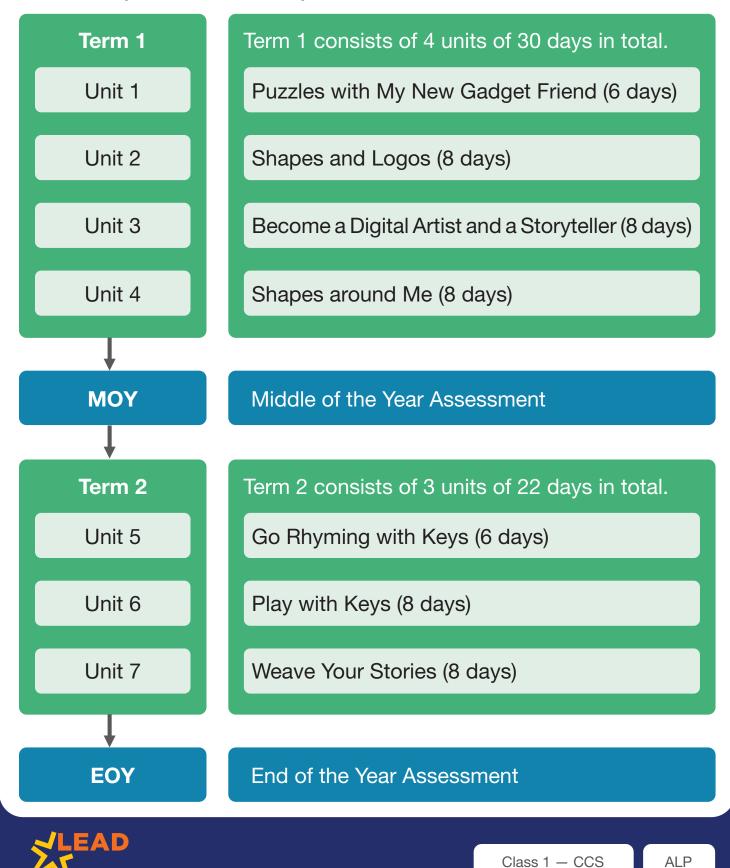
Dear teachers, the table below summarises the learning journey you will cover with your students this year.



# **Detailed Syllabus for the Year**

The roadmap given below lists the units covered in each term. Term 2 units will be visible on the tab after the completion of MOY.

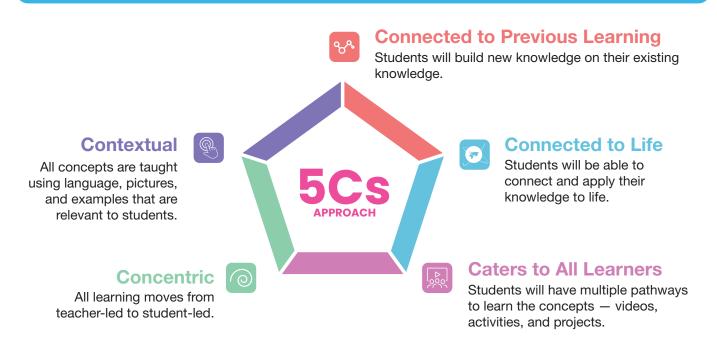
PART 1 Unit Name	USE	THINK	BUILD	Unit No.
Puzzles with My New Gadget Friend	GCompris	Observation Design Creativity	Use the drag-and-drop feature to create a square and other shapes with the help of tangrams.	1
Shapes and Logos	Tux Paint	Design Creativity Observation Multimedia	Logo design — Design a logo using different shapes and colours.	2
Become a Digital Artist and a Storyteller	Tux Paint	Observation Design Creativity	Create a multipage narrative story using simple visuals in Tux Paint.	3
Shapes around Me	Tux Paint	Design Creativity Observation Visualisation	Create a scene of a traffic signal (using multiple objects, images, shapes, and colours).	4
_				
PART 2 Unit Name	USE	THINK	BUILD	Unit No.
Go Rhyming with Keys	Tux Typing/ Notepad	Observation Design Creativity Visualisation	Create your own rhyme (using alphabet keys).	5
Play with Keys	Notepad	Creativity Visualisation	Create a restaurant menu card using number keys and alphabet keys.	6
Weave Your Stories	Storybook Weaver	Observation Visualisation	Type your own story using Storybook Weaver.	7



