

TAGORE INTERNATIONAL SCHOOL VASANT VIHAR, NEW DELHI PARENTS SYLLABUS (2020-21) CLASS VII JULY-SEPTEMBER

Subject	Topics Covered / No. of Periods	Learning Outcomes	Activities	Assessments
		JULY		
Math	LINES & ANGLES (part) 1. Related angles 2. Parallel lines & transversal (4) FRACTIONS & DECIMALS • Addition, Subtraction, Multiplication of fractions (Recap through worksheet)(1) • Fraction as an operator • Reciprocal of a fraction • Division of fractions(2) • Word problems involving mixed fractions(2) • Representation of fractional	1. Identify the related pairs of angles and solve questions based on them. 2. Identify the pairs of angles made by the transversal on the parallel lines and solve questions based on them. 3. Add, subtract fractions with like and unlike denominators. 4. Multiply and divide fractions 5. Uses fraction as a operator 6. Selects appropriate tools of computation 7. Solves problems related to	ART INTEGRATION: Creating Fraction discs EXPERIENTIAL LEARNING: Newspaper Activity: Collect weather clipping, record your observations in the form of a table and plot the maximum and minimum temperature in the	Educosoft Assignments MCQ - Google forms Google docs Entry & Exit tickets from the class Recap worksheets for Addition, subtraction and multiplication of fractions & decimals and double bar graphs

numbers as decimals(1)

- •Addition, Subtraction, Multiplication of decimals (Recap through worksheet)(1)
- Division of decimals
- •Conversion of units (basic units)

Length

Mass

Volume

•Word problems (all operations) (3)

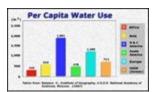
DATA HANDLING

- Collection of data
- •Organization of raw data(recap) (1)
- Range
- Mean , mode , median
- Probability(2)
 Double bar graph (Recap through worksheet) (1)

- day to day life
- 8. Applies and adapts a variety of appropriate strategies to solve problems
- 9. Develops meaning of decimals
- 10. Compare and order decimal fractions
- 11. Converts fractions to decimals and vice-versa
- 12. Add, subtract, multiply and divide decimal fractions
- 13. Use properties of the operations of decimal fractions
- 14. Selects appropriate tools of computation
- 15. Solves problems related to day to day life
- Applies and adapts a variety of appropriate strategies to solve problems
- 17. Calculates the mean (average) on the basis of the data given Relates to the idea that mode implies most frequent observation
- 18. Determines the centermost observation
- 19. Recalls that x-axis implies the horizontal axis and y-axis implies the vertical

form of a double bar graph for 5 places

Observe the graph and tell the inferences drawn



		axis 20. Interprets the data given and plots the data on a bar graph		
English	1. Those Six Days (3) 2. A trek Through the Himalayas (Poem)(2) Grammar and Vocabulary Subject-Verb Agreement(2) Determiners (1), Articles (1) Writing Skill – Application to the Principal(1), Diary Entry(1) Essay- Draft 2(1) Activities (4)	-read the lesson on his/her own mark new terminologysequence the given events correctly summarize the main idea in his/her own words Identify poetic devices and rhyme scheme of the poem construct sentences with new terminologyframe at least three questions from the chapterspell /pronounce all new words correctlyanswer questions after reading the extractstate the importance of vision and planningjustify the statement 'Travelling is Learning'use the cheat sheet to write diary entries / essayuse correct verbs with the given subjects -complete the given statements with	Cheat Sheet Game OTHER WAYS TO SAY DANGEROUS Gate the recognition of two registered we had been described by the common by the bring from the project of the common by the bring from the project of the common by the bring from the project of the common by the bring from the project of the common by the bring from the project of the common by the bring from the project of the common by the bring from the project of the common by the common by the project of the common by the common by the project of the common by the common	Summarize the lesson in their own words.(Verbal) Pronunciation Practice-New terminology pronunciation test. Activity Sheets for vocabulary building Spelling Test A Trek Through the Himalayas (Poem recitation with correct intonation and pauses) Research Based- How to stop polluting Himalayas and find information on tools used during expeditions. Assessment through designing of graphic

appropriate article/ determiners.
-write the given letter to the principal following the correct format.
-write a diary entry on the given situation incorporating the suggested points
-workon the second draft of the essay.

incident using the discussed proverbs.

Activity-

A Picture is Worth a Thousand Words



Neha was a sensitive girl who observed nature and appreciated it. There are many scenes vividly described by her in her diary entries. Illustrate(sketch/paint) any one scene that comes alive the most before you. Label the illustration creatively describing the scene with as many adjectives as deemed appropriate by you.

Activity-

The Indian Arts Festival is organizing its Delhi Edition with the theme – 'The Thangka Art' from 26 to 29 November 2020 at Thyagaraj Stadium, New Delhi. Design a poster on an A4 sheet inviting people to witness the beautiful display of work that will be put up.

organizer as summary.

