

English v				
S.NO	Duration	CHAPTER	MLL	ACTIVITY
1	1-3	The good natured girls. Ravi and His friends.	Rhythmic study of poem. New words and their use. Correct Pronunciation of words. Summery of the story. New words, their meaning and sentences. Sentences and their types. Letter writing skill.	The students be made to conduct a <i>antakshree</i> of the poem.
2	4-7 week	Uncle ken at the wicket. Dad and the Cat and the Tree.	Reading and understanding, different characters in the passage, writing, role of each, Verbs- different forms of verbs in the passage, phrasal verbs, Nouns- countable and uncountable. gender – masculine, feminine, neutral. Poem reading with rhythm. Writing summery of poem. Writing new words and usage . Jokes in the poem.	Verb three forms table. Telling jokes with each other. Practicing the poem as a rhyme .
3	8-11 week	Day at the floating market.	New words and their pronunciation and usage. Different characters in the lesson. Pronouns and their types. List pronouns om the lesson. Paragraph writing	Visit floating market in Srinagar.

		Alice in wonderland	<p>about floating market in Kashmir.</p> <p>Reading picture story.</p> <p>Write story in your own words.</p> <p>Name characters in the story.</p> <p>New words and learning.</p> <p>Using different suffix to form new words.as on page 56.</p> <p>Adjectives and types.</p> <p>Look out adjectives in the lesson.</p>	<p>Read other stories from Alice in wonderland.</p> <p>Dairy writing . write dairy about your one day in school.</p>
4	12- 15	<p>A feast for the Rats.</p> <p>The tale of custard dragon.</p> <p>Listening text. Read the chapter and extract different exercises from the passages.</p>	<p>Reading with comprehension . new word writing with right pronunciation. phrases</p> <p>Locating phrases.</p> <p>characters of the play.</p> <p>Articles and their use.</p> <p>writing leave applications.</p> <p>Read and comprehend the poem, find rhythmic words.</p> <p>Write story from this poem.</p>	<p>Write dialogues of each character ,stage the play .</p> <p>Poem recitation on chorus.</p>
5	16-20	Speedy, I need you.	<p>Read and comprehend.</p> <p>Write new words an use in sentences. write note about Robots. Main characters of this story.</p> <p>Tenses. Present. Past and future.</p> <p>Examples from each type</p>	<p>Making tables of sentences with same verbs in simple present , simple past and simple future tenses.</p>

		The duck and the kangaroo	Future tenses and kinds; simple future and future continuous. Read and comprehend, New words and their usage, rhythmic words.	
6	21-23	Olympic games Nasr Uddin and the candle	Reading with comprehension, new words and sports words. Phrases used for sports. Write the essay on sports you play. Apostrophe and its use, Adverbs in the lesson. Read story in pictures. Write story in your own words. Synonyms and antonyms. Exercises on these. Prepositions and use.	Write project on history of Olympics. Tenses; present perfect continuous and perfect continuous . Using different verbs make tables. Write the story from page 44 hints.
7	24-25	Sweet dreams. Tom pants the fence.	Reading and comprehending the poem Rhythmic words and their meaning, new words and their pronunciation and sentence making, Read and comprehend, different characters in the story. Hononyms, conjunction, correlate conjunction. How to write message, practice message writing.	Recite poem in chorus.
8	26-30	Bad luck	Read with comprehension, different	Play the a part of the act .

		Listening text	<p>characters of play. Homography, examples, Narration; Direct and indirect simple cases. Poster designing. Reading these lessons and assigning exercise about comprehension and word understanding grammar etc. at the end.</p>	<p>Design posters about; holding of competitions in schools, information about admission in school, conduct of sports program in your village. etc.</p>
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Maths v				
S.NO	DURATI ON	LESSON	MLL	ACTIVITY
1	1-3 week	Looking back Large numbers.	<p>Numeration and notation. Sample numbers Place value, numbers in words. Reading large numbers; Indian system, international system, word form of large numbers, forming large numbers, smallest and greatest numbers,</p>	<p>Making Chart of number in Indian system from unit to crore. Making chart of numbers international system from unit to millions.</p>
2	4-6	Rounding off numbers Roman numerals	<p>Rounding off to nearest ten, to nearest hundred, to nearest thousand. Rounding off to ten thousand and lakhs. Recapitulate the already learnt Roman numbers. Large Roman number and application.</p>	<p>Number match stick Game.</p>

