

List of Experiments in Term - 1 :-

- Experiment (1) : To Test the presence of proteins in food products.
- (2) : Conduct the floatation test given with material and note down what you observe. eg- Cotton ball, a pen, steel spoon, match stick etc.
- (3) : To study different parts of a leaf.
- (4) : To study different parts of a flower.
- (5) : To show that light travels in a straight line

PT - 3 : Ch- 9 Electricity and Circuit.
Ch- 3 Separation of Substances.

PT - 4 : Ch- 6 The Living organism- Characteristics and habitat.
Ch- 10 Fun with Magnets.

Term - 2 Ch- 9 Electricity and Circuit.
Ch- 3 Separation of Substances.
Ch- 6 The Living organism- Characteristics and habitat.
Ch- 10 Fun with Magnets.
Ch- 11 Air Around us.

List of Experiments in Term - 2 :-

- Experiment (1) : To make a magnet.
- (2) : To show that opposite poles of two magnets attract and like poles repels each other.
- (3) : To show the presence of oxygen in air.
- (4) : To separate a mixture of sand, common salt and iron nails.
- (5) : To separate a mixture of two immiscible liquids with the help of separating funnel.

Nav Gian Deep Public School Syllabus Class- 6th Session-2024-25

English

- April** Honeysuckle : Chapter-1 Who did Patrick's Homework.
Poem : A house, A home.
- Grammar : 1. Parts of speech.
2. Nouns.
- Elga (Reader) : Level K-1 - Kings and Queens of India.
- Activity : Speaking :- Have you even done something different or fightening, Tell your classmates about it.
- May** Honeysuckle : Chapter-2 How the dog found himself a new master !
Poem : The kite.
- Grammar : 3. Pronoun.
4. Articles.
- Activity : Hand on activity (Try to make a kite with your friends. Collect the things required such a colour paper/ newspaper.

**July /
August**

Honeysuckle : Chapter-3 Taro's Rew
Poem : The Quarrel

Grammar : 5. Adjectives
6. Verbs

Elga : Level K-2 - Great Indian Leade

Activity : Speaking : Which story do you like
better, and why ? Do you know such
stories in other languages ?

Writing : How write a paragraph about these
two stories, comparing them.

September Honeysuckle : Chapter-4 An Indian American
Woman in space : Kalpana
Chawla.

Grammar : 7. Tense
8. Adverbs

Activity : Make a short list of things you find
difficult to do. Compare your list with
the others in the class.

October Honeysuckle : Chapter-5 A different kind of
school where Do all the
Teachers Go ?

Grammar : 9. Prepositions
10. Conjunctions

Elgo : Level L-1 : Great World Leaders.

Activity : Students indetify the subjects
predicates and objects in 15
sentences and determine how many
clauses are in each sentences ?

Science

April & May Chapter- 1 : Component of Food.
Chapter- 2 : Sorting Material into Group.

**July and
August** Chapter- 5 : Body Movements.
Chapter- 7 : Motion and Measurement of
Distances.
Chapter- 4 : Getting to know Plants.
Chapter- 8 : Light shadow and Reflection.

**October &
November** Chapter- 9 : Electricity and circuit.
Chapter- 3 : Separation of Substances.

**December
&
January** Chapter- 6 : The Living Organisms -
Characteristics and Habitat.
Chapter- 10 : Fun with Magnets.
Chapter- 11 : Air Around us.

Term - I PT - 1 : Chapter- 1 Component of food (From
NCERT) (From LEAD - Pg-13 to 24).

: Chapter- 2 Sorting of Materials
(From NCERT) (From LEAD - Pg- 51
to 61).

PT - 2 : Chapter- 5 Body Movements
Chapter- 7 Motion Measurement and
distances (From NCERT)
(From LEAD - Pg- 81 to 90)

**Term - I
(SA - 1)** Ch- 1 Components of Food.
Ch- 5 Body Movements.
Ch-7 Motion and Measurement and distances
Ch- 4 Getting to know Plants (From NCERT)
(From LEAD Pg- 27 to 34).
Ch- 8 Light shadow and Reflection (From
NCERT)
(From LEAD Pg- 93 to 103).

November Maths : Chapter - 8. Decimals place value, comparing Decimals Measuring weight and capacity.

Lead Maths : Decimals
SB -15 to 23.

Activity : Puzzle solve the given crossword and fill up the given boxes.