Speaking Skill
AssessmentSpeak confidently on a
given topic of his/her
choice and answer probing
questions

Worksheets and Handouts

Google Forms

Practice Assessments

मधु प	प्रत्येक छात्र निम्न कार्य कर सकेगा-	क्रियात्मक गतिविधि	गूगल प्रपत्र
पाठ - इस्तीफा	आत्मसम्मान की रक्षा हेतु अपने खुद के विचार अनुभवजन्य शिक्षण	कहानी में अन्य पात्र जोड़कर कहानी को आगे बढ़ाकर अभिनय प्रस्तुति की जाएगी।(कला समावेशन)	गूगल आलेख
(कहानी) कालांश-३	(experiential learning)के अंतर्गत अभिव्यक्त कर सकेगा।	अनुभवजन्य शिक्षण (experiential learning) आत्मसम्मान की रक्षा हेतु अपने खुद के विचारों को अंग विक्षेप (MIME) द्वारा प्रस्तुत करना।(कला समावेशन)	विषय से संबंधित अभ्यास पत्र।
	दूसरों का सम्मान करने से ही सम्मान पाया जा सकता है कुछ उदाहरणों को साझा कर सकेगा।		श्रुतलेख
	पाठ में आए संवाद विराम चिहन तथा छोटे-छोटे वाक्य रचना को जान पाएगा।	विषय संवर्धन गतिविधि	अपठित गद्यांश
		हमें विजय के साथ पराजय को भी स्वीकार करना चाहिए वह पराजय के कारणों को जानकर स्वस्थ परंपरा का विकास भी करना	लिखित कार्य
मन जीते जग जीत	स्वस्थ प्रतियोगिता क्या है तथा उसकी गुणों को छात्र समझ सकेगा।	पित्रका के लिए छात्रों से लेख लिखवाया जाएगा। रचनात्मक गतिविधि	मौखिक कौशल अभिव्यक्ति दिए गए विषय पर 2 से 3 मिनट की अभिव्यक्ति।
(कहानी) कालांश ३	मित्र की उपयोगिता हमें क्यों होती है यह भी जान पाएगा। अच्छे मित्र के चयन में सजग हो	नवीन शब्दकोश का निर्माण तथा शब्द दीवार का निर्माण करवाया जाएगा।	खोजबीन प्रवृत्ति द्वारा
	पाठ - इस्तीफा (कहानी) कालांश-३ मन जीते जग जीत (कहानी)	पाठ - इस्तीफा (कहानी) कालांश-३ आत्मसम्मान की रक्षा हेतु अपने खुद के विचार अनुभवजन्य शिक्षण (experiential learning)के अंतर्गत अभिव्यक्त कर सकेगा। दूसरों का सम्मान करने से ही सम्मान पाया जा सकता है कुछ उदाहरणों को साझा कर सकेगा। पाठ में आए संवाद विराम चिहन तथा छोटे-छोटे वाक्य रचना को जान पाएगा। स्वस्थ प्रतियोगिता क्या है तथा उसकी गुणों को छात्र समझ सकेगा। मन जीते जग जीत (कहानी) कालांश ३ मित्र की उपयोगिता हमें क्यों होती है यह भी जान पाएगा।	पाठ - इस्तीफा (कहानी) कालांश-3 आत्मसम्मान की रक्षा हेतु अपने खुद के विचार अनुभवजन्य शिक्षण (experiential learning) के अंतर्गत अभिव्यक्त कर सकेगा। सन्धान पाया जा सकता है कुछ उदाहरणों को साझा कर सकेगा। पाठ में आए संवाद विराम चिहन तथा छोटे-छोटे वाक्य रचना को जान पाएगा। मन जीते जग जीत (कहानी) मन जीते जग जीत (कहानी) मन की उपयोगिता हमें क्यों होती है कालांश 3

व्या करण

सकेगा।

लिंग,काल, विशेषण

वचन, सामान्य अशुद्धियां शब्दों की

लेखन

अपठित गद्यांश, अनुच्छेद, चित्र वर्णन

कालांश ४

बाल महाभारत

अंबा और भीष्म,

विदुर ,कुंती ,पांडवों की रक्षा भीम, करण, द्रोणाचार्य ,

लाख का घर,

द्रौपदी स्वयंवर

कालांश ३

पाठ मैं आए मुहावरों का वाक्य रचना में प्रयोग कर सकेगा।

छात्र नवीन शब्दों की सूची तैयार कर सकेगा । उनमें से चार पांच

छात्र महाभारत से विभिन्न चरित्रों को की पहचान कर उनके व्यक्तिगत व्यवहार ,स्वभाव व दूसरों के साथ उनके संबंध के बारे में जान सकेगा।

लघु नाटक(कला समावेशन)

के माध्यम से अनुभवजन्य शिक्षण द्वारा पात्रों को और अधिक गहराई से छात्र जान सकेगा।



समाचार पत्र गतिवधि(अपठित गद्यांश)



क्रियात्मक गतिविधि

लघु नाटक के द्वारा महाभारत के पात्रों को दिखाया जाएगा।(कला समावेशन)

अंतर्विषयक कला समावेशन



सिक्किम राज्य से संबंधित थंका चित्रकला के बारे में खोज बीन कर उसकी जानकारी को साझा करता हुआ दो मित्रों का आपसी संवाद।

कालांश २

माइंड मैप द्वारा



वाचन श्र वण मूल्यांकन । (ASL)

