on ecosystem. <p>Importance of green economy.</p> <p>Learning Outcomes: Each student will be able to:</p>	<p>material</p> <p>Learning outcomes:</p> <p>Define play Understand the role of play in growth and development of children. Elaborate the types of play Select play materials for children.</p> <p>Activity 1: Students will make a play material for</p>
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	<p>लिखने में। गतिविधियाँ</p> <p>- 'शौर्य गाथा' (सस्वर काव्य पाठ) - 'अतीत के खोजी' (ऐतिहासिक प्रोजेक्ट)</p> <p>जीवन कौशल- - नेतृत्व क्षमता- बिखरे हुए राजाओं, अपनी सेना और झाँसी की आम जनता को एक सूत्र में पिरोकर अंग्रेजों के खिलाफ खड़ा करना।</p> <p>लिंग संवेदनशीलता- - रूढ़ियों का खंडन: कविता की पंक्तियाँ स्पष्ट करती हैं कि रानी</p>	<p>कम से कम पाँच शब्दों के अर्थ बता कर शुद्ध वर्तनी सहित लिखते हुए लेखन में उपयोग कर लेखन कौशल को विकसित कर पाएगा। - पाठ में बताए गए भारतीय ज्ञान परम्परा के बारे में अधिक जानकर ज्ञान को जीवन में आत्मसात कर लाभान्वित हो पाएगा। - भारतीय ज्ञान परम्परा- विषय पर कम से कम दो वाक्य सांझा कर अपने वाचन कौशल को विकसित कर पाएगा। - व्याकरणिक</p>	<p>a parallelogram given the other three. • Understand reflection and rotation symmetries of 4-gons. • Understand how any 4-gon can tile a plane. • Practice forming logical converses of statements and asking questions guided by converses of theorems. • Engage in drawing, measurement and paper manipulation activities to discover geometric patterns involving triangles and 4-gons. ACTIVITY: Prove Mid Point theorem by paper cutting pasting method in LABFILE</p> <p>Communication Construct logical arguments Comprehension Communication Values</p>	<p>its phylum.</p> <p>Activity 2: Venn Diagram Comparison Students compare two phyla such as Arthropoda and Mollusca or Nematoda and Annelida using Venn diagrams. Life Skill: Problem Solving</p> <p>Health and Wellness: Building Immunity</p> <p>Gender sensitivity: Dispelling superstitions.</p> <p>Value - Gratitude</p> <p>PHYSICS Topic: SOUND</p> <p>Subtopic: - Reflection of Sound. - Ultrasonic and Infrasonic. - Waves and Applications.</p> <p>Learning Outcomes:</p>	<p>of authority development and security</p> <p>Trace the evolution of authority structures in India</p> <p>Understand the post independence concept of justice and security</p> <p>Illustrate types of authority</p> <p>Develop an understanding of citizen discipline, justice and strength</p> <p>Illustrate the role of citizens in authority.</p>	<p>Demonstrate the knowledge of the factors influencing natural resource conservation.</p> <p>Describe the importance of the green economy and green skills.</p>	<p>children upto 5 years of age.</p> <p>Values: cooperation and discipline</p> <p>Life skills: communication and teamwork</p> <p>Gender sensitivity: equal participation of boys and girls Physical fitness and emotional well-being.</p>
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	<p>को बचपन से ही पारंपरिक गुड़िया-गुड़ों के खेल पसंद नहीं थे, बल्कि उन्होंने बरछी, ढाल, कृपाण और कटारी को अपनी सहेली बनाया।</p> <p>जीवन मूल्य</p> <p>देशप्रेम और राष्ट्रभक्ति : अपने देश की स्वतंत्रता और संप्रभुता के लिए सर्वस्व न्योछावर करने की भावना।</p> <p>कृतज्ञता : देश के लिए प्राणों की आहुति देने वाले शहीदों के प्रति मन में सम्मान और कृतज्ञता का</p>	<p>अभ्यास कार्य का शुद्ध वर्तनी सहित लेखन कर लेखन कौशल को विकसित कर जाएगा।</p> <p>-शब्दकोश वर्धन गतिविधि द्वारा शब्दावली की वृद्धि कर जाएगा।</p>	<p>Responsibility Gender Sensitivity Awareness Health and Wellness Time Management General Awareness Equity and Equality</p>	<p>Students will be able to:</p> <ul style="list-style-type: none"> - explain pitch, loudness, audible range, infrasonic and ultrasonic sounds, and effects of noise pollution. - explain formation of echoes and calculate minimum distance for hearing an echo. - distinguish between echo and reverberation and explain methods to reduce reverberation. - identify applications of ultrasonic and infrasonic waves in medicine, industries, and disaster detection. - explain echolocation in bats and the working principle of SONAR. <p>Activity: To understand the reflection of sound and formation of echo.</p> <p>Value: Scientific</p>			
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							<p>cycle with life processes Interpret nitrogen fixation process Identify human activities affecting Earth systems Suggest sustainable practices Activity 1 Design environmental awareness campaign Activity 2 Survey carbon-emitting activities at home Life skill Cause-effect analysis Value Respect for ecosystem Gender Inclusive interaction Health and wellness Clean air is a necessity</p>			
Feb Topic Subtopic	End-term Revision: Prose, Poetry, Writing Skills, Integrated Grammar Learning	१.साहित्य - पाठ-निर्मल जीत सिंह सेखों - २. पुनरावृत्ति-	Revision for Final Exam Learning Outcome	पुनरावृत्ति शारदा-कक्षा-नवमी व्याकरण रचनात्मक-कार्य	Widerholung und Erklärungen von Lektion 1 und 5 pro	TOPIC : Revision for the syllabus Learning Outcomes Complete revision	Revision: Oral & Written Revision using Practice Questions and Sample Papers. Topics: Cell: Building Blocks of	REVISION FOR END TERM EXAMS	Revision for finals.	Revision for finals.