December Maths : Chapter - 10. Mensuration Length, perimeter, Area, properties of Regular shapes.

Chapter - 9 Data Handling.
Data Handling Collection of reading of Data organisation of Data pictograph.

Activity : Frame algebraic equations from given situations and solve them.

January Maths : Chapter - 11. Algebra Interducing Variable.

Chapter - 12. Ratio and proportion Ratio, proportion, unitary method.

Activity : Cross numbers puzzle on mathematics.

February Maths : Model Test papers 1 and 2 Recapitulation.

PA - 1 : Chapter - 1
PA - 2 : Chapter - 2 and 3
PA - 3 : Chapter - 5 and 8
PA - 4 : Chapter - 9 and 10.
SA - 5 : Chapter -1, 2, 4, 5, 6, 7.
SA - 2 : Chapter - 5, 8, 9, 10, 11, 12.

November Honeysuckle : Chapter-6 Who I Am
The wonderful words

Grammar : 11. Sentences

Activity : Write a paragraph 'My Favourite Place'.

December Honeysuckle : Chapter-7 Fair Play
Poem : Vacation
Chapter-8 The Banyan Tree

Grammar : Comprehension, Punctuation.

Elga : Level L-2 - Great world scientist.

Activity : Plan the interaction and write a sheet dialogue.

Unit Test - 1 : Honeysuckle - Ch-1, 2
Grammar : Nouns, Pronouns
Elgo 11 : Unit - 1.

Unit Test - 2 : Honeysuckle - Ch-3, 4
Grammar : Adjective, Verbs
Elgo 11 : Unit - 2.

Unit Test - 3 : Honeysuckle - Ch-4, 5
Grammar : Tense, Preposition,
Conjunctions.
Elgo 11 : Unit - 3.

Unit Test - 4 : Honeysuckle - Ch-6, 7
Grammar : Sentences,
Punctuations
Comprehension.
Elgo 11 : Unit - 4.

SA - 1 : Honeysuckle : Ch-1 to 4
Grammar : Nouns, Pronouns,
Adjectives, Verbs.
Elga 11 : Unit - 1 and 2.

SA - 2 : Honeysuckle : Ch-5 to 8
Grammar : Tense, Prepositions,
Conjunctions, sentences,
Comprehension.

Elga 11 : Unit - 3 and 4.

Maths

April

Maths : Chapter - 1. Knowing our numbers
Successor / predecessor, Indian /
International numeration.

Lead Maths : Knowing our Numbers
SB 1 to 10.

Activity : Take two digits say 2 and 3. Make
4 digit numbers using both the digit
equal number of times.

May

Maths : Chapter - 2. Whole Numbers
Comparison of whole numbers,
Number line puzzle.

Lead Maths : SB 11 to 17 (Whole Numbers)
properties of whole Numbers.

Activity : What can you say about 10 and 20.
Mark- 30, 12, 18 on the number line

July

Maths : Chapter - 3 Playing with Numbers
order of operation.
Factors and Mutiples LCM / HCF.

Chapter - 4 Basic Geometrical Ideas
Line segment, single curves.
A line and Ray, Intersecting and
parallel lines.

Lead Maths : Paying with Numbers
SB 18 to 25.

Activity : Give some examples of lines, line
segments and rays from daily life.

August

Maths : Chapter - 6 Integers.
Absolute, Value of Integers,
comparison of Integers.

Chapter - 7 Fractions.
Types of fractions, conversion of
Mixed fractions, Like, Unlike, Unit
fractions.

Lead Maths : Integers - SB 5 to 19.

Activity : Puzzle solve the given crossword
and fill up the given boxes.

October

Maths : Chapter - 5 Understanding
Elementary shapes.
Collinear and Non Collinear points
parallel and Intersecting lines
Comparison of Angles.

Lead Maths : Understanding Elementary
shapes - SB 10 to 17.

Activity : Draw five circle of different radius
and circumference.