Science	Fibre to fabric(continued)	Each child will be able to:	ACTIVITY:(Skill based)	Google doc
	Life cycle of silk moth	-Define sericulture	Draw and label the different stages in the life cycle of a silk moth	Google form
	(1 class)	-Draw the lifecycle of a silk moth	Life Cycle of a Moth	Educosoft assignment will
	Draw the life cycle of a silk moth	-Explain the rearing of silkworms and processing of silk.	Adult Egg	be generated Crossword
	(1 class) Processing of silk		EXPERIENTIAL ACTIVITY: To construct the	S S C I
	(2 classes)	Learning outcome for the project: -will learn about the traditional clothing worn by people of Sikkimwill correlate the material used(silk)	model of the heart with available materials	M U L B E R R Y R C A T E R P I L L A R
		with local availability and favourable climate.	available	Google form
		Reflection: Will research on alternative material that is being /can be used so that the preservation of culture takes place	OR-To construct a model of the stethoscope with the materials available around us.	Google doc worksheet Educosoft assessment will be generated
		without using fabric using an unethical process.		Crossword
	Transportation in animals and plants	Each child will be able to: State the need for transport of materials in plant or an animal	ART INTEGRATION :	

Circulatory system

(4 classes)

Transport of food and water in plants

(2 classes)

Opposite function of xylem and phloem

(2 classes)

excretion system in animals;

(2 classes)

role of kidneys.

Sweating.

(2 classes)

- -List the functions of blood
- -Define plasma and its role in the body.
- -enlist the components of blood and state their function
- -Define a clot
- -Discuss the various types of blood vessels
- -Distinguish between arteries and veins
- -Describe the function of heart
- -define pulse, pulse rate and capillaries
- -Draw a schematic diagram of circulation
- -Name the instrument used to detect the heartbeat
- -define excretion and state the need for removal of waste materials from the body
- -Discuss the constitution of urine
- -Draw a diagram of the human excretory system and label the various parts
- -Explain the function of the organs constituting the human excretory system
- -discuss the transport of water and minerals and food in plants through xylem and phloem

(performing arts)



-Research on the effect of Indian ragas on heart health and find two ragas that are known to help in healing heart ailments.
-Learn to sing a few lines of a song based on any 1 of these ragas.



Soc. Sc.

Geography:

The Atmosphere

- 1) the composition of air
- 2) Global Warming
- 3) Atmospheric pressure and Pressure belts on the earth
- 4)Wind and wind belts

Civics:

Ch 2 : State Government - The Legislature

The Law making body-Indian States

1)The Vidhan Sabha

Each student will be able to-

Geography:

- Define the term Atmosphere
- Identify the composition of the atmosphere
- State measures to reduce global warming
- Explain the concept of creation of permanent pressure belts on the earth

Civics:

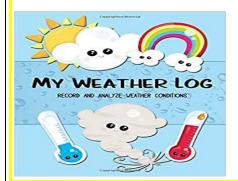
- Explain the functions of the Legislative Assembly.
- Describe the composition of the Legislative Assembly.
- Differentiate between Unicameral and bicameral governments.

Geography:

Flipped class-Students will watch the video and read the text at home and answer the questions in the class after class discussion

Experiential Learning-

Newspaper Activity: Collect and note down weather reports from a local newspaper for five consecutive days and create your weekly weather report log.



Civics:

 Differentiate between Delhi Vidhaan Sabha and Vidhaan Parishad through picture identification.

Assessment through:

- Google doc
- Google forms
- Exit Tickets
- Worksheets
- Graphic Organizer

2)The Vidhan Parishad 3) Functions of the State Legislature Map activity on State-Wise Legislative Assembly seats distribution. दिव्यम् विषय से संबंधित मौखिक प्रत्येक छात्र Ø पर्यावरण विषयक जागरुकता हेत् Sanskrit - पर्यावरण विषयक मुख्य बातों कम पाठः ५- पर्यावरण-महोत्सवः स्जनात्मक कार्य के अन्तर्गत व लिखित प्रश्नोत्तर व (लोट् लकारः – वार्तालापः) Ø ब्द्धिनक्शा के द्वारा पर्यावरण से प्राप्त अभ्यासकार्य के माध्यम से कम ३-४ का लेखन व वाचन कर जीवनोपयोगी वस्तुओं की सूची बनवाना। से, कालांश-२ सकेगा। (कला समायोजन- चित्रकला) व्याकरण में प्रायोगिक - कथाविषय पर आधारित प्रश्नों के Ø पर्यावरण स्रक्षा हेत् भितिपत्र रचना करना। अभ्यासकार्यपत्र, गूगल पाठः ६- मम दिनचर्या उत्तर लिख सकेगा । आलेख व बृह्म प्राना और शुद्ध हवा औवन औने की अनमोल दवा (क्त्वा-तुमुन्-ल्यप् प्रत्ययाः) गुगल प्रपत्र - पर्यावरण सुरक्षा हेतु भितिपत्र द्वारा मूल्यांकित किया कालांश-२ रचना कर सकेगा। जाएगा । अह इच्छामि Ø व्याकरण में धात्रूपों का प्रयोग - लोट् लकार में कर्ता सहित धातुरूप अहं पठितुम् इच्छामि पठ् Ø लोट लकार में वार्तालाप का श्द्ध व स्पष्ट उच्चारण तथा Ø प्रवाहसंचित्र के माध्यम से लोट् लकार में अहं इच्छामि कृ लेखन करने में सक्षम होगा । धातुरूपों का कर्ता सहित लेखन करवाना तथा अहं इच्छामिचल कथानक में आए लोट् लकार के क्रियावाचक अहं इच्छामिखाद - संस्कृत प्रत्ययों कम से कम ३-४ शब्दों को उचित प्रुष के वर्ग में लिखवाना। अहं इच्छामिगम् का प्रयोग वाक्यों में कर सकेगा। यथा – पठतम्- मध्यम प्रष द्विवचनम् अहं इच्छामि पा - प्रकृति-प्रत्यय विभाग कर सकेगा। Øदिनचर्या दवारा प्रत्यय परिचय देना।