3	7-9	<p>Operation on large numbers.</p> <p>Factors and multiples</p>	<p>Addition, subtraction, multiplication and its properties . multiplication by 10 and 100. Multiplication of large numbers, Division and its properties. Division by 10, two and three digit divisors. Estimation and large numbers sum, difference , and product. Factors ,prime number, composite numbers, twin prime, co-prime, prime factorization ,HCF By factorisation method, division method, LCM,by factor methods and division method. divisibility ,0 2 3 4 5 6 8 9 10 11</p>	<p>Table of multiplication by 10, 100, 1000 and so on.</p>
4	10-12 week	<p>Fractions</p> <p>Multiple and division of Fraction.</p>	<p>Fraction and its representation on number line, types, equivalent fraction, comparing fractions, ordering fractions, addition and subtraction of fraction, Addition of fraction properties, Problem based on fraction. Multiplication of fraction real life based problems, Division of fractions, real life situation problems,</p>	
5	13-15	<p>Decimals . simplification</p>	<p>Decimal , tenth, hundredth, thousandth, number line and decimal, place value and decimals,</p>	

			conversion decimal of fraction and vice verse. Equivalent decimals. Addition and subtraction of decimals. Multiplication of decimals. Multi operation problems. BODMAS meaning and problem on it.	
6	16-18 week	Measurement Basics of geometry	Units of measurement, length, units and conversion of units, metric to decimal form, four basic operation on metric measurement system, estimation in measurement, fraction of quantities. Point,Lines,types, plane, angles and their measurement, drawing of angles, types of angles, parallel and intersecting lines.	Writ in a chart form units of length from millimeter to metric ton. Study angels around you. Body and angles,
7	19-21 week	Geometrical shapes. time and temperature	Polygon ; types, classification of triangles, by sides and by angles. Reflection and rotation of angles. Symmetry in solids. Nets Units of time, conversion of units, Operation on time measurement, calendar . temperature and its measurement, units of temperature. Conversion of temperature from one scale to another.	Make model of clock.

8	22-24 week	Commercial arithmetic average	Unitary methods, percentage and profit and loss. finding selling price ,cost price or profit with given variables. Average meaning and finding average of numbers.	
9	25-27 week	Perimetre and areas volume	Peri- metre of different figures .triangle, rectangle . Area meaning and measurement and units, area of square. Volume meaning, measurement of volume, capacity and measure.	Find area of class room walls,volums of different article such as box,etc.
9	28-30 week	Data handling Patterns.	Data and its representation such as pictograph, bar graph, drawing these using given data. pie chart, Line graph interpretation, Patterns; Number pattern, triangle pattern, boarder pattern,	Create your own pattern

V class science

s.no	DURATIO N	CHAPTER/LESSON	MLL	ACTIVITY
1	1 -4 week	Food and health Living things.	Healthy eating, exercise and rest, deficiency diseases, communicable diseases, prevention of disease and treatment. Living thins features, difference between living and non living,	Make a chart of vitamins and minerals with foods which contain these.

2	5-9 week	Reproduction in plants Animal lifestyle	Different ways of reproduction in plants, germination, seed dispersal ways, getting foods from crops. Breathing and organs of breathing in animals, feeding among animals, animal's movement –land water and air.. insects movement, migration of birds.	Perform experiment as on page . See birds and animals in your locality and observe their life style.
3	10-15 week	Bones and muscles The nervous system Safety and first aid.	Different system in our body. Skeletal system. Different parts. Muscle system and muscle type. parts of nervous system, Diagram and structure, reflex action Sense organs and their function. Prevention of fire, different methods, first aid after injury ,sprain and prevention.	Locate different parts of Skelton on your body and find their uses. Fist aid box and it use.
4	16-18	Soil erosion, Rock and minerals,	Soil erosion, causes water, wind, human being. Soil conservation, methods. Rocks and their types, igneous,-types, sedimentary, metamorphic. Petroleum, under- ground minerals.	Visit places where erosion has taken place. Draw pictures of soil conservation.
5	19-22	Simple Machine The moon,	Meaning of machine, examples, types; lever,	Observe different machines and

