

**GRADE 5
CAMBRIDGE PRIMARY SCIENCE
SYLLABUS
SESSION 2026-27**

TERM I

APRIL-MAY

Unit 2 Materials: properties and changes

- 2.1 Properties of substances
- 2.2 Thermal and electrical conductors
- 2.3 Reversible changes
- 2.4 Chemical reactions

JULY

Unit 3 Rocks, the rock cycle and soil

- 3.1 Igneous rocks
- 3.2 Sedimentary rocks and fossils
- 3.3 Metamorphic rocks and the rock cycle
- 3.4 Soil

AUGUST

Unit 4 Food chains and food webs

- 4.1 Food chains, food webs and energy transfers
- 4.2 Harm to food chains and food webs

SEPTEMBER

Revision

TERM I SYLLABUS

Unit 2 Materials: properties and changes

Unit 3 Rocks, the rock cycle and soil

Unit 4 Food chains and food webs

All the work done in the notebook, learner's book, workbook and the worksheets related to the above units.

TERM II

OCTOBER

Unit 5 Forces and electricity

- 5.1 Mass and weight
- 5.2 The effects of forces
- 5.3 Floating and sinking
- 5.4 Different circuits and circuit diagrams

NOVEMBER

Unit 6 Light and the solar system

- 6.1 Reflection
- 6.2 Refraction

6.3 The solar system

DECEMBER

Unit 1 The human body

1.1 The circulatory system

1.2 The respiratory system

JANUARY

Unit 1 The human body

1.3 The reproductive system

1.4 Diseases

FEBRUARY

Revision

TERM II SYLLABUS

Unit 5 Forces and electricity

Unit 6 Light and the solar system

Unit 1 The human body

All the work done in the notebook, learner's book, workbook and the worksheets related to the above units.

STAGE 5 (CAMBRIDGE) ENGLISH ANNUAL CURRICULUM

TERM I

APRIL -MAY

- **Reading Skill** (Reading Comprehension)
- **Language**
 - Relative Clauses
 - Preposition Before Nouns
 - Conditionals
 - Modals
- **Literature**
 - Chapter - A Girl Called Owl
 - Chapter -Off Side

JULY

- **Listening Comprehension**
- **Writing Skill** – Story Writing
- **Language**
 - Present Perfect Tense
 - Contrasting Simple Past and Present Perfect Tense
 - Simple Present Tense

- Question Tag
- Quantifiers
- **Literature**
 - Chapter – Start Small, Think Big
 - Chapter - Song for a Whale

AUGUST

- **Reading Skill** (Reading Comprehension)
- **Writing Skill** – Dialogue Writing
- **Language**
 - Question Forms
 - Review Simple Past Tense
 - Comparative and Superlative Adverbs
 - Pronouns
- **Listening Comprehension**
- **Literature**
 - Chapter - Song for a Whale
 - Poem – You Can be Anything

SEPTEMBER

REVISION

TERM I SYLLABUS

Reading Comprehension

Unseen Passage

Writing Skill

Dialogue Writing

Story Writing

Language

Conditionals

Present Perfect Tense

Contrasting Simple Past and Present Perfect Tense

Question Tag

Quantifiers

Comparative and Superlative Adverbs

Pronouns

Literature

Poem – You Can be Anything

Chapter – Start Small, Think Big

All the work done in the notebook, learner's book, workbook and the worksheets related to the above units.

TERM II

OCTOBER

- **Reading Skill (Reading Comprehension)**
- **Listening Comprehension**
- **Writing Skill**
 - Letter Writing
- **Language**
 - Simple Future Tense
 - Compound Nouns
 - Adjectives + Prepositions + Nouns
- **Literature**
 - Chapter - Billionaire Boys

NOVEMBER

- **Reading Skill**
- **Writing Skill**
 - Notice Writing
- **Language**
 - Reported Speech
 - Past Continuous and Simple Past
 - Adjective Order
- **Literature**
 - Poem – Thank You Later

DECEMBER

- **Listening Comprehension**
- **Reading Comprehension**
- **Writing Skill**
 - Paragraph Writing
- **Language**
 - Connectives
 - Adverbs
 - Gerund and Infinitives
- **Literature**
 - Tina – Jurassic Park

JANUARY

- **Listening Comprehension**
- **Reading Comprehension**
- **Writing Skill**
 - Paragraph Writing
- **Language**

Like as Preposition and Uses of Like
Reported Speech

- **Literature**
Chapter – Willow

FEBRUARY
REVISION

TERM II SYLLABUS

Reading Comprehension

Unseen Passage

Writing Skill

Paragraph Writing

Notice Writing

Language

Reported Speech

Past Continuous and Simple Past

Adjective Order

Connectives

Adverbs

Literature

Poem – Thank You Later

Chapter – Willow

All the work done in the notebook, learner’s book, workbook and the worksheets related to the above units.