			Ø प्रत्यय के लिए छात्रों द्वारा चित्रावली द्वारा संस्कृतवाक्य बुलवाना। Ø प्रकृति-प्रत्यय विभाग करवाना यथा पढने के लिए -पठ्+तुमुन् पठितुम् पढ कर - सं +पठ्+ल्यप् संपठ्य पढ कर - पठ्+क्त्वा पठित्वा करके व के लिए प्रत्ययों का प्रायोगिक ज्ञान Ø प्रश्नोत्तराभ्यासः वार्तालापः – आधारित प्रश्नों के उत्तर लिखने का कार्य करवाना- एकपदेन उत्तरत, पूर्णवाक्येन उत्तरत तथा भाषिककार्यम् के अन्तर्गत विपर्यय, पर्याय, विशेषण-विशेष्य आदि पूछना।	
French	 Les pièces de la maison. Le salon, la salle à manger, la cuisine Les chambres, les salles de bains Le passé composé avec avoir – affirmative, negative, interrogative forms. 	Students will be able to – Name the pieces of furniture in every room of a house. Conjugate verbs in the past tense using avoir as auxiliary. Conjugate irregular verbs in its present and past tenses.	Question Bank. Worksheet – Passé Composé	Assessment of Listening Skill- Compréhension Écoute. (5 marks)
Mandarin	Lesson 12 I go to Library Places in school New words	Student is able to recognize the sign board in the public place	https://www.youtube.com/watch?v=2fFYObYJ G1k https://www.youtube.com/watch?v=j4rXkXfap6	Worksheet of places in public places

	 Sentence pattern Grammar of "去" Golden Rule of Chinese words order (5 classes) Weathers in Chinese (1 class) Useful Chinese Phrases and the key words (2 classes) -For listening and speaking skill 	 Student is able to write the new word in Character and Pinyin Student is able to make sentences according to sentence pattern Student is able to describe the weather in Chinese and make a paragraph Student is able to understand the phrases Student is able to make sentence with the phrases 	B Draw different weathers and write the Character and Pinyin	Worksheet of Lesson 12 Worksheet of weathers
		AUGUS	ST .	
Math	TRIANGLE & ITS PROPERTIES 1. Medians & Altitudes of a triangle(2) 2. Angle sum property(1) 3. Exterior angle property(1) 4. Two special triangles -	1. Identify the median and altitude of the given triangle and list their characteristic features 2. Gives logical proof of angle sum property and exterior angle property of triangles, 3. Solves application based	ART INTEGRATION: Creating Pythagorean Tree:	Educosoft Assignments MCQ - Google forms Google docs Entry & Exit tickets from the class Worksheets

Equilateral & Isosceles(1)

- 5. Inequality property(2)
- 6. Pythagoras theorem (2)

SIMPLE LINEAR EQUATIONS (PART)

- Simple linear equations introduction(1)
- Solving of equations

One step(1)

Two step(2)

- questions on the above properties
- 4. List the characteristic features of the Equilateral triangle and isosceles triangle and solve questions based on them.
- 5. State the inequality property and apply it to solve questions
- 6. State the Pythagoras theorem and solve application based questions
- 7. Illustrate the solutions process for a first-degree equation in single-variable
- 8. Solve and verify first-degree single-variable equations of



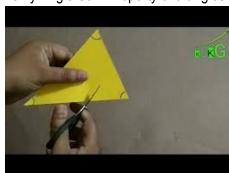
Crossword Puzzle



Newspaper Activity

EXPERIENTIAL LEARNING:

CUT AND PASTE ACTIVITY - Verify Angle Sum Property of triangles



The 'Do it NOW' question!!

English

Main Course Book

Henry: A Chameleon(3)

Grammar and Vocabulary Types of Sentences(Positive

and Negative), Question
Tags (1)
Prefixes-Suffixes (1)
Adjectives (2)
Degrees of Comparison (2)

Writing Skill- Designing a Poster (1) Essay-Draft 3 (1)

Listening Skill Practice (1)

Activities(3)

Each child will be able to:

- -read the allotted portion loudly and clearly.
- -mark new terminology and find meanings of the same.
- construct sentences with new terminology.
- -sequence the given events correctly.
- Identify the most humourous part and reframe in their words
- -spell /pronounce all new words correctly.
- -answer questions after reading the extract.
- -use question tags correctly in positive and negative sentences.
- -apply correct prefixes and suffixes and change the word class of the given words.
- -use the correct degree of adjectives/adverbs to complete the statements.
- -use the cheat sheet to work on the essay.
- -design a poster incorporating all the elements of poster designing.
- --listen to the extract being read and complete the given exercises.