			<p>pulley, inclined plane, wheel and axle.</p> <p>Moon the satellite, movement of moon, phases of moon, condition of moon, eclipses-lunar and solar.</p> <p>Artificial satellites names and uses.</p>	<p>find lever, pulley, inclined plan, wheel and axle in them.</p> <p>Communication satellite and its working project.</p>
6	23-27	<p>Air, water and weather,</p> <p>Natural calamities,</p>	<p>The atmosphere, uses and composition. Properties of air.</p> <p>Air pressure and it uses. air pollution, water – impurities of water and their types. Removal of impurities, evaporation, distillation, disease germs removal.</p> <p>Purification of Water supply . Calamity and types, flood and cyclone, flood control, droughts; reduction of loss due to droughts, earthquakes, causes and condition. Tsunmi ,impact of natural calamity.</p>	<p>Clouds and their formation discuss.</p> <p>Methods of Water purification in your home .</p> <p>Preventions to be taken during earthquakes.</p> <p>Discuss.</p>
7	28-30	<p>Interdependence in nature.</p> <p>Talking about the environment.</p>	<p>BIOTIC AND ABIOTIC Components, Dependence on each other, food chains, Restoring the balance in nature,</p> <p>Natural resources, conservation of natural resources, effects of</p>	<p>Hand mad paper making . polythene prevention of its bad effects.</p>

			pollution, conservation of natural resources- different methods.	
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SOCIAL SCIENCE V CLASS				
s.no	Duratio	Chapter	MLL	Activity
1	1-3 Week	It is our planet. earth's hemisphere.	Earth features, the continents, oceans, Map and location of these. Hemispheres ;Northern and southern. Grid. longitude and latitude, parallels and meridian, location of places and time calculation, time zones.	Globe its use Finding local time using globe.
2	4-7 Week	Major land reforms. Realms of earth.	Different land forms; mountains, plateau, plains and deserts .Features of land forms. Hydrosphere, water cycle. Atmosphere Importance , Lithosphere. Importance. biosphere and its importance.	Project; show different land reforms using clay modeling etc. Water cycle and its importance.
3	8-10 Week	Changing weather. The frigid zone	Weather and climate difference, factors effecting climate, climatic zones; Frigid zones, climate, vegetation, animal life, human life.	Climate in Kashmir in different parts of year discuss. Vegetation type In your area.
4	11-15 Week	The equatorial forest region. The desert heat region. grasslands.	Equator location, climate, vegetation, animal life. human life, Desert types, location, climate, vegetation, animal life, human life,	Write in a chart different physical zones and their respective characteristics.

			Grassland, location and areas, climate, natural vegetation ,prairies, pampas, Downs, steppes, Animal life, people and occupation,	
5	16-18 Week	The united nation. Our government.	UN and its objectives, organs of UN, gen assembly, security council, economic and social council, trusteeship council, international court of justice , secretariat. India and UN, Fedral structure, central goverement, sate govt, local self government, government,the judicial system of inda, supreme court, high court and subordinate courts.	List the Activities of UN. Make a list of courts in Kashmir, Visit a court in your / conduct a demi court in your class
6	19-22 Week	Heritage of India. invaders from outside.	Heritage and types, natural and cultural. Famous monuments of India. Classical and folk art, miniature paintings, dance forms in India. Music forms. Alexander the great, Mughals, Portuguese, French, British.	Write about any heritage site in your area. Visit Srinagar museum and see your heritage. Find the outsider who came and ruled Kashmir.
7	23-26 Week	Coming of the British. freedom for India.	Battle of Plassy, battle of BOXER, doctrine of lapse, revolt of 1857. Indian National congress, Partition of Bengal, formation of Muslim league, Swadeshi movement.	Find names of leaders of revolt. Find leaders of Indian national congress.

8	27-30 Week	They made us proud. Religious and social reformers.	Ran Lakshmi Bhai, Bahadur Shah Zafar, Ball ganga Dhar Tilak, Subhash chander Bose, Sarojani Naidu. Rabindhar Nath Tagore. Raja Ram Mohan Roy, Dayanand Sarswati, sir Syed ahamd khan, Pandita Ramabai, Ishwer chand viidhya Sagar.	Collect photos of Indian leaders ho fought for freedom.
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COMPUTER V

S.N O	Durat ion	chapter	MLL	Activity
1	1-4 week	Evolution of Computers	Summarize key events in the history of computers Discuss the different forms and types of computers that emerged throughout history. List key players in the history of computers	Write a story about the history of computers.
2	5-9 week	Window 7	Identify the Windows screen elements and parts of a window. Resize, Move, and Scroll windows. Maximize, Restore, Minimize, and Close windows. Create, Copy, Move, Rename, and Delete files. Find files and folders. Compress files. Use the Help system. <input type="checkbox"/> Use the Windows operating system to practice performing	Use computer system to do all the activities of window 7 .

