

# AGAPE MISSION SCHOOL

## **CURRICULUM FOR CLASS- 3<sup>RD</sup> (2020-21)**

**SUBJECT: SCIENCE**

**BOOK NAME: LAKHMIR SINGH'S SCIENCE**

**WRITER: LAKHMIR SINGH. MANJIT KAUR**

**PUBLISHER: S. CHAND**

### **1st BIMONTHLY: ----**

#### **1st Term:**

##### **1. Living and Non-Living Things**

- Characteristics of living things and non-living things
- Difference between living and non-living things

##### **2. Human Body**

- Internal organs-brain, heart, stomach, intestines, kidneys
- Respiratory system, Deep breathing
- Air Pollution : Its causes and effects

##### **3. Animals – Birds**

- Body parts of a bird
- Different types of beaks, feet and claws
- Different types of nests of birds

### **2<sup>nd</sup> BIMONTHLY:**

##### **4. Animals Common Insects**

- Body parts of an insect
- Life cycle of butterfly
- Social insects ants, honeybees
- Some harmful insects and remedies for insect bites

#### **2nd Term:**

##### **5. Plants in The Surroundings**

- Parts of a Plant – root system and shoot system
- Functions of roots, stem, leaves, flowers, fruits and seeds
- Care of Plants – watering, protection from heat and cold, sunlight

## **6. Food we Get From Plants**

- Types of Plants trees, shrubs, herbs, climbers, creepers
- Parts of plants used as food leaves, roots, stems fruits, seeds, flowers

## **7. Forms of Matter- Solids, Liquids and Gases**

- Properties of solids, liquids and gases

## **3<sup>rd</sup> BIMONTHLY:**

## **8. Some Properties of Water**

- Changing states of water- solid to liquid, liquid to gas, to liquid, liquid to solid
- Water and water solutions and conditions for making a solution
- Objects that float or sink in water

## **3<sup>rd</sup> Term:**

## **9. Water as a Resource**

- Change of state- evaporation, condensation
- Water cycle
- Impurities of water and purification of water
- Rainwater harvesting

## **10. Sun as a Natural Resource**

- Uses of solar energy
- Seasons : summer, monsoon, autumn, winter, spring
- Renewable and non-renewable sources of energy

## **11. Cleanliness, Health and Hygiene**

- Personal cleanliness- hand washing, oral hygiene, bathing, hair care
- Cleanliness in the surroundings: ways to improve the surroundings

**CURRICULUM OF CLASS 3 (2020-21)**

**SUBJECT- COMPUTER**

**BOOK'S NAME- BLOOM WITH COMPUTERS**

**WRITER'S NAME- NIDHI GUPTA**

**PUBLISHER- G. RAM BOOKS (P.) LTD**

**FIRST TERM**

**L-1: KNOW YOUR COMPUTER**

**L-2: WINDOWS 10 OPERATING SYSTEM**

**SECOND TERM**

**L-3: LET'S TYPE IN WORD 2013**

**L-4: LEARN ABOUT INTERNET**

**L-5: USING INTERNET**

**THIRD TERM**

**L-6: MORE ABOUT PAINT**

**L-7: MANAGING FILES AND FOLDERS**

## Class 3rd

### English

Books used - 1. Moonbeam -3    2. Grammar Gear -3

#### **A. Oral Reading and Comprehension**

1. Reading with correct pronunciation and expressions.
2. Seen and Unseen Comprehensions

<b>Term 1</b>	<b>Term 2</b>	<b>Term 3</b>
<b>Lessons</b> <ol style="list-style-type: none"><li>1. The Princess and the Pea</li><li>2. The Talkative Tortoise</li><li>3. Birbal in Exile</li><li>4. The Wish Maker</li></ol>	<b>Lessons</b> <ol style="list-style-type: none"><li>1. The Mysterious Night Creature</li><li>2. The Telephone Story</li><li>3. How Night Began</li><li>4. Buried Treasure</li></ol>	<b>Lessons</b> <ol style="list-style-type: none"><li>1. Country Mouse and Town Mouse</li><li>2. Heidi in the Mountains</li><li>3. What a Wonderful Day !</li><li>4. The Elves and the Shoemaker</li></ol>

