

Cambridge International School, Palampur

Grade – V

First Term Curriculum (April – August)

Session 2022-23

English

Months	Content	Reading Skills	Listening and Speaking Skills	Writing Skills	Grammar (Grammar Gear)	Assessment
March - April	LITERATURE Communicate With Cambridge Prose L-1 Chuskit Goes to School L- 2Thunder Cake Poem A Pocketful of Sympathy	-Read, comprehend, interpret and anticipate the text. - Comprehend the text. - Read about Alison Cassidy -Appreciating the poem.	Discuss and talk about polite requests and match them with the given situations. - Discuss and talk about the ways in which we can get over our fear of something.	- Descriptive Paragraph - Diary entry	L- 26 Punctuation L-11 Articles	<ul style="list-style-type: none"> Imagine you are going to school. Write a paragraph what you see on the way to school. Write the recipe of baking cake/ Sandwich /making-Fruit Chart in your note book and also about all ingredient required. Pen-Paper Test
May	Prose L-3The Tug of War L- 4What was her Name Poem The Dark	-Reference to context. Read, comprehend, interpret and anticipate the text. - Comprehend the text. -Appreciating the poem.	-Students will discuss and talk about their experiences of Tug of War. -Discuss and talk about effect of climatic changes in different seasons on the earth.	-Dialogue Writing - Informal Letter Writing	L-8 Kinds of Adjectives L-9 Comparison of Adjectives	<ul style="list-style-type: none"> Divide the class into two teams and arrange a game of Tug of War between the two teams(Student will write their experiences about it) Make a small project about how animals/bird adapt to the environment around themselves as season change. Pen-Paper Test
June	Prose L-5Jhalkari Poem Courage, Courage, Courage	-Factual and Inferential Comprehension -Appreciating the poetry.	-Students will understand the meaning of patriotism with the help of two characters Rani Laxmibai and Jhalkari -Discuss and talk about Pradhan mantra Rashtriya Bal Shakti Purshkar	-Sequencing with the help of given hints and picture clues	L-22 Adverbs L-23 Preposition	<ul style="list-style-type: none"> Role Play (Enact the given scene) Pen paper test
July, August	Prose L-6Heidi Learns to Read Poem I wandered Lonely as a Cloud	-Read, comprehend, interpret and anticipate the text. -Appreciating the poetry	-Discuss and talk about challenges how a lot of people struggle to acquire education. - Discuss and talk about your favourite picnic spot.	-Narrative Paragraph	L-6 Modal Verbs L-7 The Simple and Continuous Tenses	<ul style="list-style-type: none"> Make chart and paste picture of the place where you like to spend your holidays. Pen paper test

Music

- Guitar Chords
- Key Board Maj Scales
- New Prayer Practice
- School Song, National Song, National Anthem Practice
- Introduction of Congo and waltz beat practice + Guitar
- Raag + Taal + Bhajan Notification and definitions

Dance

- Introduction of Kathak, Bhumi Pranam, Toras & Tatkar.
- Punjabi Folk Dance Aerobics, Hip Hop & Free Style.
- Dancing to the tunes of Patriotic Songs.

