



Bal Bharati
PUBLIC SCHOOL
RGPPL RATNAGIRI
SYLLABUS PLAN

MONTH : JANUARY

CLASS : IV

SUBJECT: ENGLISH

WEEK	TOPIC	ACTIVITY/PROJECT/PEC (INTEGRATED WITH SCHOLASTIC AND CO- SCHOLASTIC SUBJECTS)	EXPECTED LEARNING OUTCOMES
WEEK 1	My New Canvas: L-14 Dances of India Cornerstone: Contraction	Activity : Role Play on Androcles and the Lion	Students will learn various dance forms of India
WEEK 2	My New Canvas: L-14 Dances of India Cornerstone: Participles		
WEEK 3	My New Canvas: L-15 Androcles and the Lion Cornerstone: Types of Adverbs		Students will learn that animals know how to repay kindness towards human beings
WEEK 4	My New Canvas: L-15 Androcles and the Lion Cornerstone: Comparision of Adverbs		
WEEK 5	Cornerstone: Comparision of Adverbs, Prepositions, Conjunctions		Students will abke to solve practise exercise

SUBJECT: MARATHI

WEEK	LESSON	TOPICS	LEARNING OUTCOMES
WEEK 1	धडा २६ आमचे चुकले	बोधनात्मक धडा	*विद्यार्थी प्रश्न या धड्याचे वाचन करतील. * विद्यार्थी व्याकरण लिहितील. *विद्यार्थी पाठ खालील प्रश्न उत्तरे लिहितील.
WEEK 2	धडा २७ धाडसी झुगी	बोधनात्मक धडा	*विद्यार्थी प्रश्न या धड्याचे वाचन करतील. * विद्यार्थी व्याकरण लिहितील. *विद्यार्थी पाठ खालील प्रश्न उत्तरे लिहितील.
WEEK 3	धडा २८ वा प्रश्न	वर्णनात्मक धडा	*विद्यार्थी प्रश्न या धड्याचे वाचन करतील. *विद्यार्थी प्रश्न या धड्याचे वाचन करतील. * विद्यार्थी व्याकरण लिहितील. *विद्यार्थी पाठ खालील प्रश्न उत्तरे लिहितील.
WEEK 4	धडा २९ वा मी सगळ्या खाणार भाज्या	वर्णनात्मक धडा	*विद्यार्थी मी सगळ्या खाणार भाज्या वाचन करतील. * विद्यार्थी व्याकरण लिहितील. *विद्यार्थी पाठ खालील प्रश्न उत्तरे लिहितील.
WEEK 5	धडा २८ व २९	वर्णनात्मक धडा	*विद्यार्थी स्वाध्याय सोडवतील .

SUBJECT: MATHEMATICS

WEEK	LESSON	TOPICS	LEARNING OUTCOMES
WEEK 1	Measurement	Longer and smaller units of objects	Students will able to relates smaller and larger units(lengths, weights and capacity) of objects
WEEK 2	Perimeter	Introduction on perimeter,Examples on perimeter,word problem related to perimeter	Students will able to solve examples .
WEEK 3	Time	Read the clock,Activities of different time intervals,	Students will able to read the clock. .
WEEK 4	Time	Conversion of 24 hour to 12 hour time and vice versa,Spot and rectify the error in relation to time.	Students will able to solve examples
WEEK 5	Time	Calculation of time intervalsbetween the starts and real life event	Students will able to solve examples

SUBJECT: SCIENCE

WEEK	LESSON	TOPICS	LEARNING OUTCOMES
WEEK 1	Force, work and energy	Force, types of force, work, simple machines	Understanding the concepts of force, work, and about simple machines
WEEK 2	Force, work and energy	Energy, sources of energy-Solar energy, atomic energy, geothermal energy, wind and water energy, different forms of energy , exercise , extra questions	Define energy, sources of energy, various forms of energy
WEEK 3	The earth and its neighbours	Sky, stars, planets, satellites, Solar system	Distinguish between stars, planet and satellites
WEEK 4 and 5	The earth and its neighbours	Our planet earth, seasons of the earth, festivals and heavenly bodies, exercise, extra questions, class test	Differentiate between rotation and revolution of the earth , understanding how seasons are caused

SUBJECT : SOCIAL

WEEK	LESSON	TOPICS	LEARNING OUTCOMES
WEEK- 1	Our Forests	*types of forests found in India *Wildlife sanctuaries and National Parks	*Students will understand the need to conserve forests and wildlife and hence the setting up of sanctuaries.
WEEK-2	Our Water Resources	*sources of fresh water on earth	*students will be able to understand the importance of water in our lives and the limited sources of fresh water. Activity-3
WEEK- 3	Emperor Akbar	Akbar the conqueror Akbar the ruler	*Students will be able to understand the impact of an imperial administration at the local and regional levels.
WEEK- 4	Our Rich culture	Languages Dresses Dances Music Monument and paintings	Students will be able to understand the rich and diverse cultural and social traditions of India.
WEEK- 5	Our Rights and Duties	Fundamental rights and Fundamental duties	Students will be able to understand the principles on which our Constitution is based