3	10-13 week	Advanced formatting features of MS Word	<p>Identify the various benefits of using word processing software.</p> <p>Identify the main parts of the Microsoft Word window. •</p> <p>Identify the purpose of the commands on the menu bar. •</p> <p>Copy, cut and paste text. •</p> <p>Work with the buttons on the toolbar. •</p> <p>Copy, cut and paste text. •</p> <p>Type, edit and format text. •</p> <p>Work with pictures. •</p> <p>Work with language tools (spell check). •</p> <p>Open, save, save as, and print Microsoft Word files</p>	Do practical work on system
4	14-16 week	MS Word 2010: The Insert Tab	<p>Inserting pictures and shapes.</p> <p>Tables, links, headers, footers and symbols</p> <p>Inserting Pictures • Shapes</p>	Do
5	17-19 week	Tables in MS Word	<p>The students will add and delete rows and columns in tables, Do rows and columns height adjustment process.</p> <p>Students can convert the table to text and text to table.</p>	Do
5	20-21 week	<u>Creating Presentation</u>	<p>Examine slide show presentation concepts and explore the Microsoft Office PowerPoint environment.</p> <p>Create a new presentation.</p> <p>Modify presentation themes.</p> <p>Add and edit text to slides.</p>	<u>Do</u>
6	22-23 week	<u>Formatting a Presentation</u>	Students will be able to format a presentation	Do
7	24-25	<u>Microsoft Excel 2010</u>	Open Excel and create a new worksheet. Format columns and	Do

	week		rows. } Apply basic text formatting. } Know the difference between deleting and clearing a cell. } Automatically fill in cells. } Merge cells. } Use Auto sum. } Perform simple mathematical calculations. } Create simple formulas. } Print	
	26-28 week	<u>Email</u>	Students should be able to: Attach files and folders via email. Send and receive emails Opening and closing ones email	
	29-30 week	<u>Algorithms and Flowcharts</u>	Students should be able to: Differentiate between algorithms and flowcharts. Conditional problem solving, looping.	

جماعت پنجم سیل بس

مبقات	عنوانات	تدریسی وریقے کار پیچہ مشق	آموزشی ماحصل
یونٹ ۱	دعا۔ شیخ العالم۔ ماحول	سبقن ہنزی تدریس۔ سوالات۔ وضاحت دعا ہنزی وضاحت۔ املا۔ اخلاق:۔ تہہ کھینکی آداب تہہ سلام کرنی ہچھناونی	آ۔ ا۔ ا۔ ا۔ آواز ہچھناونی۔ لفظ راشس ہریر کرناون۔ دہن جنگلن تہہ دہن پوٹن ہندی ناو لیکھن۔ ناوت۔ اکہ پیٹھہ پنو ہن تام گرنند و۔ و۔ و۔ و۔ آواز ہچھناونی۔ نر ناوت تہہ ماد ناوتی۔ و احد ناوتی جمع ناوت ناوت پنہ اپنہا۔ اکہ دہہ خاطر کا شہر پاٹھہ درخواست۔ تاملری۔ دہن سہن ہندی کا شہر پاٹھہ ناو
یونٹ ۲ ثو رہفتہ	زکتہ۔ اس شہری (نظم) شاہدہ شریف	سبقن ہنزی تدریس۔ سوالات۔ املا۔ شہری دلیلہ ز۔ اخلاق۔ بزرگن ہندی حقوق۔ پلو پوشاک لاکھی کر طریقہ۔ دون امانن ہندی زہ واقعہ	اے۔ یہ۔ کر آواز ہچھناونی۔ سہا جملہ بناونی ہچھناونی۔ باوت۔ کراوت نہیں معاف خاطر کا شہر پاٹھہ درخواست مضامین۔ عید۔ میون یار۔ میون سکول۔ پنہاہ اضراد الفاظ لوکٹ داہ محاور۔ پانٹن دریامن ہندی ناو پنہاہ پیٹھہ ہنس تام گرنہ۔ کال۔ پتھہ کال از کال۔ نہہ وول کال۔ نر ناوتی ماد ناوتی نوکی نوکی جملہ بناونی ہچھناونی ستھ محاور۔ ہفتہ خواہر درخواست۔
ثرم اول پانزھ پیٹھ اٹھ ہفتہ	کمپیوٹر۔ عید۔ ہیرتھ۔ سون وطن	سبقن ہنزی تدریس۔ سوالات۔ وضاحت املا۔ صحیح رسم الخطس مشر عبارت لیکھن ہچھناونی ترین امانن یا پنہنہن ہندی زہ واقعہ۔ تھنکی بہنکی آداب	
یونٹ ۳ ثو رہفتہ	کابن۔ وفاداریار کشتوار	سبقن ہنزی تدریس۔ سوالات۔ وضاحت املا۔ پنٹس وفاداریار سنز کی کانہہ دلہل اخلاق:۔ مائس مآجہ ہندی حقوق	
ثرم دوم	کورین ہندی کار نامہ	سبقن ہنزی تدریس۔ سوالات۔ وضاحت	