Cambridge Maths Syllabus Stage 5

TERM I

April - May

Unit 10: Multiplication and division (1)

- Multiplication
- Division
- Tests of divisibility

Unit 6: Fractions and percentages

- Understanding fractions
- Percentages
- Equivalence and comparison

Unit 2: Numbers and sequences

- Counting and sequences
- Special numbers
- Common multiples and factors

July

Unit 1: The number system

- Place value
- Rounding decimal numbers

Unit 8: Addition and subtraction (2)

- Adding and subtracting decimal numbers
- Adding and subtracting fractions

August

Unit 16: The laws of arithmetic

- Understanding the laws of arithmetic

Unit 3: Averages

- Mode, median, mean and range

Unit 9: Probability

- Describing and predicting likelihood

September

REVISION

TERM I SYLLABUS

Unit 2: Numbers and sequences

Unit 1: The number system

Unit 8: Addition and subtraction (2)

Unit 3: Averages

All the work done in the notebook, learner's book, workbook and the worksheets related to the above units.

TERM II

October

Unit 14: Multiplication and division (2)

- Multiplying and dividing fractions
- Multiplying decimals
- Dividing decimals

Unit 7: Exploring measures

- Rectangles and triangles
- Time

November

Unit 4: Addition and subtraction (1)

- Positive and negative integers
- Using letters to represent numbers

Unit 17: Transformations

- Coordinates and translation
- Reflections
- Rotations

December

Unit 5: 2D shapes

- Quadrilaterals
- Circles
- Rotational Symmetry

Unit 11: 3D shapes

- Shapes and nets
- Capacity and Volume

Unit 13: Angles

- Measuring and drawing angles
- Angles in a triangle

January

Unit 12: Ratio and proportion

- Ratio
- Direct proportion

Unit 15: Data

- Bar charts, dot plots, waffle diagrams and pie charts
- Frequency diagrams, line graphs and scatter graphs

February

REVISION

TERM II SYLLABUS

Unit 17: Transformations

Unit 5: 2D shapes

Unit 13: Angles

Unit 15: Data

All the work done in the notebook, learner's book, workbook and the worksheets related to the above units.

कक्षा – 5

विषय - हिन्दी वार्षिक पाठ्यक्रम सत्र -2026-2027

अप्रैल – मई

1. भाषा और व्याकरण
2. हिन्दी वर्ण
3. मात्राएँ
4. संवाद लेखन
5. पाठ तीन मछलियाँ

जुलाई

1. कविता- जागो प्यारे
2. पाठ – न्याय की कुर्सी
3. विपरीत शब्द
4. लिंग शब्द

अगस्त

1. पाठ – काजीरंगा राष्ट्रीय उद्यान की यात्रा
2. कविता -किरण
3. संज्ञा
4. वचन शब्द

सितंबर

1. सूचना लेखन
2. प्रथम सत्र में पढ़ाए गए पाठ्यक्रम की पुनरावृत्ति

अर्धवार्षिक परीक्षा पाठ्यक्रम

भाग क (पठन)

अपठित अनुच्छेद

भाग - ख (व्याकरण)

1. विलोम शब्द
2. लिंग शब्द
3. वचन शब्द
4. संज्ञा शब्द
5. भाषा और व्याकरण
6. वर्ण तथा मात्राएँ

भाग ग (साहित्य)

1. पाठ-तीन मछलियाँ
2. कविता- जागो प्यारे
3. पाठ-न्याय की कुर्सी

4. पाठ-काजीरंगा राष्ट्रीय उद्यान की यात्रा
5. कविता-किरन

भाग - घ (लेखन)

1. सूचना लेखन
2. चित्र लेखन

नोट -कॉपी व अभ्यास पुस्तिका में किया गया समस्त कार्य ।

द्वितीय सत्र

अक्तूबर

1. पाठ -हमारे ये कलामंदिर
2. सर्वनाम
3. विराम चिह्न
4. मुहावरे

नवंबर

- 1.अनेक शब्दों के लिए एक शब्द
- 2.कविता -चाँद का कुर्ता
3. पाठ - साइकेन

दिसंबर

- 1.अनेकार्थी शब्द
2. कविता - चतुर चित्रकार
3. पत्र लेखन (औपचारिक)

जनवरी

1. पाठ - गंगा की कहानी
2. क्रिया
3. काल
4. शुद्ध वाक्य

फरवरी

1. पर्यायवाची शब्द
2. द्वितीय सत्र में पढ़ाए गए पाठों की पुनरावृत्ति

द्वितीय सत्र परीक्षा पाठ्यक्रम

भाग -क (पठन)