Team game- Crossword -Prefixes and Suffixes.



EL- Convince the other team that their unique pet is the best.(by highlighting the characteristics)

Vocabulary Building-Collect all the words associated with the theme of this unit. (Humour)

Listening Skill Practice-

A story to be read out, followed by exercise completion by the students.

Activity Sheets for vocabulary building

Spelling Test

Activity Based Assessment

Speaking Skill Assessment-

speak confidently on a given topic of his/her choice and answer probing questions

Worksheets and Handouts

Google Forms

Practice Assessments



Art Integration: SHOWBIZ



Incorporating the theme of the unit 'A Laugh Riot', create a set of ten humorous dialogues between the protagonist and the chameleon of the story 'Henry, A Chameleon'. In pairs, enact the conversation replete with expressions and voice modulation and take the story further to an unlikely end.

Research Based-(Tell Tale)

Find more stories about the wit and humour of

			court jesters like Gopal Bhand and Tenali Raman. Share with the class.	
Hindi	मधु प पाठ - रक्त चंदन (एकांकी) कालांश-३	प्रत्येक छात्र निम्न कार्य कर सकेगा- देश के प्रति प्रेम की भावना को कविता के माध्यम से बता पाएगा। बहादुरी का सम्मान होता है इस धारणा को समझ पाएगा। अपने वीर सैनिकों के लिए एक पत्र लिख पाएगा। साहस अथवा वीरता का आयु से कोई संबंध नहीं अनुच्छेद के माध्यम से बता पाएगा। नए शब्दकोश सहित मिलते जुलते शब्द एकत्रित कर पाएगा।	रचनात्मक लेखन गतिविधि देश के वीर सैनिकों के लिए पत्र लेखन। (कला समावेशन) देश भिक्त गीत प्रस्तुति लघु समूह के माध्यम से। पाठ में आए शब्दों के मिलते जुलते शब्दों का प्रवाह संचित्र	गूगल प्रपत्र गूगल आलेख विषय से संबंधित अभ्यास पत्र। प्रवाह संचित्र श्रुतलेख अपठित गद्यांश लिखित कार्य मौखिक कौशल
	ट्याकरण क्रिया, क्रिया विशेषण, पर्यायवाची ,विलोम शब्द लेखन औपचारिक पत्र अपठित गद्यांश कालाश ४	नवीन शब्दों से छात्र परिचित हो पाएगा। पर्यायवाची शब्दों का प्रयोग कहानी लेखन में कर पाएगा। पत्र लेखन द्वारा अपने मित्र को जागरूक कर पाएगा।	रचनात्मक गतिविधि बोर्ड गेम बनाना निम्न विषयों पर विशेषण, पर्यायवाची	अभिव्यक्ति दिए गए विषय पर 2 से 3 मिनट की अभिव्यक्ति। खोजबीन प्रवृत्ति द्वारा माइंड मैप द्वारा

	बाल महाभारत इंद्र प्रस्थ जरा संध शकुनि का प्रवेश चौसर का खेल व द्रौपदी की व्यथा धृतराष्ट्र की चिंता कालांश ३	लघु नाटक के द्वारा छात्र महाभारत के पात्रों की पहचान कर पाएगा। २-३ संवादों से परिचित हो पाएगा।	SHABDKHEL A hindi bourd game to make findi furt	
			क्रियात्मक गतिविधि महाभारत के पात्रों की लघु नाटक प्रस्तुति(कला समावेशन)	
Science	Moving Objects Types of motion Appreciation of the idea of time and need to measure it. Measurement of time using	-explain the need to measure timestate the common units used to measure time define speed and state its SI unitstate the common units used to measure speed.	EXPERIENTIAL LEARNING: To calculate your own speed by running for a specific distance and making a note of the time.	Google form Google doc worksheet
	periodic events. Idea of speed of moving objects- slow and fast motion along a straight line	 define linear, circular, periodic motion with examples. explain the construction of a simple pendulum. 	ART INTEGRATION: (performing arts)	Educosoft assessment will be generated

Distance – time graph for both uniform and non-uniform motion	 define oscillatory motion, bob, mean position, oscillation, time period. give examples of time measuring devices used in different parts of the world. convert the speed from km/hr to m/s and vice versa. define speedometer and odometer. calculate the speed of an object from the distance moved in a given time. plot distance vs time graph for 	Understand and appreciate the various types of motions performed in 'Garba dance'. ACTIVITY: . Draw distance time graph for the given data a) uniform motion b)non uniform motion b)ths://www.youtube.com/watch?v=NM6Q958	Graph based assessment
Effects of electric current Electrical circuit	uniform motion from a given data. - determine the distance, speed at a given instance of time from the d-t graph.	https://www.youtube.com/watch?v=NM6Q958lpJc (rest and motion) https://www.youtube.com/watch?v=bX0PsZkJXMY	Google doc worksheet
	-define an element	EXPERIENTIAL LEARNING: To make a simple electric circuit.	Activity based assessment Educosoft assessment will

- describe an electric circuit -describe the deflection of compass needle every time the current was passed through a wire	Draw an electric circuit using a conductor and an insulator respectively. How does their presence affect the bulb? https://www.youtube.com/watch?v=B5 t45V8z 1A E- ARTICLE ACTIVITY: (Life skill) TEN WAYS TO SAVE ENERGY — AND CASH! and An an anadiction for form of the control life o	be generated
	District Control Control Service Cont	

Soc. Sc.