سین گام۔ کلین ہندی فائیڈ۔ اضداد الفاظ۔

پانژھ پر پڑھ

گپس زائن ہچھتاؤن عملی مشق۔ بچن رتی رتی

غذا کھنچ ملقین۔ اخلاق:۔ پانژن امان ہندی

زایہ تاریخ تہ وفات تاریخ۔ ہمساین ہندی حقوق۔

علم پرنس پیٹھ زیاد زور

ونڈ نظم۔ زائن گیس

ورتا ونک طریقہ

مہاراجہ گلاب سنگھ

Urdu v

Activity	MLL	CHAPTER	durati on	S.NO
علامہ اقبال کے بارے میں معلومات حاصل کرنا۔ چائے کے بارے میں بارہ جملے لکھنا۔	<p>بچے کی دعا کو پڑھنا اور سمجھنا۔ ترنم سے پڑھنا۔ الفاظ کو جملے بنانا۔ اس سے اخلاقی سبق حاصل کرنا۔ مغل روڈ سبق کی پڑھائی۔ الفاظ کے معنی و جملے۔ سبق کی اہمیت اور معلومات۔ چائے کے سبق کی معلومات۔ ہمارے اسکی اہمیت۔</p> <p>اسم کی بناوٹ کے لحاظ سے قسمیں لکھنا۔ جامد۔ مصدر۔ مشتق ہر ایک کی تعریف اور پہچان۔</p>	<p>بچے کی دعا مغل روڈ چائے</p>	1-9	1
صبح کی سیر پر چند جملے لکھنا۔	<p>ان اسباق کو پڑھنا۔ نپے الفاظ کو سمجھنا اور جملے بنانا۔ کہانی کو مختصر بنا کر لکھنا۔ نظم کو ترنم سے پڑھنا اور تشریح کرنا۔ اسم معرفہ کی تعریف اور اقسام۔</p>	<p>باتھی تولنا سویرے سیر کو جاہیں۔</p>	10-15	2
اپنے والد کو کہانیوں کی چند کتابیں خریدنے کے بارے میں خط لکھنا۔	<p>ان اسباق کی پڑھائی اور موضوع فہمی۔ الفاظ کے معنی اور جملے بنانا۔ سخت جملوں کو آسان اردو میں لکھنا۔ کہانی کا سبق جاننا اور لکھنا۔ مختصر بنا کر لکھنا۔</p> <p>ضد الفاظ لکھنا</p>	<p>ایڈیسن۔ عقلمند ہرن حکمت عملی</p>	16-23	3
	<p>ان اسباق کی پڑھائی اور موضوع اور مقصد سمجھنا۔ مشکل الفاظ کے معنی اور جملے بنانا۔ شعروں کی تشریح۔ نثر کو آسان بنانا۔ اپنے الفاظ میں یوم اساتذہ</p>	<p>بچہ اور جگنو۔ مچھیرے کیی شکست۔ بابا مقناطیس</p>	24-30	4

	پردس جملے لکھنا. شہد کی اہمیت پردس جملوں کا مضمون لکھنا.	یوم اساتذہ - میں کیا بنوں۔ شہد کی مکھی - رکھشا بندھن ۔۔		
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