



**THEMATIC PROJECTION**  
**GRADE 3**  
**THEME 3: SPIDERMAN**

Theme-3 'Spiderman' will enable students to understand and differentiate between insects and arachnids. They will also understand the difference between useful and harmful insects. This theme will incorporate the understanding of cleanliness in students and they will further take this knowledge from their classroom to their homes, and then to the society for a healthy and happy living.

**Activity Calendar for August**

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
15 Independence Day	16	17	18	19 Janamashtami Holiday	20	21
22	23	24	25	26 Elocution	27	28
29	30 Student Led Conference (SLC)	31				

**Activity Calendar for September**

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
			1	2 Tribute to my Teacher	3	4
5 Teachers Day Celebration	6	7	8	9	10	11
12	13	14 Swarachit Kavita Vaachan	15	16	17	18
19	20	21	22 Virtual Trip to Ecosystems	23	24	25
26	27	28	29	30		

## Communication – Learning Standards

### Literacy (Grammar)

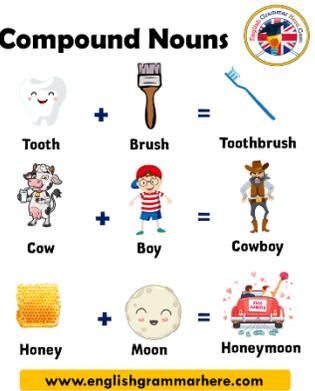
Grammar gives opportunities for students to develop insight into the structure of the English language.

**Compound words**- Students will be able to:

- identify the root words of compound words.
- match the root words to make new compound words .
- write examples of compound words.

**Example:** sun + shine = sunshine  
rain + drop = raindrop

### Compound Nouns



**Adjectives**- Students will be able to:

- develop the understanding of adjectives.
- identify adjectives in text.
- use adjectives to enhance their sentences and improve their writing skills.

**Example:** I wore a **beautiful** dress for my birthday.  
The monster in the movie was **scary**.



**Degrees of Adjectives**- Students will be able to:

- describe degrees of comparison.
- use the positive, comparative and superlative degrees.
- identify the rules for degrees of comparison .

**Example:** Zeenat's hair is **long**. Anna's hair is **longer** than Zeenat's. Sarah's hair is **the longest** among the three girls.  
Lata is a **short** girl, Manny is **shorter** than her but Suzie is **the shortest**



**Articles**- Students will be able to:

- distinguish three articles a, an, the.
- use articles appropriately in sentences.

**Example:** She ate **an** apple for breakfast.  
John bought **a** new car last week.  
Mira is **the** tallest girl in her class.



## READING-

### **K.I.S Thematic Workbook Reading:**

- Peter Parker
- Spider My Special Friend
- King Bruce and the Spider
- Creepy Crawlies

Cleanliness

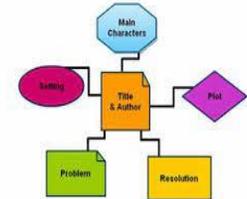


### **Story Writing-** Students will be able to:

- identify the essential elements of a fiction story.
- develop writing skills using imagination.
- apply skills to write independently.
- learn to do mind maps.

**Example:** title, characters, setting, problem, and solution

#### Story Map



### **Dictation** - Students will be able to:

- spell new words.

### **Listening Skills** - Students will be able to:

- listen with attention to develop listening comprehension skills by focused listening.
- interpret the information received from video/ audio material.
- comprehend the main idea and specific information of the listening passage.



## Number Concept/Number Games - Learning Standards

### **Multiplication Properties-** Students will be able to:

- identify the commutative, associative and identity properties of multiplication,
- understand which property has been used in an equation
- perform mental calculations by using the properties
- find missing numbers in equations by using the properties

#### **Example:**

- Commutative Property:  $3 \times 4 = 4 \times 3$
- Associative Property:  $(2 \times 3) \times 4 = 2 \times (3 \times 4)$

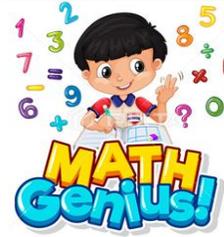
Zero Property:  $7 \times 0 = 0$



**Multiplication by 1 digit-** Students will be able to:

- learn multiplication terminology.
- multiply numbers up to 3 and 4 digits by a one-digit number using a formal method