B. **Spellings:** A list of difficult words given by teacher.

C. **Recitation :** Recitation of poems with clarity, correct pronunciation, rhythm and expressions.

<b>Term 1</b>	<b>Term 2</b>	<b>Term 3</b>
<ol style="list-style-type: none"><li>1. A Good Play</li><li>2. The Rainbow</li></ol>	<ol style="list-style-type: none"><li>1. The Merry Month of March</li><li>2. The Reason Why</li></ol>	<ol style="list-style-type: none"><li>1. A City Sand-Pile</li><li>2. Little Things</li></ol>

#### **D. Grammar**

<b>Term 1</b>	<b>Term 2</b>	<b>Term 3</b>
<ol style="list-style-type: none"><li>1. Nouns – Collective and Abstract</li><li>2. Nouns – Singular and Plural</li></ol>	<ol style="list-style-type: none"><li>1. Verbs</li><li>2. Verbs – The Simple Tenses</li><li>3. Adverbs- of Manner, of Time and Of Place</li></ol>	<ol style="list-style-type: none"><li>1. Punctuation</li><li>2. Kinds of Sentences</li><li>3. Sentences- Affirmative and Negative</li></ol>

<b>3.</b> Adjectives- of Quality, Number and Quantity <b>4.</b> Adjectives- Demonstrative and Possessive <b>5.</b> Forming Adjectives <b>6.</b> Articles- A, An, The	<b>4.</b> Pronouns – Personal and Demonstrative <b>5.</b> Conjunctions <b>6.</b> Interjections <b>7.</b> Prepositions – of Place and of Time	<b>4.</b> Vocabulary- Synonyms, Antonyms , Homophones, compound words
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### **E. Creative Writing**

<b>Term 1</b>	<b>Term 2</b>	<b>Term 3</b>
<b>1.</b> Describe a topic in a paragraph <b>2.</b> Describe a picture in 7 lines <b>3.</b> Story sequencing	<b>1.</b> Describe a topic in a paragraph <b>2.</b> Describe a picture in 10 lines <b>3.</b> Informal letter	<b>1.</b> Story writing using pictures / helpwords <b>2.</b> Describe a topic in a paragraph <b>3.</b> Informal.letter

## व्याकरण

Term 1	Term : 2	Term : 3
<u>Lesson</u> 1. भाषा, बोली, उपभाषा तथा लिपि व्याकरण तथा इसका क्षेत्र 2. वर्ण - विचार 3. संधि प्रकरण 4. शतक विचार 5. शब्द-भंडार 6. मुहावरे, लोकोक्तियाँ	<u>Lesson</u> 1. संज्ञा 2. सर्वनाम 3. लिंग वचन तथा कारक 4. विशेषण 5. क्रिया 6. शब्द भंडार 7. मुहावरे, लोकोक्तियाँ	<u>Lesson</u> 1. अविकारी शब्द 2. वर्तनी तथा सामान्य अंगुक्तियाँ 3. विराम चिह्न 4. शब्द भंडार 5. मुहावरे, लोकोक्तियाँ

## रचनात्मक

लेखन Term 1.

1. निबंध लेखन
2. पत्र लेखन
3. कहानी लेखन
4. चित्र वर्णन
5. अनुच्छेद
6. अपठित गद्यांश  
तथा  
पद्यांश

Term : 2

1. निबंध लेखन
2. पत्र लेखन
3. कहानी लेखन
4. चित्र वर्णन
5. अनुच्छेद
6. अपठित गद्यांश  
तथा  
पद्यांश

Term : 3

1. निबंध लेखन
2. पत्र लेखन
3. कहानी लेखन
4. चित्र वर्णन
5. अनुच्छेद
6. अपठित गद्यांश  
तथा  
पद्यांश

