



ANNUAL SYLLABUS FOR SESSION 2021-22

GRADE 3

TERM 1(April to September)

Transdisciplinary Theme 1 :WHO WE ARE

Central Idea- Growth and development of human body depends on various factors.

Lines of Inquiry:

- Healthy food is vital for our growth
- Proper functioning of body systems is vital for proper growth
- Maintaining physical and mental health

Learners will explore various factors important for growth and development of the body. They will understand the importance of balance diet for proper growth.

Language (English)

Stories:

- 2- Kaku and LalHawa
- 3- Safe Again

Poem:

A Frog in a Well

Grammar:

- The Sentence
- Question
- Nouns – common, proper, collective
- Nouns – Number
- Nouns – Gender
- Nouns - Belonging

Comprehension and Creative Writing will be done with every theme.

Mathematics

- Numeration
- Addition
- Data handling
- Tables 2 to 12 (for the first term)

Language (हिन्दी)

- उपवनकेफूल(कविता)
- पौधोंकाजीवन

व्याकरण

- चंद्र बिंदु मात्रा
- सयुक्ताक्षर
- र के विविध रूप
- शब्द वाक्य
- भाषा
- संज्ञा
- अपठितगद्यांश /रचनात्मकलेखन
- अनुच्छेद
- वार्तालाप

Transdisciplinary Theme 2 :WHERE WE ARE IN PLACE AND TIME

Central Idea The earth's physical geography has an impact on human life.

Lines of Inquiry:

- Variability of physical geography around the world
- The lifestyle of people depends on the place they belong to
- The impact of human activities on landforms

Under this theme, learners will know physical geography around the world. They will inquire into the lifestyle of people at various places and will also explore the impact of human activities on various landforms

Language (English)

Stories:

1- Noi Saves a Whale

8- A Trip to Mars

Grammar:

- Use of Am, Is, Are
- Use of Was, Were
- Use of Has, Have, Had
- Pronouns

Mathematics

- Subtraction
- Geometry

Language (हिन्दी)

- समय का मोल(कविता)
- राजेंद्र बाबू
- डामन और पिथियस
- शून्य (कविता)
- माइकल फैराडे

व्याकरण

- संज्ञा
- वचन
- लिंग
- सर्वनाम
- विशेषण
- अपठितगद्यांश /रचनात्मकलेखन
- अनुच्छेद

Transdisciplinary Theme 3 :HOW WE EXPRESS OURSELVES

Central Idea- Through art people express their ideas, feelings, beliefs and values.

Lines of Inquiry:

- Various ways in which people express their ideas and feelings
- Beliefs and values behind different art forms
- Ways to preserve different art forms

Learners will investigate into various art forms and beliefs and values behind them. They will also identify ways of preserving the art forms.

Language (English)

Story:

4- A Wonderful Gift

Poem:

Shooting Star

Grammar:

- The Simple Present and Present Continuous Tense
- The Simple Past Tense
- The Simple Future Tense
- Subject and Predicate

Mathematics

- Pattern and Function
- Multiplication

Language (हिन्दी)

- तीन गुड़िया
- दीप से दीप जलाई
- विश्वपुस्तक मेला
- सबसे बढ़कर हम
- बुझो तो जानो page no.28

व्याकरण

- विलोमशब्द
- क्रिया
- पर्यायवाची
- अपठित गद्यांश /रचनात्मक लेखन
- अनुच्छेद
- वार्तालाप

TERM 2(October to March)

Transdisciplinary Theme 4 :SHARING THE PLANET

Central Idea- The characteristics of animals determine their survival and inter-dependence with other living things.

Lines of Inquiry:

- Food, shelter and movement determine the classification of animals
- The ways in which animals are inter-connected in nature
- The effect of human actions on animal life

Theme focus in this unit will be learning about characteristics of various animals and how it helps them in adaptation and survival. Inter-dependence between various living beings will also be investigated by the learners.

Language (English)

Stories:

- 5- The Golden Bird
- 6- The Great Escape

Poem:

Giraffes

Grammar:

- Adjectives
- Adjectives: Degrees of Comparison
- Adverbs
- Use of a, an, the

Mathematics

- Multiplication
- Division
- Fraction
- Symmetry

Language (हिन्दी)

- दूधकारंग

व्याकरण

- मुहावरे
- अनेक शब्दों के लिए एक शब्द
- अपठित गद्यांश / रचनात्मक लेखन
- अनुच्छेद

Transdisciplinary Theme 5 :HOW THE WORLD WORKS

Central Idea- Use of products depend upon its properties.

Lines of Inquiry:

- Matter and its properties
- Change in states of matter
- Utility of matter in day to day life

Learners will explore the connection between utility of various products and their properties. They will understand the concept of matter and changes in states of matter through various hands-on activities and scientific experiment.

Language (English)

Stories:

7-The Seven Snowman

10-The Storm at Night

Poem:

Kites

Tiptoe Night

Grammar:

- Conjunctions
- Prepositions
- Interjections
- Punctuations

Mathematics

- Division
- Tables from 13 to 20 (for the second term)
- Measures of length
- Measures of weight

Language (हिन्दी)

- रूपा डरी नहीं
- पिकनिक
- सीखे सड़क यातायात के नियम

व्याकरण

- विराम चिन्ह
- कहानी लेखन
- पत्र लेखन
- अपठित गद्यांश /रचनात्मक लेखन
- अनुच्छेद

Transdisciplinary Theme 6 :HOW WE ORGANIZE OURSELVES

Central Idea- Organizations protect and promote better quality of life.

Lines of Inquiry:

- Importance of organization in our lives
- Structure of organization
- Interdependence between organization and community

Under this theme, structure and importance of various organizations will be explored by the learners. They will also understand the interdependence between organization and community.

Language (English)

Stories:

- 9- Heidi in the City
- 12- Afraid of the Dark

Poem:

Carousel

Grammar:

- Opposites
- Letter Writing

Mathematics

- Measure of volume
- Money

Language (हिन्दी)

- उलझन में (reading for fun)
- आनंद ही आनंद
- आओ दिखाए अपना घर
- अनोखी चिड़िया
- वृक्ष न होते (Reading for fun)
- संरक्षित भारत

व्याकरण

- कहानी लेखन
- अपठित गद्यांश /रचनात्मक लेखन
- अनुच्छेद