

SYLLABUS – CLASS 2 (Cambridge)  
2024-25

CAMBRIDGE GLOBAL ENGLISH

**April and May**

Who Am I – Talk about Myself

Introduce a Friend.

Calendar – Find a date, Birthday Chart, Months of the year and Days of the Week

Unit 1 – A Day at School

Grammar – Present Simple Statements, Possessive Adjectives: My, Your, His Her, Subject Pronouns: I, He, She, You

**July**

Unit 2 – Good Neighbours

Grammar – Prepositions of Location: in, between, opposite, behind, on, under, in front of,

Question Forms, Follow and Give Directions.

**August**

Unit 3 – Ready Steady Go

Grammar- Present Continuous, Action Verbs, Can and Can't (ability), Connectives: and, or, but

**September**

Unit 4 – The Big Sky

Grammar – Past Simple Regular: Statements and Questions, Past Simple: was, were, Prepositions: on, at, in, Connectives: and, then

**October**

Unit 5 – Let's Measure

Grammar – past simple forms; common irregular verbs (statements and questions), Adverbs of definite time; yesterday, this morning, Descriptive Adjectives; size, colour

**November**

Unit 6 – All About Bugs

Grammar – Present simple: Question words to ask basic questions, – Prepositions of Location: in, between, opposite, behind, on, under, in front of, writing informational sentences, express and support opinions. Formulate questions for quiz game.

## **December**

Unit 7 – The World Around Us

Grammar – Present Continuous, demonstrative adjectives and pronouns; this, these, that, those, object pronoun one, there was/ were, past simple

## **January**

Unit 8 – Home, Sweet Home

Grammar – Future simple form; will, use of for, contractions in present future and past; don't, doesn't, won't, didn't, use of can for request and permissions, adverb; too

## **February**

Unit 9 – Let's Explore the city!

Grammar – Contrasting past, present and future tenses, common – ly adverbs, descriptive adjectives, demonstrative adjectives; that, those.

## **March**

Recap and check your progress

# **CAMBRIDGE PRIMARY MATHEMATICS GRADE 2 SYLLABUS**

## **April May**

Unit 1 - Number to 100

- Counting up to 100 objects
- Comparing and ordering Numbers (2 and 3 digit numbers)

## **July**

Unit 2- Geometry

- 3D Shapes
- 2D Shapes
- Fraction Of Shapes

Unit 3 -Measures

- Length

- Drawing and Measuring Lines

## **August**

Unit 4 – Statistics

Unit 5 – Working with Numbers

- Operations – Addition, Subtraction, Multiplication and Division  
(2 and 3 digit numbers)

## **September**

Unit 6 – Money

Unit – 7 Time

- Units of time and Calendar

## **October**

Unit 8 – Numbers to 100 (2)

- Numbers in words, Rounding and regrouping
- Fractions of Numbers

Unit 9 – Statistics (2)

- Venn Diagrams
- List and Tables
- Pictograms and Block graphs

## **November**

Unit 10 – Calculating (2 and 3 digit numbers)

- Adding and Subtracting
- Connecting addition and subtraction
- Multiplication
- Division

Unit 11 – Geometry (2)

- Angles and turns
- Circles

## **December**

Unit 12 – Telling the Time

## **January**

Unit 13 – Measures (2)

- Mass and Temperature
- Capacity

Unit 14 – Pattern and Probability

**February**

Unit 15 – Symmetry, Position and Movement

**March**

Recap of the concepts

**CAMBRIDGE SCIENCE  
GRADE 2  
SYLLABUS**

**April & May**

**Unit 1**

**Environment and Habitat**

- Alive or not alive?
- Habitats
- Plants in different Habitats
- Plant parts
- Plants need light, water and air
- Animals in different Habitats
- Rocks
- Taking care of the Environment

**July**

**Unit 2**

**Forces and movement**

- Forces around us
- Changing shape
- Changing speed
- Changing direction
- Magnetic materials
- Gravity

**August & September**

**Unit 3**

**Getting materials right**

- Natural and made materials
- Properties of materials
- Using the right material
- Testing materials
- Changing materials
- Solids, liquids and gases

- Separating materials

## **October & November**

### **Unit 4**

#### **Humans and animals grow**

- Comparing animals.
- Growing
- Inheriting characteristics
- Keeping healthy
- Teeth

## **December & January**

### **Unit 5**

#### **Light**

- Light sources
- Darkness
- Apparent movement of Sun
- Shadow
- Transparent, Translucent and Opaque materials

## **February**

### **Unit 6**

#### **Electricity**

- Use of electricity
- Safety with electricity
- Making Electric circuits

## **March**

### **Recapitulation**

### **ICT Syllabus Class 2**

(Including **Digital Literacy:** Tools and Content Creation, Safety and Wellbeing and the Digital World)

## **April**

- Chapter 1: Know your computer (Input devices, Output devices, Processing device, Storage devices)
- Software: Paint- Basic Shapes and tools, Text tool

## **May**

- Chapter 1: Know your computer (contd.) IPO Cycle

- Digital Literacy: (Tools and Content Creation) **2TC.05** Enter familiar words, using a physical or digital keyboard, into a word processor.
- Keyboard keys for basic typing
- Software: Paint- Basic Shapes and tools, Text tool, Brushes

## July

- Chapter 5: Fun with Paint
- Digital Literacy: (Tools and Content Creation) **2TC.03** Recognise on screen navigation symbols including
- Software: Paint- Rotate, Cut, Copy and Paste.

## August

- Chapter 4: The Keyboard and the Mouse
- Use of Mouse (clicking, double click, right click and drag)
- Digital Literacy: (Tools and Content Creation) **2TC.04** Begin to use menus to find and use cut, copy and paste functions and to open dropdowns.
- Software: Tux Paint

## September

- Chapter 3: Applications of a computer
- Digital Literacy: (The Digital World) **2DW.01** Know that digital technology can give access to a wide variety of information.
- Showing web browsers, website, and search using keywords.
- Software: Google Chrome, Microsoft Edge
- Software: MS Word- Screen layout, font size, font color (practical activities only)

## October

- Chapter 3: Applications of a computer (Contd.)
- Digital Literacy: (The Digital World) **2DW.03** Understand that technology can be used to communicate locally and globally.
- Software: MS Word- MS Word- Alignment, Bullets

## November

- Chapter 6: Introduction to MS Word 2010
- Digital Literacy: (Safety and Wellbeing) **2SW.01** Understand that users can have many accounts and can choose what information to put into each one.
- Digital Literacy: (Safety and Wellbeing) **2SW.02** Understand that there is a risk people online are not who they say they are.
- Software: MS Word- Select, Copy, Paste; Insert tab- shapes and

filling colours

December

- Chapter 6: Introduction to MS Word 2010(Contd.)
- Digital Literacy: (The Digital World) **2DW.02** Understand that the Internet is a network and that it has physical parts.
- Software: MS Word- Borders, Page Layout and Orientation.

January

- Chapter 2: Working with Windows- Operating System, Desktop, Opening an application, Icons.
- Digital Literacy: (Tools and Content Creation) **2TC.02** Find, open, save and delete documents within a folder structure.
- Software: MS Word- Inserting Pictures, Creating Posters

February / March

- Chapter 2: Working with Windows- Components of a Window, Accessories, Gadgets, Shutting down
- Digital Literacy: (The Digital World) **2DW.04** Describe the difference between hardware and software.
- Digital Literacy: (Tools and Content Creation) **2TC.01** Use of devices to take or record digitised media, including photography, audio and video.
- Software: MS Word, Paint