Hindi						
महीना	पाठ्य पुस्तक: गुंजन			व्याकरण पुस्तक: संबोध व्याकरण		
	विषयवस्तु	पठन कौशल	लेखन कौशल	वाचन कौशल	व्याकरण	मूल्यांकन
मार्च- अप्रैल	वह शक्ति हमें दो (कविता) भीक्षा -पात्र (पाठ)	कविता का लय, यति गति के साथ पठन पाठ का विश्लेषणात्मक अध्ययन	प्रार्थना लेखन नारा लेखन	कविता गायन बारिश ज्यादा होने या बिल्कुल न होने पर चर्चा	भाषा वर्ण - विच्छेद	प्रार्थना - गायन (गतिविधि) व्याकरण कार्यपत्रिका) कहानी मंचन
मई	वाद्य -यंत्रों की अनोखी दुनिया (पाठ) अब्राहम लिंकन (पाठ)	पाठ का विश्लेषणात्मक अध्ययन पाठ का प्रभावशाली ढंग से पठन	संवाद लेखन पत्र लेखन (अनौपचारिक पत्र)	अपने मन पसंद वाद्य यंत्र पर चर्चा सफलता पाने के लिए आप क्या करेंगे?	संज्ञा, लिंग, वचन सर्वनाम	परियोजना कार्य (गतिविधि) कार्यपत्रिका परियोजना कार्य (गतिविधि)
जून	अपना स्थान स्वयं बनाएँ (पाठ) क्रिकेट का खेल (पाठ)	पाठ का प्रभावशाली ढंग से पठन पाठ का विश्लेषणात्मक अध्ययन	अनुच्छेद लेखन खेलों का महत्त्व	आप को कौन-कौन से काम स्वयं करना अच्छा लगता है और क्यों? अपने मन पसंद खिलाड़ी पर चर्चा	अनेक शब्दों के लिए एक शब्द विलोम शब्द	नाटक मंचन (गतिविधि) कार्यपत्रिका श्रवण व दृश्य (गतिविधि)
जुलाई / अगस्त	एक बूँद (कविता) सूरज कुंड मेला (पाठ)	कविता का लय, यति गति के सा थपठन पाठ का प्रभावशाली ढंग से पठन	कहानी लेखन चित्र लेखन	कविता वाचन हस्त शिल्प की चीज़ों पर चर्चा ।	पर्यायवाची शब्द विराम चिह्न भिन्नार्थक शब्द	वर्षा -चक्र (गतिविधि) (कार्यपत्रिका) परियोजना कार्य (गतिविधि)
<ul style="list-style-type: none"> कक्षा परीक्षा-हर महीने दो-दो परीक्षा ली जाएगी रचनात्मक मूल्यांकन- लघु गतिविधि, दीर्घ गतिविधि 						

Sports

MONTH	ACTIVITY	SKILL/ASANA	OBJECTIVES
March and April	General Activity	Mass PT, Marching, Dumbbells.	To improve coordination, flexibility, agility, mental health, physical fitness.
	Badminton	Service, Fore hand, Back hand, Speed work	To improve skill, hand eye co ordination and physical fitness.
May and June	Volley Ball	Under hand pass ,Dig pass	To improve hand eye co ordination, agility, flexibility and skill.
	Yoga, Table Tennis	Asana, Service, Fore hand and Back hand.	Remove disorders of digestion, spine and chest disorders
July and August	Chess	Basic knowledge	To improve mental strength.

Mathematics				
	March/ April	May	June	July/August
Content	Ch-1 Place Value (Hands on Activity/ Class Activity)) Ch-2 The Four Operations	Ch-2 The Four Operations Cont.. Ch-12 Money	Ch-3 Multiples and Factors (Hands on Activity/ Class Activity)) Ch-7 Percentage	Ch-10 Geometry Basics (Project)
Objectives	<ul style="list-style-type: none"> -Place value chart. -Concept of Indian and International system. -Writing the numbers in words and figures (up to 8 digits). -Expanded notation of numbers. -Comparisons (>,< or =) and rounding numbers. -Before and after. -Arrange the numbers in ascending and descending order. -Roman numbers. – Addition and Subtraction of Bigger numbers. -Word problems. 	<ul style="list-style-type: none"> -Multiplying with bigger number. -Multiplying with zeros. -Division. -Problem solving. -Profit and Loss - Profit and Loss Percent -Bllis -Word problems 	<ul style="list-style-type: none"> -Finding the factors. -Rules of divisibility. -Able to find Highest Common Factor (H.C.F) -Common multiples. -Able to find Lowest Common Multiple. (L.C.M) -Understanding percentage - Converting fraction to percentage and vice versa - Converting decimals to percentage and vice versa 	<ul style="list-style-type: none"> -Knowledge of different types of angles and their construction. - Polygons -Circle
Assessment	FA 1 <ul style="list-style-type: none"> • Concept Map Making • Lab Activity (Ch-1) • Ch-12 (Role Play activity) • Worksheets • Oral Test • Blackboard Test • Paper Pen Test • C.W/H.W 		FA 2 <ul style="list-style-type: none"> • Concept Map Making • Lab Activity (Ch-3) • Worksheets • Oral Test • Blackboard Test • Project (Ch-10) • MCQs • C.W/H.W 	