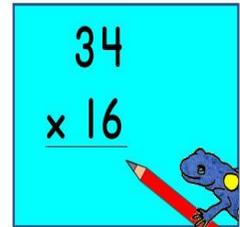
**Example:** 
$$\begin{array}{r} 675 \\ \times 2 \\ \hline 1350 \end{array}$$



**Multiplication by 2 digits with carry over-** Students will be able to:

- multiply numbers up to 3 digits by a two-digit number using a formal method of long multiplication

**Example:** 
$$\begin{array}{r} 122 \\ \times 31 \\ + 122 \\ \hline 2660 \\ \underline{2782} \end{array}$$



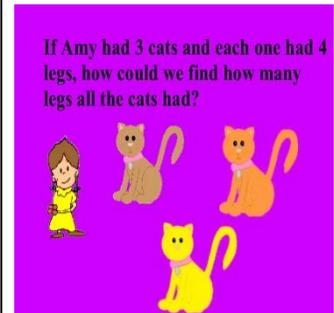
**Multiplication Story Sums -** Students will be able to:

- solve, create and develop their own story sums.
- will make statements of the story sums.

**Example:**

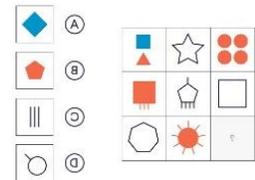
**Question:** One packet of sweets contains 48 candies. How many candies will 5 such packets have?

**Solution:** No. of candies in 1 packet = 48  
 No. of packets = 5  
 No. of candies in 5 packets = 48 x 5  
 There are 240 candies in 5 packets



**Logical Reasoning -** Students will be able to:

- explore and apply key concepts in logical thinking to solve a given problems
- evaluate the solution of the problem using appropriate types of reasoning

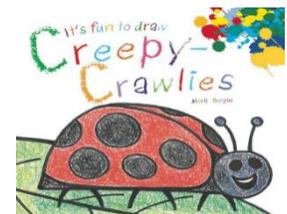


**Just Science– Learning Standards**

**Creepy Crawlies-** Students will be able to :

- identify the different categories of the animal kingdom.
- discover about creepy crawlies, arachnids and invertebrates.

**Examples:** insects, arachnids, and worms etc.



**Insects and arachnids:** Students will be able to:

- draw comparisons between arachnids and insects.
- illustrate insects and arachnids with their body parts.



<p><b><u>Useful and Harmful Insects-</u></b> Students will be able to:</p> <ul style="list-style-type: none"> <li>• summarize different ways of how insects can be useful.</li> <li>• identify useful and harmful insects.</li> </ul>	
<p><b><u>Cleanliness-</u></b> students will be able to:</p> <ul style="list-style-type: none"> <li>• identify ways of staying clean which contribute to good health.</li> <li>• list and discuss how to maintain good hygiene.</li> <li>• maintain cleanliness around them.</li> </ul>	
<p><b><u>Activity Elocution-</u></b> students will be able to:</p> <ul style="list-style-type: none"> <li>• demonstrate confidence.</li> <li>• demonstrate critical and innovative thinking.</li> </ul> <p>display competence in oral communication.</p>	
<p><b><u>Activity Tribute to My Teacher-</u></b> students will be able to:</p> <ul style="list-style-type: none"> <li>• express the feeling of gratitude towards their teachers.</li> </ul> <p>enhance their communication skills.</p>	
<p><b><u>Technology More Than a Choice- Learning Standards</u></b></p> <p><b>ICT skills are imperative for students to build strong communication skills.</b></p> <p>The students will be able to: navigate purposefully and perform common tasks in the MSW Logo window.</p> <ul style="list-style-type: none"> <li>• use label command to print text to the screen at the turtle's current position and heading.</li> <li>• change the color of the pen using the SETPENCOLOR command.</li> <li>• change the font using the SET-&gt;LABEL FONT menu.</li> <li>• use the SETH command to set the x and y coordinates.</li> <li>• create a variable.</li> <li>• assign a value to a variable.</li> <li>• print a value assigned to a variable.</li> <li>• perform simple arithmetic operations using LOGO primitives.</li> </ul> <p><b>The students will be able to:</b></p> <ul style="list-style-type: none"> <li>• insert page border.</li> <li>• draw shapes and patterns in MS Word.</li> <li>• align shapes in a word document.</li> <li>• use shape styles.</li> <li>• fill colour inside the shape.</li> <li>• give an outline to a shape.</li> <li>• give different shape effects to a shape like – shadow, reflection, glow, soft edge, etc.</li> <li>• insert text box especially when adding text to shapes and objects</li> </ul>	