<u>History: The Delhi</u> Sultanate

- A . Mamluk Dynasty
 - Qutubuddin Aibak
 - Iltutmish
 - Razia Sultan
 - Balban
- B. Khalji Dynasty

Ala-ud-din Khalji

- C. Tughluq Dynasty
 - Mohammad bin
 - Firoz Tughluq
- D. Sayyid Dynasty
- E. Lodi Dynasty
 - Bahlul Lodi
 - Sikander Lodi
 - Ibrahim Lodi
- F. Administration under Delhi Sultans
 - Iqta system
 - Mongol Policy
- 3 Plans of Muhammad Bin

History:

Each student will be able to-

Name the five dynasties under Delhi Sultanate and their important rulers

Give an outline of the political developments that took place during Delhi Sultanate

Explain the key features of the Iqta system. Narrate the three plans of Mohd. Bin Tughlaq

History

Experiential Learning:

-Research work: Persian customs followed in Delhi Sultan's courts eg. Zaminbos and Paibos. Present your information in the form of a fact file.

- Quiz Activity by students : Identify the rulers by their description.
- Role play activity: On any one Delhi Sultan of Lodi Dynasty.



Assessment through:

- Google doc
- Google forms
- Exit Tickets
- Worksheets
- Graphic Organizer

	Tughlaq			
	Geography: How surface landform changes Forces that change earth's landforms -Weathering -Erosion -Denudation - Action of water Course of river -Action of Wind- -Soil Formation and conservation of soil	Geography: Each student will be able to: Explain the concept of Weathering, Erosion and Denudation. Analyze the role of the river in its various stages and the features formed Describe how wind changes the surface of landform List steps to conserve soil and prevent soil erosion	Geography: Pictures identification activity Art Integration: Design a poster on save trees Experiential Learning: Create a crossword puzzle on soil's formation and conservation. Weathering to Loud for Conservation Draw a diagram to show formation of an Oxbow lake.	
French	Les Repas françaisLes Articles ParitifsNegation of articles	Students will be able to- List out the various meals eaten in France and a few important food	Expression Écrite – Décrivez les repas français.	Class Test – Les pièces de la maison. Worksheet – Les Articles.

	partitifs · Expressions de la quantité · Les verbes – servir, boire, manger – au présent & passé composé	items pertaining to each meal. Use the correct partitive articles before food items.	ART INTEGRATION – Collage – Collez les plats que les français mangent pour les repas. La Cuisine - Cuisiner un plat français.	
Sanskrit	<u>ट्याकरणम्</u> – स्वरसंधिः – दीर्घ, गुण कालांश-(१) समयः – केवल पठनार्थं कालांश-(१) पीयूष-बिन्दवः(१लोकाः) (२)	प्रत्येक छात्र -संधि की उपादेयता तथा अर्थ बता सकेगा, -%-६ शब्दों में संधिविच्छेद कर सकेगा। -संस्कृत समय का उच्चारण कर सकेगा। - विषय पर आधारित कम से कम %-६ प्रश्नों के उत्तर लिख सकेगा। - श्लोकों का उच्चारण तथा सरलार्थ कर सकेगा।	Ø संधि परिचय अवबोधन व चर्चा संधि का प्रयोगसंधिविच्छेद Ø संधि पी.पी.टी. द्वारा तथा अन्तर्जालीय माड्यूल द्वारा पठन पाठन तथा गतिविधि पत्र करवाना। Ø शब्दरूप-वाक्यप्रयोग Ø गूगल प्रपत्र में शब्दरूप का उचित स्थल पर उचित विभक्ति में प्रयोग करना। Ø गूगल आलेख द्वारा शब्दरूपों सहित चित्राधारित हिन्दी वाक्यों का संस्कृतानुवाद Ø संस्कृतसमय चर्चा व अवबोधन – संस्कृत समय का उच्चारण करना- १:००, १:०५, १:१५, १:३०, १:४५ इसप्रकार के समय का संस्कृत में वाचन करना। कलासमायोजन	विषय से संबंधित मौखिक व लिखित प्रश्नोत्तर व अभ्यास कार्य के माध्यम से तथा व्याकरण में प्रायोगिक अभ्यास द्वारा मूल्यांकित किया जाएगा ।