Social Science				
Month	March/ April	May	June	July/ August
Content	Ch-1 Locating places on the globe Ch-2 Movement of the earth Ch-3 Weather and climate	Ch-4 The hot and wet equatorial regions Ch-5 Hot desert Ch-6 Temperate Grass lands	Ch-7 The polar regions Ch-8 Our government Ch-9 Our culture and heritage	Ch-10 The British and the first war of independence Ch-11 The struggle for independence Revision of SA 1
Objectives	-Explain what lines of latitudes and longitudes are, locate places on the globe accurately with the help of lines of latitudes and longitude. -Describe the two movements of the earth and explain their effect.- differentiate between weather and climate, elements, factors and three heat zones of the earth.	-Describe the location, climate. vegetation, animal life, lives of the people. -Describe and evaluate the location, plants/animals life lives of the people and climate. -Identify, describe, evaluate, the climate, vegetation and people lives.	-Identify the location on map, describe climate ,assess the challenges. -Explain about govt. -Structure, formation and problems faced by an area and solutions for them. -Recognise rich and diverse culture, explore achievements, conclude of cultural variety.	-Explain British rule, identify the causes for the revolt and plot events of the first war of Indian independence on a timeline. -Discuss the reasons for the formation of INC -arrange in sequence of time the events of the freedom struggle -Recognise how hard was to win independence war
Activities	-chart making on latitudes and longitudes -chart making on seasons -paragraph writing on global warming	-Map work on equatorial regions, hot desert ,temperate grasslands	-Presentation on life of the inuit people -Discussion on - Schooling is free and compulsory up to 14 years of age. -Collage making on different culture of India	-Activity on timeline -Presentation on struggle for independence(any freedom fighter)

SCIENCE				
CONTENT	March / April	May	June	July/August
	*Ch- 1 More about Plants *Ch- 13 Natural Disasters	*Ch- 9 States of Matter *Ch-10 More About Force, Energy and Machines	*Ch- 11 Air and Water *Ch-2 Animals and their Adaptations	* Ch- 7 Rocks and Minerals
OBJECTIVES	*Learning to grow plants from seeds, leaves, stem and root. *Knowledge of various ways of dispersal of seeds. *Importance of plants and various steps involved in agriculture. *Differentiate and classify Rabi and Kharif crops. *Identify different types of natural disasters. *Differentiate between types of volcanoes. *To know how an earthquake occurs and what is Seismograph. *Realise the ill effects of tidal waves and tsunami.	*Recognise arrangement of particles in solids, liquids and gases. *Familiarise with Melting, Solidification, Vaporization, Condensation. *Learn about Expansion and Contraction. *Differentiate physical and chemical changes. *Relating the force energy to our daily activities of life. *Identify the types of forces. *To analyse types of energy and how we are using these in our daily life. *Identify the types of simple machines commonly used.	*To state importance of air and list its components. * To state importance of atmosphere and its layers. *Illustrate different properties of water with the help of some experiments. * Understand the simple process of removal of impurities from water. *Categorise various animals according to their habitats (body covering, feeding habits, breathing organs and movements of animals).	*Identify and classify the different types of rocks and minerals and their uses. *Understand how rocks are found. *Learn about magnets and its types.
Activities	-Chart Making of the different crops. Kharif and Rabi crops pasting. -File Presentation on Active, Dormant, Extinct Volcanoes	-Lab Activity to understand heating causes expansion and cooling causes contraction. -Worksheet on different types of Machines	-Lab Activity on Sedimentation and Decantation. -Video	-Chart Making on Rock Cycle - Slogan writing on Conservation on Natural resources
ASSESSMENT	FA1 Activities <ul style="list-style-type: none"> File Presentation (Collect seeds and record information about them.) Project (Make a Seismograph) Paper Pen Test 		FA2 Activities <ul style="list-style-type: none"> Lab Activity Air and Water (Water Filter) Model Making (Force and Machines) MCQs 	

