

CLASS 6 CURRICULUM ACADEMIC YEAR 2018-2019

LANGUAGE

OXFORD INTERNATIONAL ENGLISH 6 (Student Book and Workbook)

Oxford International English is a structured course that delivers reading comprehension, writing, and speaking and listening skills to students. This material is recommended by Cambridge International Examinations to support the Cambridge Primary English curriculum framework.

GRAMMAR

- Main and Subordinate Clauses
- Persuasive Words
- Prefixes and Suffixes
- Colons and Semi-Colons
- Connectives
- Simple, Compound and Complex Sentences
- Modals
- Homophones
- Adjectives
- Punctuation
- Direct Speech
- Word Classes
- Active and Passive
- Relative Clauses
- Speech Marks
- Using Commas
- Proverbs and Idioms
- Formal and Informal Language
- Apostrophes
- Verbs/ Active and Passive Verbs

COMPREHENSION

FICTION

- Adventure
- First Person Narrative
- Humorous Historical Fiction
- Mystery Spy Narrative
- Historical Narrative
- Classic Story
- Science Fiction

NON-FICTION

- Website Report
- Journalistic Interview
- Report
- Historical Recount
- Information Text
- Non-Chronological Recount
- Advertisements
- Autobiography

PLAY

POETRY

WRITING

FICTION

- Writing a play script
- Writing an extended narrative
- Writing a character description
- Writing a story starter

NON-FICTION

- Persuasive Writing
- Writing a speech
- Writing a travel journal
- Autobiography
- Writing a personal travel recount
- Writing a letter, presenting arguments for and against
- Writing instructions
- Writing interview questions
- Writing an information leaflet

LITERATURE

- Kensuke's Kingdom (1st term)
 Carrie's War (2nd term)
- The Origins Book of Verse
 - 1. Stars Sarah Teasdale
 - 2. If I were the Lord of Tartary Walter de la Mare
 - 3. Try Again William E. Hickson
 - 4. My Shadow Robert Louis Stevenson
 - 5. The Sea James Reeves
 - 6. Stopping by the Woods on a Snowy Evening Robert Frost

URDU

- Essay writing
- Letter Writing (including requests)
- Stories and Dialogue Writing
- Summaries
- Proverbs (meanings and usage in sentences)
- Idioms
- Similies
- Gender
- Nouns
- Adjectives
- Verbs
- Gender
- Numbers
- Spellings and Dictation
- Comprehension
- Karavan-e-Urdu 6
- Origins Urdu Workbooks 1 and 2

ISLAMIC EDUCATION

ISLAMIYAT FOR SECONDARY CLASSES 6

- Al-Quran-ul-Kareem
 - 1. Surah Al-Inshirah
 - 2. Surah Al-Qadr
 - 3. Surah Teer
- Faith and Prayers
 - 1. Tauheed-belief in the Oneness of Allah
 - 2. Prayers- The Story of Azaan, Salat and Other Prayers
 - 3. Haji
- The Life of the Prophet Muhammad
 - 1. The Battle of Badr
 - 2. The Battle of Ahzab (Ghazva-e-Khandaq)
 - 3. The Treaty of Hudaibiyah
 - 4. The Invitation to Islam
 - 5. The Battle of Khyber
- Good conduct and Character
 - 1. Cleanliness and Purity (Taharat)
 - 2. Truthfulness
 - 3. Trustworthiness and honesty (Amanat)
 - 4. Benevolence (Ihsan)
 - 5. The Spirit of Sacrifice and Nationalism
 - 6. Rights of people (Huquq-ul-Ibad)
- Famous Personalities of Islam
 - 1. Hazrat Khadija
 - 2. Hazrat Ali Ibn Abi Talib
 - 3. Tariq bin Ziyad
 - 4. Data Ganj Bakhsh Syed Ali Hajveri
- Stories from the Ouran
 - 1. Hazrat Ibrahim and Hazrat Ismail
- Character building and some commonly used duas

MATHEMATICS

NEW SYLLABUS PRIMARY MATHEMATICS 6

INDICES

- Index Notation
- Squares and Square Roots
- Cubes and Cube Roots

FRACTIONS

- Division of a Whole Number by a Proper Fraction
- Division of a Proper Fraction by a Proper Fraction

RATIO

- Comparing Two Quantities
- Ratio and Fraction
- · Part and Whole
- Word Problems
- Direct and Inverse Proportion

PERCENTAGE

- Find the Whole given a Part and the Percentage
- Percentage Increase and Percentage Decrease
- · Word Problems

SPEED

- Speed
- Distance, Time and Speed
- Average Speed and Word Problems

REAL NUMBERS

- Negative Numbers
- Addition and Subtraction of Integers
- Multiplication and Division of Integers

ALGEBRA

- Unknown Quantities and Algebraic Expressions
- Simplification and Evaluation of Algebraic Expressions
- · Word Problems
- Algebraic Equations

CIRCLE

- Circle
- Circumference
- Area of a Circle

AREA AND PERIMETER

- Perimeter of a Composite Figure
- Area of a Composite Figure
- Word Problems

VOLUME

- Find the unknown Dimension of a Cube
- Find the unknown Dimension of a Cuboid
- Base Area and Volume of a Cuboid
- Word Problems

ANGLES IN GEMETRICAL FIGURES

- Supplementary Angles
- Complementary Angles
- Angles in Geometrical Figures

PROBLEM-SOLVING PROCESSES AND STRATEGIES

- Problem Solving Processes
- Problem Solving Strategies

STATISTICS

- Bar Graphs
- Line Graphs
- Pie Charts
- Pictographs
- Frequency Tables

COMPUTER STUDIES

RIGHT BYTE 1

- The Evolution of Computers
- Input Devices
- Output Devices
- Processing and Storage
- Operating Systems and User Interface
- An Introduction to Windows
- Word Processing
- Spreadsheets
- Multimedia Presentations
- Logo: An Educational Programming Language
- Introduction to Internet



INTERNATIONAL SECONDARY SCIENCE 1

- Plants
- Plants and Photosynthesis
- Cells and Organisms
- Living Things in their Environment
- Adaptation and Survival
- · States of Matter
- Material Properties
- Material Changes
- Forces
- Light
- Electricity

HISTORY

WORLD WATCH HISTORY BOOK 1

- Unit 1: The Indus Valley Civilization
- Unit 2: The Land Between Two Rivers
- Unit 3: Ancient Egypt
- Unit 4: Ancient China
- Unit 5: The Coming of the Aryans
- Unit 6: The Mauryan and Gupta Empires
- Unit 7: Ancient Religions of the Subcontinent
- Unit 8: The Ancient Greeks
- Unit 9: The Persian Empire
- Unit 10: The Roman Empire

GEOGRAPHY

WORLD WATCH GEOGRAPHY BOOK 1

- The Universe
- · Satellite Earth
- Mapping the World
- Types of Maps
- Living with the Climate
- Forests of the World
- Mountains, Plateaus and Valleys
- · Plains and Rivers
- Landscapes of Pakistan
- The People of Pakistan
- Migration



SKIES

- Pastel Cloud Pictures
- Acrylic Skies

LEAVES

- Leaf Collage Patterns
- Framed Leaves
- Watercolour Leaves
- Concentric Leaf Patterns

AFRICAN CULTURES

- Earth Colour Patterns
- Black-and-white Patterns
- African Pointillist Painting
- Designs in Bright Colours
- African People Paintings

BOTTLES

- Bottle Prints
- Bottle Paintings
- Mixed Media Work