अपठित कविता

भाग - ख (व्याकरण)

1. सर्वनाम
2. विराम चिह्न
3. मुहावरे
4. अनेक शब्दों के लिए एक शब्द
5. अनेकार्थी शब्द
6. पत्र लेखन (औपचारिक)
7. क्रिया
8. काल
9. शुद्ध वाक्य
10. पर्यायवाची शब्द

भाग ग (साहित्य)

1. पाठ - साइकेन
2. पाठ - गंगा की कहानी
3. पाठ-हमारे ये कलामंदिर
4. कविता - चाँद का कुरता
5. कविता-चतुर चित्रकार

भाग - घ (लेखन)

1. पत्र लेखन(औपचारिक)
2. रिक्त स्थान भरिए।

ICT Syllabus Class 5 2026-27

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

April

- Chapter 1: Know Your Computer
- Chapter 4: MS Word 2010 – Inserting Objects and Drawing
- Software: MS Word (Pictures, WordArt, Shapes)
- Digital Literacy: (Tools and Content Creation) **5TC.01** – Develop fluency and accuracy when typing in increasing quantity.

May

- Chapter 2: Using Windows
- Chapter 4: MS Word 2010 – Inserting Objects and Drawing

- Software: MS Word (Pictures, WordArt, Shapes, Page numbers)
- Digital Literacy: (Tools and Content Creation) **5TC.04** – Locate and use standard tools on a device, e.g. the calculator and calendar. **5TC.05** - Edit images by changing colour, size and by cropping.

July

- Chapter 3: MS Office at a Glance
- Chapter 5: MS PowerPoint 2010 – Editing and Formatting Slides
- Digital Literacy: (Tools and Content Creation) **5TC.03** Know ways to transfer files across devices.
- Software: MS PowerPoint (Editing & Formatting a slide, Text Alignment, Bullets & Numbering, Slide Theme, Background Style)

August

- Chapter 7: The Internet
- Chapter 5: MS PowerPoint 2010 – Editing and Formatting Slides (Contd.)
- Digital Literacy: (The Digital World) **5DW.01** Describe the benefits and risks of instant online communication.
- Digital Literacy: (Tools and Content Creation) **5TC.02** Use devices to create increasingly sophisticated digital artefacts, including the use of sound, video, text and other multimedia.
- Software: MS PowerPoint (Editing & Formatting a slide, Text Alignment, Bullets & Numbering, Slide Theme, Background Style, adding Graphics, Inserting Audio & Video files, Reorder slides, Slide Transition)

September

- Chapter 7: The Internet (Contd.)
- Chapter 5: MS PowerPoint 2010 – Editing and Formatting Slides (Contd.)
- Digital Literacy: (Tools and Content Creation) **5TC.06** Use search functions within applications to find information.
- Digital Literacy: (Safety and Wellbeing) **5SW.05** Recognise that cyberbullying takes place online and can take many forms.
- Software: MS PowerPoint (Editing & Formatting a slide, Text Alignment, Bullets & Numbering, Slide Theme, Background Style, adding Graphics, Inserting Audio & Video files, Reorder slides, Slide Transition), Web Browsers

October

- Chapter 6: MS Excel 2010
- Digital Literacy: (The Digital World) **5DW.02** Describe key benefits of computer use to society and individuals.
- Software: MS Excel (inserting text, numbers, cell alignment, resizing row height & column width, inserting and deleting rows, columns, cells & worksheets, Save, Open, Print, Exit)

November

- Chapter 6: MS Excel 2010
- Chapter 8: Learning Algorithm
- Digital Literacy: (The Digital World) **5DW.03** Understand that some hardware and software can be incompatible with other hardware and software.
- Software: MS Excel (inserting text, numbers, cell alignment, resizing row height & column width, inserting rows, columns, cells, inserting Formulae, Autofill Save, Open, Print, Exit)

December

- Chapter 8: Learning Algorithm
- Chapter 9: Introduction to Scratch
- Digital Literacy: (Safety and Wellbeing) **5SW.01** Understand the need to set security and privacy settings to ensure that only content they want people to access is seen. **5SW.02** Understand that what a user does online can have positive and negative consequences for themselves and for others, both online and offline
- Software: Scratch

January

- Chapter 9: Introduction to Scratch
- Digital Literacy: (Safety and Wellbeing) **5SW.03** Understand the risks of engaging with people online that they do not know. **5SW.04** Know that online content can be published and accessed instantly.
- Software: Scratch

February

- Chapter 9: Introduction to Scratch
- Digital Literacy: (Safety and Wellbeing) **5SW.06** Recognise the implications of overusing devices.
- Software: Scratch