			ण श्लोकवाचन संगीतात्मक ध्वनि संचय गितिविधि - Ø श्लोकाधारित हिन्दी पंक्तियों का संस्कृत अनुवाद करना। यथा- परिश्रम से ही कार्य सफल होते हैं। इत्यादि Ø किसी एक रुचिपरक श्लोक अथवा सूक्ति को लिखकर पुस्तक चिहन की रचना करना।	
Mandarin	Lesson 13 What time is it? • New words related	 Student is able to ask about the time and also answer Student is able to use the of " \(\Pi\)" Student is able to make 	Word search https://www.youtube.com/watch?v=6dyL1zO_a	Worksheet of lesson 13 Worksheet of Mid-Autumn

to time The grammar of " 几" New words Sentence pattern Make daily timetable in Chinese Character Chinese idioms about time (6 classes) Chinese festival and special food- Chinese Legend of Mid-Autumn Moon Festival Shadow play (1 class) Chinese folk story(learn New words and grammar) The Chinese myth of the immortal white snake - Shunan Teng (1 class)		https://www.youtube.com/watch?v=6C6m3aKjz Lk https://www.youtube.com/watch?v=4Vig2wEIE Fo Make shadow puppet base on Chinese story https://www.youtube.com/watch?v=eEeeClBoq KO	festival
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	SEPTEMBER					
Math	SIMPLE LINEAR EQUATIONS (PART) 1. Complex equations 2. Check the value of the variable for the given equation(6)	Each child will be able to 1. Solve complex equations to find the value for which it holds true 2. Check the value of variable for a given equation	ART INTEGRATION: 'CREATE A RIDDLE' - LINEAR EQUATIONS EXPERIENTIAL LEARNING: PICTURE READING: List the things that are constant and variables in the given picture INTERDISCIPLINARY ART INTEGRATED PROJECT IS SCHEDULED	Google forms Worksheets Educosoft		
English	Grammar and Vocabulary (6) Tenses(present & past perfect tenses), Use of for and since, Reordering Phrases to form Sentences Writing Skill- Newspaper Report (2) MCB- The Stranger(3)	-change the given verb to different tensesstate the usage of perfect tensesdifferentiate between the usage of present perfect and past perfect tensesreorder phrases to make	Tenses Chart for Revision- Here is a list of rules of these tenses: Simple Forms Progressive Forms Perfect Forms Progressive Forms Pro	Worksheets and handout. Google Forms Google Docs Speaking Skill Assessment- Speak confidently on a given topic of his/her choice and answer probing		

Where the Mind is Without Fear(2)(Recitation Activity)	meaningful and grammatically correct sentences.		questions
Newspaper Activity (1)	-use for/since correctly in the given situations.		
	-write appropriate newspaper reports within the given word limit.	(Vocabulary Building Game)	
	-use vocabulary words in	Students are given a blank colour wheel.	
	meaningful sentences of his/her own.	They colour the primary, secondary and tertiary colours	
	-write answers correctly and neatly within the given word limit	after learning which colours to mix to create new ones. Then they chose a colour of their	
	-justify that Jason tried making his grandfather feel comfortable which actually shows he cared.	choice to write the names of at least 10 shades of that colour (eg BLUE- aquamarine, navy, turquoise, royal, azure, cobalt,	
	-rewrite the article in his/her own words	indigo etc) Share answers to build vocabulary. All colours	
	-recite the given poem with correct pronunciation, intonation and	are covered. Art Integration Project- (Role Play)	
	pauses.	'Making of Din-i-llahi'	
		Design an Article-	

			Newspaper Reports Newspaper HOW MUCH IS Headline THAT DOGGY IN Reporter's Name Opening Article Sub-heading Newspapers may include some or all of these features. Picture Caption Advert Extra Information	
Hindi	मधुप पाठ-६ पहले अपना अध्ययन करो (कविता)	प्रत्येक छात्र निम्न कार्य कर पाएगा देश और समाज के प्रति अपने कुछ कर्तव्यों को समझ पाएगा ।	रचनात्मक लेखन शब्दों की कड़ी जोड़कर कविता रचना व विभिन्न प्रकार से कविता वाचन (कला समावेशन)।	गूगल प्रपत्र गूगल आलेख
	कालांश २ <u>ट्याकरण</u> तत्सम तदभव चित्र वर्णन कालांश ३	झूठी प्रशंसा करने वालों से सावधान रहने तथा अपने अहंकार का त्याग करने में समर्थ हो पाएगा । आत्ममंथन करने की बुद्धि का विकास हो पाएगा।	संदेश तथा नारे का निर्माण प्र-पंप मत कर्त नष्ट. साँव तेने में होगा करा.	विषय से संबंधित अभ्यास पत्र। श्रुतलेख अपठित गद्यांश
	बाल महाभारत भीम और हनुमान द्वेष करने वाले का जी नहीं भरता मायावी सरोवर यक्ष प्रश्न कालांश ३	नवीन शब्दों की पहचान कर पाएगा। महाभारत के पात्रों कीं पहचान उनके संवादों को जान पाएगा। नैतिक मूल्यों की पहचान कर पाएगा।	समाचार पत्र के किसी चित्र का वर्णन क्रियात्मक गतिविधि	लिखित कार्य मौखिक कौशल अभिव्यक्ति दिए गए विषय पर 2 से 3 मिनट की अभिव्यक्ति। खोजबीन प्रवृत्ति द्वारा
			लघु नाटिका के माध्यम से पात्रों की पहचान ।(कला समावेशन) कठ पुतली के खेल दवारा पात्रों की पहचान।(कला समावेशन)	माइंड मैप द्वारा