अक्टूबर	गतिविधियाँ	— ऐसे कामों की सूची बनाओ जिन्हें तुम हर रोजे खुद कर सकते हो।
नवम्बर	वसंत	— पाठ-10 : झाँसी की रानी (कविता) — पाठ-17 : साँस-साँस में बाँस (निबंध)
	संपूर्ण हिंदी	— पाठ-17 : (SB 9, 10, 11) काल, प्राकृतिक संसाधन, क्रिया
	व्याकरण	— पाठ-13 : समास — पाठ-20 : क्रिया — पाठ-21 : काल — पाठ-34 : निबंध लेखन
	गतिविधियाँ	— 'भारत की महान नारियाँ' पर एक कार्य पत्रक क्रिया कलाप करेंगे।
दिसम्बर	वसंत	— पाठ-12 : संसार पुस्तक है (पत्र) — पाठ-13 : मैं सबसे छोटी होऊँ (कविता) प्रश्न उत्तर, क्रिया, वाक्य प्रयोग, रिक्त स्थान आशय स्पष्ट
	व्याकरण	— पाठ-16 : वचन — पाठ-25 : वाक्य संशोधन — पाठ-27 : मुहावरे और लोकोक्तियाँ
	गतिविधियाँ	— माँ अपना एक दिन कैसे गुजारती है ? कुछ मौकों पर उसकी दिनचर्या बदल जाया करती है। जैसे मेहमानों के आ जाने पर, घर में किसी के बीमार पर जाने पर, इन अवसरों पर माँ की दिनचर्या पर क्या फर्क पड़ता है ? सोचो और लिखो।
जनवरी	वसंत	— पाठ-14 : लोकगीत (निबंध) — पाठ-16 : वन के मार्ग में (कविता) संज्ञा, क्रिया, प्रश्न उत्तर
	व्याकरण	— पाठ-26 : विशम चिन्ह, — पाठ-30 : कहानी लेखन — पाठ-33 : अनुच्छेद लेखन
	गतिविधियाँ	— विभिन्न प्रदेशों के लोकगीतों पर जानकारी एकत्रित करे।

Social studies

April- May	History :- Chapter- 1 : What where how and when Chapter- 2 : From Hunting : Gathering to growing Food.
	Civics :- Chapter- 1 : Understanding Diversity. Chapter- 2 : Diversity and Discrimination.
	Geography :- Chapter- 1 : The Earth in the solar system. Chapter- 2 : Globe : Latitude and Longitude.
	Activities : i) Map Practice. ii) Prepare a chart of solar system iii) Draw up a list of festivals celebrated in your locality.
July & August	History :- Chapter- 3 : In the Earliest Cities Chapter- 4 : What books and Burial Tells us
	Civics :- Chapter- 3 : What is Government. Chapter- 4 : Panchayati Raj.
	Geography :- Chapter- 3 : Motions of the Earth. Chapter- 4 : Maps. Chapter- 5 : Major Domains of the Earth.
	Activities : i) Map Practice. ii) Draw different shapes of eclipses by placing two pins nearer and farther using the name loop of thread.

**October
&
November**

History :-
Chapter- 5 : Kingdoms, kings and An Early Republic.
Chapter- 6 : New Questions and Ideas.
Chapter- 7 : From a kingdom To An Empire.

Civics :-
Chapter- 6 : Urban Administration.
Chapter- 7 : Rural livelihoods

Geography :-
Chapter- 6 : Major Landforms of the Earth.
Chapter- 7 : Our Country India.

Activities : i) Map Practice.

**December
&
January**

History :-
Chapter- 8 : Villages, Towns and Trade.
Chapter- 9 : New Empires and kingdoms

Civics :-
Chapter- 8 : Urban Livelihood.

Geography :-
Chapter- 8 : India, Vegetation and wildlife.

Activities : i) Map Practice.
ii) Compare the drainage system in your locality with that of the cities mentioned in the lesson.

**Periodic
Test - 1**

History :-
Chapter- 1 : What, where How and when
(From NCERT)
(From LEAD Pg- 32 to 38)

Civics :-
Chapter- 1 : Understanding Diversity.
(From NCERT)

Geography :-
Chapter- 1 : The Earth in the solar system.

जुलाई

वसंत – पाठ- 5 : अक्षरों का महत्व (निबंध)
– पाठ-11 : जो देखकर भी नहीं देखते

संपूर्ण हिंदी – पाठ-5 और 11, (SB12, 13, 14, 15, 16)
– बहुविलीय प्रश्न-उत्तर, गद्यांश लेखन,
उपसर्ग, मूल शब्द, विशेषण।

व्याकरण – पाठ- 6 : पर्यायवाची शब्द
– पाठ- 9 : अनेकार्थक शब्द
– पाठ-32 : पत्र लेखन