SUBJECT : HINDI

WEEK	TOPIC	Sub Topics	Expected Learning Outcomes
WEEK 1	L-14 साङकेन का त्योहार	पाठ - पठन - पाठन व व्याख्या कार्य और अभ्यास कार्य	पाठ को पढ़कर छात्र आसाम में मनाये जाने वाले साङकेन का त्योहार के त्योहार के बारे में जानेंगे। पाठ को पढ़कर छात्र अभ्यास कार्य में र वर्ण के भिन्न रूप, समानार्थी, वर्ण विच्छेद व क्रियाविशेषण आदि जानेंगे।
WEEK 2	L-15 परिश्रम का महत्त्व	पाठ - पठन - पाठन व व्याख्या कार्य	कहानी पढ़कर छात्र परिश्रम के महत्त्व को समझेंगे।
WEEK 3	विशेषण, विशेष्य, क्रिया, मुहावरे	व्याकरण अभ्यास	छात्र विशेषण, विशेष्य, क्रिया, मुहावरे आदि का अभ्यास करेंगे।
WEEK 4	विलोम, पर्यायवाची व अनेक शब्दों के लिए एक शब्द	व्याकरण अभ्यास	छात्र विलोम, पर्यायवाची व अनेक शब्दों के लिए एक शब्द आदि का अभ्यास करेंगे।
WEEK 5	1 से 80 तक गिनती	1 से 80 तक गिनती	छात्र 1 से 80 तक गिनती का अभ्यास करेंगे।

SUBJECT: COMPUTER SCIENCE

WEEK	TOPIC	SUB TOPICS	EXPECTED LEARNING OUTCOMES
WEEK 1	Word- Editing & Formatting	i) Inserting Graphics Adding WordArt ii)	Students will learn how to insert graphics & Wordart in Word document.
WEEK 2	Word- Editing & Formatting	i) Adding shapes & Border Printing a Document ii) Exercise & Activity iii)	Students will learn how to insert shapes and printing a Word document.
WEEK 3	Word- Editing & Formatting	Lab Activity & Revision - Class Test	
WEEK 4	Additional Information	Android & Apple	Students will learn about the history and different versions of operating systems.
WEEK 5	Additional Information	Wearable Devices & Virtual Reality	Students will gain knowledge about the different wearable devices and virtual reality.

SUBJECT: GK

WEEK	LESSON	TOPICS	LEARNING OUTCOMES
WEEK 1	MIND GAMES	What's the Number?, Hide-and-Seek	Student will develop daptibility skill, learning quickly to adjust their thinking and strategies in response to different types of challenges.
WEEK 2	MIND GAMES	Logic Please!	
WEEK 3	MIND GAMES	Be Quick!	
WEEK 4	Trivia corner	Trivia corner	
WEEK 5	Trivia corner	Trivia corner	

SUBJECT: ART

WEEK	TOPIC	SUB TOPICS	EXPECTED LEARNING OUTCOMES
			Students will be able to identify the different types human figure.
WEEK 1-5	Nature Drawing	Makar sankranti	

Subject: DANCE

Weeks	TOPIC	PROJECT/ACTIVITY RELATED TO TOPIC	EXPECTED LEARNING OUTCOMES
Week 1 to 4	Annual Concert Practice as per the theme.	Dance based Excercise, Every day Practice with music by using props.	Understanding as well as enjoying and have practical experience of creating opportunities for learners to develop themselves in a teamwork.
Week 5	Dance practice on a folk dance	Dance based Excercise, Every day Practice with music in group.	Students will gain some practical knowledge about the cultural side of the particular state.

Subject: Value Education

Weeks	TOPIC	PROJECT/ACTIVITY RELATED TO TOPIC	EXPECTED LEARNING OUTCOMES
Week 1 to 5	Continuation of Be safe not Sorry	Draw traffic signal for better understanding of safety	Students will identify rules for avoiding unsafe, dangerous or risky online situations and behaviours.

Subject : Physical Education

WEEK	TOPIC	Sub Topics	Expected Learning Outcomes
WEEK 1- 5	50mtr & 100mtr -Run Skipping Table Tennis Volleyball Recreational game	Warm-up- General & Specific warm-up.Athletics: - (Skills & Rules) Races (50mtr & 100mtr) Start, Set Position, Go & Finishing.Table Tennis- (Skills & Rules) Gripping, Toss, Service, Backhand & forehand Drive. Volleyball underhane lift practice. Skipping - Basic skills and one min. individual performance.	Evaluate measurable goals. Improve their motivation, perseverance, self control, and patience. Better hand-eye coordination

Class Teacher : Ms Jenifer Geoffrey