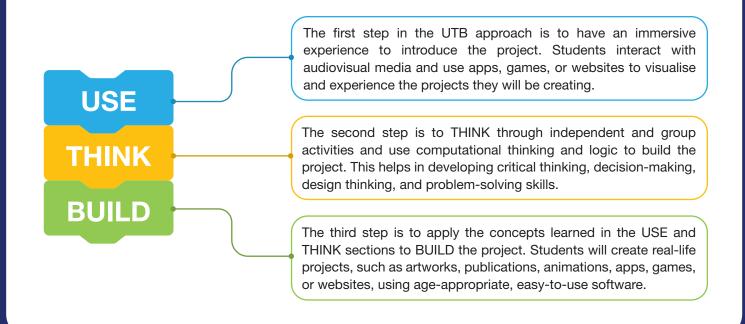
## **The LEAD Method**

The tables below show the LEAD Method that you will be following with your students.

**1. The 5 Cs :** Every concept is taught using the 5 Cs approach.



#### 2. Use-Think-Build (UTB): Every unit follows the UTB pedagogical approach.

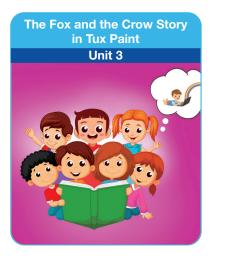




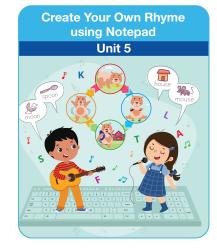
## **The LEAD Method**

**3. Project—Based Learning:** Students demonstrate skills such as abstraction, decomposition, visualisation, creativity, and problem-solving by building projects at the end of every unit.









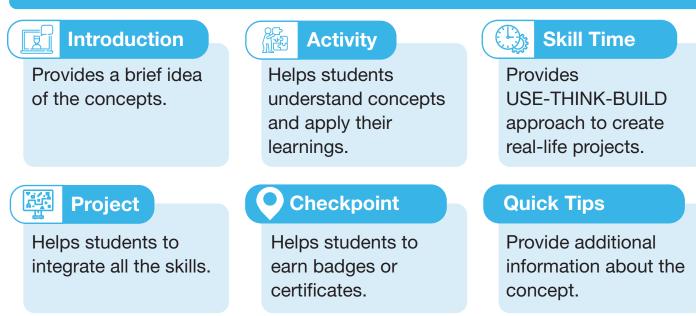






## **Important Icons**

#### **Icons and Features of the Book**





Students can access important resources at home by scanning these codes using the LEAD Student App.

Red: to watch videos on various topics Blue: to read documents and learn concepts Green: to download badges and certificates

#### Icons and Features used in the Lesson Plans



### Turn and Talk



Turn-Write-Pair-Share



Stop and Jot

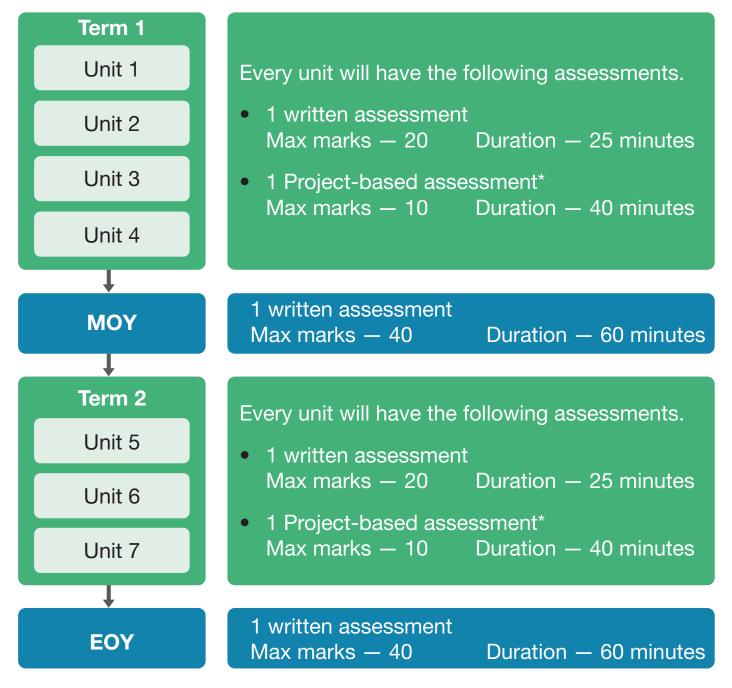
Ensure that you use the routines and structures as mentioned in the plans to achieve excellence in each unit.