गतिविधियाँ – एन.सी.ई.आर.टी- द्वारा निर्मित श्रव्य
कार्यक्रम हेलन केलर पर छात्र गतिविधि
लिखे।

अगस्त

वसंत – पाठ-4 : चाँद से थोड़ी सी गप्पें (कविता)
– पाठ-6 : पार नजर के (कहानी)
– पाठ-7 : साथी हाथ बढ़ाना (गीत)
– पाठ-8 : ऐसे-ऐसे (इकाई)

संपूर्ण हिंदी – पाठ-3 (SB 12, 13, 14, 18, 19, 20)
– प्रश्न-उत्तर, विशेषण, सर्वनाम, पद्यांश
संधि

व्याकरण – पाठ- 6 : पर्यायवाची
– पाठ- 7 : अनेक शब्दों के लिए एक शब्द
– पाठ-30 : कहानी लेखन

गतिविधियाँ – संकट के समय के लिए कौन-कौन से नंबर
याद रखे जाने चाहिए ? ऐसे वक्त में
पुलिस, फायर ब्रिगेड और डॉक्टर से तुम
कैसे बात करोगे। कक्षा में करके बताओ ?

अक्टूबर

वसंत – पाठ- 9 : टिकट-अलबम (कहानी)
– पाठ-15 : नौकर (निबंध)

संपूर्ण हिंदी – पाठ-9 से 15 इकाई-4 (SB 1, 2, 3, 4)
– प्रश्न-उत्तर, क्रिया, वाक्यांशों के लिए एक
शब्द, विषम-चिन्ह, संज्ञा, वाक्य प्रयोग

व्याकरण – पाठ-11 : उपसर्ग
– पाठ-12 : प्रत्यय
– पाठ-18 : सर्वनाम
– पाठ-24 : अशुद्धि-शोधन

January Unit - 3 : Marvellous heroes (coding & Computational skills)

Activity : Python Program to check vowel and consonant.

February Revision and Exams.

SA - I : Chapter- 1, 2, 3, 4, Unit- 1 and 2.

SA - II : Chapter- 5, 6, 7, 8, 9 Unit- 3.

हिन्दी
(वसंत भाग- 1)

अप्रैल

वसंत – पाठ-1 : वह चिड़िया जो (कविता)
संपूर्ण हिंदी – पाठ-1 : (SB 9 और 10)
व्याकरण – पाठ-1 : भाषा, लिपि और व्याकरण
– पाठ-2 : वर्ण – विचार
– पाठ-3 : शब्द विचार

गतिविधियाँ – पशुओं के स्वाभाव व आदतों की जानकारी, चर्चा, विचार। चिंतन, विभिन्न भाषाओं की जानकारी एकत्रित करना।

मई

वसंत – पाठ-2 : बचपन (संस्मरण)

संपूर्ण हिंदी – पाठ-2 : (SB 2, 3, 4)
– पाठ-3 : नादान दोस्त (कहानी)
लिखित प्रश्न, कहानी लेखन

व्याकरण – पाठ- 5 : विलोम शब्द
– पाठ-14 : संज्ञा
– पाठ-28 : अपठित गद्यांश

गतिविधियाँ – हमारे देश में तरह-तरह के भोजन, तरह-तरह की पोषाकें प्रचलित हैं। उनके बारे में जानकारी एकत्रित करे।

Periodic Test - 2

History :-
Chapter- 2 : From Hunting gathering to growing Food. (From NCERT) (From LEAD Pg- 39 to 52).

Civics :-
Chapter- 2 : Diversity and Discrimination (From NCERT) (From LEAD Pg- 99 to 109).

Geography :-
Chapter- 2 : Globe : Latitude and Longitude.

Term - 1

History :-
Chapter- 3 : In the Earliest lities (NCERT) (From LEAD Pg- 54 to 60).
Chapter- 4 : What books and Burial Tells us. (NCERT). (From LEAD Pg- 63 to 70).

Civics :-
Chapter- 3 : What is Government (NCERT) (From LEAD Pg- 111 to 118).
Chapter- 4 : Panchayati Raj.

Geography :-
Chapter- 1 : The Earth and the Solar system.

PA - 3

History :-
Chapter- 5 : Kingdoms, Kings and an Early Republic (NCERT) (From LEAD Pg- 71 to 77).

Civics :-
Chapter- 6 : Urban Administration

Geography :-
Chapter- 5 : Major Domains of the Earth.