संस्कृत						
महीना	पाठ्य पुस्तक सरस्वती नई दीप मणिका					
	विषय वस्तु	पठन कौशल	लेखन कौशल	वाचन कौशल	व्याकरण	मूल्यांकन
मार्च - अप्रैल	संयुक्तवर्णाः अकारान्त-पुंल्लिंग-शब्दाः अकारान्त-स्त्रीलिंग-शब्दाः	संस्कृत वर्णों का शुद्ध उच्चारण के साथ पठन संस्कृत शब्दों का शुद्ध उच्चारण	वर्ण लेखन परियोजना कार्य अकारान्त-पुंल्लिंग-स्त्रीलिंग शब्दों पर लेखन	अकारान्त, इकारान्त आकारान्त, ईकारान्त अकारान्त-पुंल्लिंग-स्त्रीलिंग शब्दों पर वाचन	स्वर व्यंजन शब्दों का ज्ञान शब्द अर्थ ज्ञान वर्ग पहली के माध्यम से धातु ज्ञान	पठन (कार्यपत्रिका) लेखन (कक्षा परीक्षा)
मई - जून	अकारान्त-नपुंसकलिंग-शब्दाः धात-परिचयः (क्रिया) सर्वनाम परिचयः	क्रिया पदों का अर्थग्रहण कर पठन सर्वनाम शब्दों का ज्ञान	नवीन शब्द लेखन क्रिया पदों का वाक्य प्रयोग कर लेखन सर्वनाम शब्द लेखन	क्रिया शब्दों का वाचन सर्वनाम शब्दों का प्रयोग नवीन वाक्यों का वाचन	विभक्ति ज्ञान सेवक शब्द	वाचन पठन (कक्षा परीक्षा) व्याकरण (कार्यपत्रिका)
जुलाई	प्रथमपुरुषः, एकवचनम्, द्विवचन संख्यावाची शब्दाः	पाठ का सस्वर उच्चारण	प्रथमपुरुषः, एकवचनम्, द्विवचन पर लेखन	प्रथमपुरुषः, एकवचनम्, द्विवचन पर वाचन	प्रथमा द्वितिया विभक्ति ज्ञान	पठन लेखन (कार्यपत्रिका)
<ul style="list-style-type: none"> कक्षा परीक्षा-हर महीने दो-दो परीक्षा ली जाएगी रचनात्मक मूल्यांकन- लघु गतिविधि, दीर्घ गतिविधि उत्तर-पुस्तिका का रख रखाव व प्रस्तुतीकरण 						

Computer

Month	March/ April	May	June	July/ August
Content	*Learning basic concept* Ch-1 More on Window 7	Ch-2 Advanced feature of Word	Ch-3 Enhancing a Presentation	Ch-6 Stepwise thinking
Objectives	-Types of Memory -Window Desktop -Desktop Icons -Files and Folders -Creating a folder - Opening, Renaming, Deleting, copying and Restoring a File and folder -Window Media Player -Control Panel -Installing and uninstalling an application -Operating system for mobile devices	-Find and replace -Spelling and grammar -Thesaurus -Inserting shapes -Inserting Images	-Introducing PowerPoint -Creating new slide -Adding content to the slide -Running Slides -Applying animation effects -Applying transition effects	-Stepwise thinking -Reasoning -Problem solving
Activities	-Working on desktop	- Practical in MS-word	-Practical in PowerPoint	-Practical in PowerPoint