

### **ENGLISH**

- Missing letters.
- ❖ Articles (a/an).
- ❖ Identifying pictures and writing the names (four letter words only).
- ❖ 'This' and 'That'.
- \* Matching words with pictures.
- \* Rhyming words.

#### **MATHEMATICS**

- Pre number concepts (Big/small, Thin/Thick, long/short, far, near)
- ❖ Missing numbers up to 50
- ❖ Number names 1-20
- ❖ Shapes (oval, circle, triangle, square)
- ❖ Before, after and between numbers
- **❖** Addition single digit

### **GRADE-2**

#### **ENGLISH**

- Reading Comprehension
- Creative Writing (Picture Composition, Sentence formation)
- **❖** Grammar
  - Prepositions
  - Punctuation
  - Verbs (is, am, are, was, were, have, has)

#### **MATHEMATICS**

- ❖ Numbers (1 100)
- $\bullet$  Number names (1-100)
- Ascending and descending order (1 100),
- ❖ Missing numbers, Shapes (3D),
- Addition and Subtraction,
- ❖ Word problems.



### **ENGLISH**

- \* Reading Comprehension
- Creative Writing (Picture Composition)
- Grammar
  - Prepositions
  - Punctuation
  - Tenses (Simple Present, Simple Past)

## **MATHEMATICS**

- Numbers up to 1000
- ❖ Addition (2 & 3-digit)
- ❖ Subtraction (2 & 3 digit)
- ❖ Multiplication (2-digit by 1- digit & 3-digit by 1)
- Fractions
- ❖ Shapes (2-D and 3-D shapes)
- Money

- Human Body- Internal and External Organs
- Living and Non-Living Things
- Plant World
- **❖** Animal World
- ❖ Food -Sources of Food



#### **ENGLISH**

- \* Reading Comprehension
- Creative Writing (Paragraph Writing )
- Grammar
  - Prepositions
  - Punctuation
  - Tenses (Simple Present, Simple past, Present and Past Continuous)

#### **MATHEMATICS**

- Place Value
- ❖ Addition (3-digit & 4-digit)
- ❖ Subtraction (3-digit & 4-digit)
- ❖ Multiplication (2-digit by 2-digit without regrouping & 3-digit by 1-digit with And without regrouping)
- ❖ Division (2-digit by 1-digit & 3-digit by 1-digit)
- Fractions
- ❖ Time (O'clock, Half-past, quarter past, quarter to)
- ❖ Measurement (different units of measurement and its conversion)
- Shapes and patterns (2D and 3D shapes)

- Human Body-Internal Organs and its functions
- ❖ Plant World-Parts of Plants and its functions
- ❖ Animal World-Classification of Animals based on their Habitat & food habits
- ❖ Air-Composition of Air, Uses of Air



### **ENGLISH**

- **❖** Reading Comprehension
- Creative Writing (Paragraph Writing)
- Grammar
  - Prepositions
  - Punctuation
  - Tenses (Future Continuous, Present & Past Participles)

### **MATHEMATICS**

- Place value
- ❖ Addition and Subtraction
- Multiplication and Division
- ❖ Area and Perimeter
- Shapes and Patterns
- \* Factors and multiples.
- Measurements
- Fractions and Decimals
- \* Time

- Human Body- Organ systems
- Adaptation in Plants
- **❖** Adaptation in Animals
- Components of Food
- Matter-Physical Properties of Matter



#### **ENGLISH**

- **❖** Reading Comprehension
- Creative Writing (Paragraph Writing)
- **❖** Grammar
  - Prepositions
  - Punctuation
  - Subject- Verb -Object
  - Tenses Simple Tenses(Present, Past, Future)
  - Continuous Tenses (Present, Past & Future)

### **MATHEMATICS**

- **❖** Geometry
- Factors and multiples
- Multiplication, division and its applications
- ❖ Area and perimeter
- Fraction
- More about decimals
- **❖** Measurement
- **❖** Time and temperature

- States of matter
- **❖** Force and simple machines
- Light and sound
- ❖ Food and Health
- \* Reproduction in Plants
- Human Body- Organ systems



### **ENGLISH**

- \* Reading Comprehension
- Creative writing: Diary Entry and Formal Letter
- Grammar
  - Punctuations
  - Subject-Verb Agreement
  - Prepositions
  - Tenses ( past, present, future)

## **MATHEMATICS**

- **❖** Algebra
- Mensuration
- **❖** Integers
- Ratio and proportion
- Fraction
- Decimals

- Physical and chemical changes
- **❖** Motion and measurement
- Electricity and circuit
- Human Body Organ system
- Movements in the body
- ❖ Plant world -Classification of Plants, Parts of plant -Flower



# **ENGLISH**

- \* Reading Comprehension
- ❖ Writing Skill-Article & Formal Letter
- **❖** Grammar-
  - Punctuations
  - Subject Verb Agreement
  - Tenses
  - Prepositions

### **MATHEMATICS**

- Fractions and Decimals
- Integers
- Linear Equation
- Mensuration
- **❖** Algebraic Expression
- Exponents and powers
- ❖ Triangle and its property
- Data Handling

- Chemical formula
- ❖ Acids, bases and salts
- \* Reproduction in plants.
- **❖** Transportation in plants and animals.
- ❖ Nutrition in Plants and Animals
- Light
- **❖** Time and motion
- ❖ Electric current and its effects
- Heat and temperature



#### **ENGLISH**

- \* Reading comprehension
- ❖ Story writing: Letter to Editor and Article
- Grammar
  - Punctuations
  - Subject Verb Agreement
  - Tenses (Present, Past and Future)
  - Prepositions
  - Transformation of Sentences

### **MATHEMATICS**

- Linear Equations in one variables,
- Understanding quadrilaterals,
- ❖ Data handling,
- Algebraic expressions and Identities,
- **❖** Mensuration,
- Exponents and Powers,
- \* Factorisation.

- ❖ Chemical formula and word equation
- **❖** Metals and non-metals
- ❖ Force and pressure
- Sound
- ❖ The Microbial World
- ❖ Cell Structure and Function
- \* Reproduction in Organisms



# **Science Stream**

- English
  - Reading comprehension
  - Formal Letter Writing
  - Grammar:
    - (Integrated: Determiners Tenses Modals Subject –verb Concord Reported speech)
    - o Error Correction
    - o Rearranging words or phrases into meaningful sentences
- ❖ Mathematics & Science
  - Based on Grade 9 & 10 CBSE portions

### **Commerce Stream**

- English
  - Reading comprehension
  - Formal Letter Writing
  - Grammar:
    - (Integrated: Determiners Tenses Modals Subject –verb Concord Reported speech)
    - o Error Correction
    - o Rearranging words or phrases into meaningful sentences

# Mathematics

• Based on Grade 9 & 10 CBSE portions