PA - 4

History :-
Chapter- 6 : New Questions and Ideas.
(From NCERT)
(From LEAD Pg- 79 to 84).

Civics :-
Chapter- 7 : Rural Livelihood

Geography :-
Chapter- 6 : Major Landform of the Earth.

Term - 2

History :-
Chapter- 8 : Village Town and Trade.
Chapter- 9 : New Empires and Kingdom.
Chapter- 7 : From kingdom to an Empire.
(From NCERT)
(From LEAD Pg- 85 to 91).

Civics :-
Chapter- 8 : Urban Livelihood.
Chapter- 3 : What is Government (NCERT)
(From LEAD Pg - 111 to 118)

Geography :-
Chapter- 8 : India Vegetation and wildlife.

Computer

April

Chapter-1 : Fundamental of Computer.

Activity : Visit to the Computer lab open MS-Word and make a chart of different input and output.

May

Chapter-2 : Operating System.

Unit - 1 : Apps are helpful (Coding & Computational skills).

May

Activity : i) Open PowerPoint and make a presentation on latest version of operating system.
ii) Group discussion on Apps are helpful or not !

July

Chapter- 3 : Taking care of your Computer.

Activity : Clean the monitor, CPU, Keyboard and mouse with a cloth.

August

Chapter- 4 : Adding graphics & tables in Ms-Word 2010.

Unit - 2 : Calculations made. Easy (coding & Computation skills).

Activity : i) Identify mutator block in MIT app.
ii) Create a time- table of your class by using table feature in Ms-Word.

October

Chapter- 5 : More on Ms-Excel.
Chapter- 6 : Formatting in Ms-Excel.

Activity : i) Change the colour of cells.
ii) Apply a border to the table.

November

Chapter- 7 : Formula & Functions in Ms-Excel.
Chapter- 8 : Time saving features in Excel.

Activity : How to use autofill feature in Excel.

December

Chapter- 9 : Internet & search engine.

Activity : Discuss about search engine.

चक्रीय परीक्षण (प्रथम)	वसंत	– पाठ– 1
	संपूर्ण हिंदी	– पाठ– 1
	व्याकरण	– पाठ– 1 और 2
चक्रीय परीक्षण (द्वितीया)	वसंत	– पाठ– 2 और 3
	संपूर्ण हिंदी	– पाठ– SB– 2, 3, 4
	व्याकरण	– पाठ– 5 और 14
चक्रीय परीक्षण (तृतीया)	वसंत	– पाठ– 3 और 9, 15
	संपूर्ण हिंदी	– पाठ– SB– 3 और 15
चक्रीय परीक्षण (चतुर्थ)	वसंत	– पाठ– 10 और 17
	व्याकरण	– पाठ– 27 और 30
संकलित परीक्षण (प्रथम)	वसंत	– पाठ– 4, 5, 6, 7, 8 और 11
	व्याकरण	– पाठ– 6, 7, 9, 14, 30, 32
संकलित परीक्षण (द्वितीया)	वसंत	– पाठ– 12, 13, 14, 15, 16
	संपूर्ण हिंदी	– इकाई 3 और 4
	व्याकरण	– पाठ– 11, 12, 18, 21, 24, 27, 30, 34

चक्रीय परीक्षण (प्रथम)	वसंत	– पाठ– 1
	संपूर्ण हिंदी	– पाठ– 1
	व्याकरण	– पाठ– 1 और 2
चक्रीय परीक्षण (द्वितीया)	वसंत	– पाठ– 2 और 3
	संपूर्ण हिंदी	– पाठ– SB– 2, 3, 4
	व्याकरण	– पाठ– 5 और 14
चक्रीय परीक्षण (तृतीया)	वसंत	– पाठ– 3 और 9, 15
	संपूर्ण हिंदी	– पाठ– SB– 3 और 15
चक्रीय परीक्षण (चतुर्थ)	वसंत	– पाठ– 10 और 17
	व्याकरण	– पाठ– 27 और 30
संकलित परीक्षण (प्रथम)	वसंत	– पाठ– 4, 5, 6, 7, 8 और 11
	व्याकरण	– पाठ– 6, 7, 9, 14, 30, 32
संकलित परीक्षण (द्वितीया)	वसंत	– पाठ– 12, 13, 14, 15, 16
	संपूर्ण हिंदी	– इकाई 3 और 4
	व्याकरण	– पाठ– 11, 12, 18, 21, 24, 27, 30, 34