- insert pictures inside a shape.
- align picture inside a shape.
- students will learn to add some artistic flair to their document using WordArt or text effect.
- research on their favourite insect using Wikipedia.
- type the right keywords to search for a piece of information on the internet.

## हिंदी

**हिंदी भाषा प्यारी है, मधुर-मधुर मनोहारी है !  
अद्भुत शान हमारी है, अपनी हिंदी प्यारी है !**

हिंदी भारत की मुख्य भाषा है। बिना हिंदी के हम कोई भी अपनी दिनचर्या नहीं बिता सकते हैं। हिंदी भाषा को हम सभी समझते हैं, जानते हैं और बोलते हैं। बड़ी प्यारी सी सरल और शुद्ध भाषा है हिंदी। हिंदी विषय में इस विषयवस्तु में बच्चे निम्नलिखित कार्य करेंगे -

### पठन व श्रवण

#### पठन ताना-बाना से

- पिताजी की सीख
- राजा शिवि और बाज़

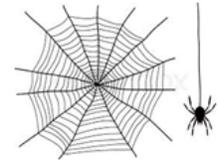
आज़ादी का दीवाना



### पठन व लेखन

- कविता -मकड़ी -बच्चे इस कविता को समझेंगे और पढ़ेंगे तथा उसके नए शब्द और प्रश्न-उत्तर करेंगे।

पाठ - मकड़ी का अधूरा जाला -बच्चे पाठ को पढ़ेंगे, समझेंगे तथा उसके नए शब्द और प्रश्न-उत्तर करेंगे।



### व्याकरण

विशेषण -विशेषण का परिचय व विशेषण शब्दों का ज्ञान व प्रयोग सीखेंगे।

उदाहरण -बड़ा, मोटा, काला, नया, गरम, मीठा आदि।

- महीनों के नाम -बच्चे हिंदी में क्रमानुसार महीनों के नामों को जानेंगे और सीखेंगे।
- कहानी लेखन -बच्चे चित्र या संकेतों की सहायता से कहानी पूरी करना सीखेंगे।

अपठित गद्यांश -गद्यांश को पढ़कर उस पर आधारित प्रश्नों के उत्तर लिखेंगे



## गतिविधि

**स्वरचित कविता** - बच्चे दिए गए विषय पर कविता बनाकर उसकी प्रस्तुति देंगे



### Forms & Colours - Learning Standards

**Vincent Van Gogh :- (International Dutch Artist )** - Students will be able to learn :

- a new technique, a new style of strokes.

**Spiderman Mask-** Students will be able to make

- Spiderman mask

**Finger Puppets** Students will be able to:

- make handmade finger puppets and create their imaginations.

**Piet Mondrian Art-** Students will be able to learn about primary colours by famous artist Piet Mondrian



### Shaking it Up - Learning Standards

**Contemporary Dance-** Students will be able to:

- demonstrate correct hand and foot movements of the Contemporary Dance style.
- demonstrate an understanding of the techniques of the dance.

**Creative Dance** - Students will be able to:

- demonstrate different dance movements.
- develop confidence and discipline.

develop skills to hold and use the prop properly.



Contemporary  
Lorem Ipsum

### Music & Melody

**Song- You are my sunshine** - Students will be able to:

- learn the lyrics and melody of the song.
- learn the synchronization of vocals with the backing track.
- understand major D scale notes



**Life Skill of the Month - Being Human: 'Be brave and helpful'** Courage is a necessity to overcome fears and achieve a desired goal. There is no hero or any particular courageous figure that is without fear. To be courageous, one simply has to overcome their fears by being persistent and determined.

With best wishes

*Sangeeta Arora*

Dr. Sangeeta Arora  
(Principal)