				वाचन श्र वण मूल्यांकन । (ASL)
Science	Electric current and its effects (continued) -Heating -Different heating appliances fuse and MCB -Electrical fuse -Electromagnet. (A current-carrying coil behaves like a magnet.)	-Name three appliances that use the heating effect of the electric current -Explain the utility of electric fuse -Draw an electric fuse and explain briefly how it works -To make and repair an electric fuse -To distinguish between series and parallel circuits by drawing the circuit diagram. -Name the scientist who discovered the magnetic effect of current -Define an electromagnet and list its applications -Name 2 factors which effect the strength of electromagnet.	EXPERIENTIAL LEARNING: Observe the MCB and fuse. Let's fix the fuse Learners will learn how to fix the fuse (life skill) (Heating effect of electric current) https://www.youtube.com/watch?v=Wu4iwvKN 3tg	Google docs Educosoft assignment Activity based assessment

			ART INTEGRATION: (visual arts)Spotlight on Indian artist -Haribaabu Naatesan HARIBAABU NAATESAN Haribaabu Naatesan. Haribaabu Naate	
Soc. Sc.	History: The Mughal Empire 1) Babur 2) Humayun 3) The Sur dynasty	History: Each student will be able to: -Name the Mughal rulers in chronological order -Locate the extent of the Mughal Empire under the Akbar after various wars.	History: AIL INTERDISCIPLINARY PROJECT Mughal Architecture Art Exhibition 'FROM STONE TO PAPER' Experiential Learning: -To collect information on the seven cities that have made up present day Delhi. Seven cities-Qila Rai Pithora, Mehrauli, Suri, Tughlaqabad, Firozabad, Shergarh, Shahjanabad. Present	Assessment through: Google doc Google forms Exit Tickets Worksheets Graphic Organizer

 4) Akbar 5) Jahangir 6) Shah Jahan 7) Aurangzeb 8) The Mughal Court and Administration 9) Akbar-the Greatest	-Analyse the role of Noor Jahan in administrative matters -Explain with examples how Akbar as a King unified the country. -Draw a comparison between Akbar and Aurangzeb- in their policies and nature of rule. - State why Akbar was known as Akbar the Great	your information in the form of a web chart. -Virtual visit to Humanyun's Tomb https://www.outsitevr.com/tour/humayun-s-tom b. Write your visit's experience on an A4 size sheet.	
Civics Media and Democracy 1) Meaning of the term Media	Civics: The students will be able to: -Distinguish between print and electronic media.	Civics: Experiential Learning: a) List 3National and 3 International News Channels b)Compile the various issues that made	

	2) Important Functions of the Media 3) Media Ethics & Accountability 4) The Govt and Information-RTI 2005	- List the important functions of the Media - List the ethics that the media /publisher adheres to while printing any information. -Main provisions of RTI	headlines on a particular day and present your information on an A4 size sheet. Art Integration: Video making (group activity): Make a 2mins video on the topic- Media Ethics: 'Preserving Dignity'.	
French	Lessons 15 -19	Students will be able to - Answer questions based on the lessons.	Question bank	Class Test- L-17,18,19
Sanskrit	रचनात्मक-कार्यम्-एकीकृत चित्राधारितसंस्कृतानुवादः सित शब्दरूप-लेखनं – किम् (तीनों लिंग), अनेक (केवल बहुवचनम्, तीनों लिंग) (२) सुधर्मा - संस्कृतवार्तापत्रम् भारत-चीना सीम्नि सङ्घर्षः, त्रयाणां सैनिकानां वीरमृत्युः।	प्रत्येक छात्र - चित्र आधारित हिन्दी वाक्यों की संस्कृत कर पाएगा । - शब्दरूपों का वाक्यप्रयोग कर पाएगा।	Ø दृश्याधारित चिन्तन करना। Ø चित्राधारित हिन्दी वाक्य निर्माण करना। Ø हिन्दी वाक्यों में अनेक शब्दरूप का प्रयोग करना Ø हिन्दी वाक्यों का संस्कृत अनुवाद करना। Ø किम् शब्द का वाक्य प्रयोग करना।	अभ्यासकार्यपत्र तथा गूगलालेख में किए गए वाक्यप्रयोग द्वारा मूल्यांकित किया जाएगा।

Mandarin	Revision (2 classes) Quiz (1 class) Lesson 14 My Birthday Happy Birthday song Words related to birthday Make birthday card New words Sentence pattern The words usage of "月,号,岁" (5 classes)	 Student is able to revise the lessons Student is able to sing Happy Birthday song in Chinese Student is able to make Birthday card Student is able to use"月, 号, 岁"correctly(the word order) https://www.youtube.com/watch?v=fUz2UVdN C1I Make birthday card Flashcards https://www.yellowbridge.com/chinese/fc-engin e.php 	Worksheet of revision-2 Quiz Birthday card