Resources called LCRs will help you understand these in detail. The LCR for each routine or structure will be mentioned under 'Preparation Needed' the first few times that routine is used.



## **Assessment Structure for the Year**

The objective of the assessments is to check if all students have understood the concepts and can apply their learning. Based on the assessment data, it is very important to do strong remedial before progressing forward. The CCS curriculum prescribes and provides the following assessments.



**Note:** \*This is in line with NEP 2020's recommendations to include computational thinking and project-based assessments from early years.



## **Assessment Framework**

#### **Unit Assessments**

The written unit assessments will have the following structure.

Type of Question	Marks	Questions	Total Marks
Fill in the blanks	1	4	4
Select (tick, circle, colour) one option	1	4	4
Match the following	1	4	4
Very short answer questions	1	2	2
Very short answer questions - Fill Go	1	2	2
Short answer questions	2	2	4
		18 questions	20 marks

### **MOY & EOY Assessments**

MOY and EOY assessments will have the following structure.

Type of Question	Marks	Questions	Total Marks
Fill in the blanks	1	4	4
Select (tick, circle, colour) one option	1	4	4
Match the following	1	4	4
Very short answer questions	1	3	3
Very short answer questions — Fill Go	1	4	4
Short answer questions	2	4	8
Short answer questions – Order	2	2	4
Short answer questions – Coding	3	3	9
		28 questions	40 marks

#### Note:

- In MOY 100% questions will be from Term 1 Units.
- In EOY 100% questions will be from Term 2 Units.



### **Project Evaluation Rubric**

#### **Duration: 40 minutes**

Total marks: 10

Strand/Score	2 - Excellent	1.5 - Needs Improvement	1- Unsatisfactory	
Understanding	Student was able to understand the objectives of the project	Student partially understood the objectives and what needs to be created.	Student did not understand most of what was expected from the project.	
Design	Student was able to visualise and design elements of the project very well.	Student was able to visualise and design elements of the project to satisfactory levels.	Student was not able to design some of the elements of the project.	
Logic	Student was able to apply logical thinking to be able to solve the problem or steps required to create the project.	Student was partially able to solve the problem or apply the steps required to create the project.	Student was unable to think logically or apply the steps required to create the project.	
Output	The output was as per prescribed project description.	The output was partially achieved as per project description.	The output achieved was not as per project description.	
Completion and Time Management	Student was able to complete the project in the assigned time	Student was able to complete 75% of the project in the assigned time	Student was able to complete 50% or lesser of the project in the assigned time.	

### **Difficulty level of Questions**

Difficulty level of questions in the assessments are categorised as per the table below:

	LOTS (Lower Order Thinking Skills)	MOTS (Middle Order Thinking Skills)	HOTS (Higher Order Thinking Skills)
Definition	Questions based on recalling knowledge	Questions based on applying skills in familiar scenarios	Questions based on applying skills in unfamiliar scenarios, analysing situations and building on top of what was taught in class.
Bloom's Level	Remember	<ul><li>Understand</li><li>Apply</li></ul>	Application (complex) • Evaluate • Analyse • Create
Note:	ASMs (Term 1 / Ter MOY / EOY	, , , , ,	• 50 (MOTS) • 20 (HOTS) • 50 (MOTS) • 20 (HOTS)