<p>Learning Outcome</p> <p>Activity1</p> <p>Activity2</p> <p>Life Skill</p> <p>Value</p> <p>Gender</p> <p>Health and Wellness</p>	<p>Outcomes: Each child will be able to: 1. Recall and analyse the themes, messages, and value points of the prose lessons and poems. 2. Identify and describe the traits, actions, and development of important characters. 3. Recall and apply the formats and features of different writing skills taught during the term. 4. Apply grammar concepts accurately in contextual and integrated exercises. 5. Interpret poetic devices, themes, and literary elements from the prescribed poems. 6. Develop confidence in answering comprehension, grammar, and writing-based questions</p>	<p>क) पाठ्यपुस्तक गंगा ख) व्याकरण ग) रचनात्मक-लेखन घ)अपठित-गद्यांश अधिगम प्रतिफल-विद्यार्थी समर्थ होंगे: १.ऐतिहासिक एवं रणनीतिक समझ: १९७१ के भारत-पाक युद्ध की पृष्ठभूमि और श्रीनगर हवाई अड्डे की रक्षा में निर्मलजीत सिंह सेखों के ऐतिहासिक योगदान को समझने में। २.समीक्षात्मक सोच : अत्यंत कम संसाधनों और प्रतिकूल परिस्थितियों</p>	<p>s Complete revision of the entire syllabus for the exam will be done.</p>	<p>अपठित-गद्यांश</p> <p>जीवन मूल्य-समय नियोजन</p> <p>जीवन मूल्य-कर्तव्यनिष्ठा व त्याग</p> <p>लिंग संवेदनशीलता- समानता व सम्मान की भावना</p> <p>स्वास्थ्य एवं कल्याण- मानसिक विकास</p> <p>अधिगम-प्रतिफल- -पाठों, व्याकरण, अपठित गद्यांश तथा रचनात्मक लेखन की अभ्यास द्वारा परीक्षा हेतु पुनरावृत्ति कर पाएगा।</p>	<p>Thema</p> <p>Learning Outcome:</p> <p>Exam Revision</p> <p>Recapitulate the concepts done</p> <p>-Answer the questions based on the syllabus covered</p> <p>-Develop an understanding of the concepts done</p> <p>-Participate in the revision discussion and activities</p>	<p>of the entire syllabus for the exam will be done</p>	<p>Life w Tissues w Reproduction: How Life Continues w Patterns in Life: Diversity and Classification</p> <p>Physics: Revision for end term examination.</p> <p>Chemistry Revision for End Term Examination</p>			
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	independently.	<p>में लिए जाने वाले त्वरित निर्णयों की महत्ता का विश्लेषण करने में।</p> <p>३. रचनात्मक कौशल: शहीद वीर के प्रति अपनी कृतज्ञता और देशप्रेम को विभिन्न कलात्मक व लिखित माध्यमों से व्यक्त करने में।</p> <p>गतिविधियाँ</p> <p>१. 'परमवीर को सलाम' (पत्र लेखन)</p> <p>प्रक्रिया: छात्र स्वयं को उस युद्ध के समय श्रीनगर एयरफील्ड पर तैनात एक सैनिक या आम नागरिक मानकर निर्मलजीत</p>												
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		<p>की मदद से एक संक्षिप्त प्रोजेक्ट रिपोर्ट तैयार करने को कहा जाएगा।</p> <p>जीवन कौशल</p> <ul style="list-style-type: none">-तनाव प्रबंधन-त्वरित निर्णय क्षमता <p>लिंग संवेदनशीलता-</p> <ul style="list-style-type: none">-रूढ़ियों को तोड़ना-समान योग्यता का सम्मान <p>स्वास्थ्य एवं कल्याण-</p> <ul style="list-style-type: none">-शारीरिक और गामक सुदृढ़ता-मानसिक स्वास्थ्य और एकाग्रता							
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