पाठ्यक्रम विभाजन अगोपि मिशन स्कूल 2020-21

विषय :- हिंदी, कक्षा :- तीन

पुस्तक :- गीतिका हिंदी पाठमाला, 2 लोक

लेखक :- विनय श्रीवास्तव

प्रकाशक :- Book Magic

अ मौखिक पठन-पाठन तथा अपठित गद्यांश

1. सही उच्चारण तथा अपने भाव व्यक्त करना
2. देखकर शब्दों तथा वाक्यों को पढ़ना
3. पठित तथा अपठित गद्यांश को समझकर प्रश्नों को सही ढंग से लिखना

Term :- 1

Lesson :-

1. मेहनत की कमाई
2. वीरबल की खिचड़ी
3. जब बल्व जला
4. बादल किसके काका

Term :- 2

Lesson :-

1. जब मैं पढ़ा था
2. झूठा अभिमान
3. काम का सम्मान
4. खुशियाँ और दुखियाँ

Term :- 3

Lesson :-

1. हमारे व्योहार
2. यत्रा वृत्त
3. रवींद्र की बातें हैं निराली

ब शब्दार्थ :- कठिन शब्द, शब्दार्थ अध्यापक द्वारा करवाना  
स सस्वर तथा लयबद्ध पढ़ना

Term :- 1

1. भारत देश हमारा
2. बादल किसके काका

Term :- 2

1. सुख की कुंजी

Term :- 3

1. तितली रानी
2. चाँद का हठ

## Agape Mission School

**Class-3rd**

**Subject -Mathematics**

**Book Used by- Practice Mathematics (Rachna Mehta)**

1st Term	2nd Term	3rd Term
<p><b>1) Numbers (up to 9999)</b> Revision Exercise; 4-digit numbers; Skip counting; Representing 4-digit number on an abacus; Place value Of a number; Face value Of a number; Even and odd numbers; Expanded form and short form/standard form; Predecessor and successor; Comparing numbers; Ordering of numbers; Forming of numbers; Rounding off numbers; Roman numbers; Math Lab Activity</p>	<p><b>5) Division</b> Revision exercise; Equal sharing; Relationship between multiplication and division. Properties of division; Dimension method (Dividing a 2-digit number); Dividing a 3-digit number; Dividing a 4-digit number; Division by 10 and 100; Word problems; Math Lob Activity</p>	<p><b>9) Time</b> The Clock (minute hand and hour hand); Time: Minute hand is at any number; Time: Minute hand is at 3 or 9; Time: Minute hand is at 6; Conversion of time; AM or PM; The 24 hour clock; Conversion of 12 hour to 24 hour and 24 hour to 12 hour; Understanding calendar; Math Lab Activity</p>
<p><b>2) Addition</b> Revision Exercise; Addition Of 3-digit number; Addition properties; Estimation of sum; Word problems</p>	<p><b>6) Geometry</b> Simple concepts of geometry; Types of straight lines; Difference between a line, a line segment and a ray; Measuring a line segment; Drawing a line segment; Open and closed figures; Two dimensional Shapes (2D); Polygons: Triangle, Quadrilateral, Rectangle, Square, Circle; Tangram shapes; Tessellations (Tiles); Solid shapes (Three dimensional shapes - 3D); Line drawings of 3D objects; Idea of map; Math Lab Activity</p>	<p><b>10) Money</b> Revision Exercise; Writing rupees and paise; conversion of money; Addition and subtraction of money; Multiplication of money by a single digit number; Math Lab Activity</p>
<p><b>3) Subtraction</b> Revision Exercise; Subtraction of 3-digit numbers; How to check correctness of subtraction by addition; Properties Of subtraction; Performing</p>	<p><b>7) Fractions</b> Fraction: meaning; Numerator and denominator; Types of fractions; Comparing like fractions; Ordering like fractions; Addition and subtraction of</p>	<p><b>11) Symmetry and Patterns</b> Symmetry; Line of symmetry; Symmetry in alphabets; Patterns; Patterns in numbers; Math Lab Activity</p>



<p>addition and subtraction together; Estimation of difference; Word Problems</p>	<p>like fractions; Find fractions of a collection; Math Lab Activity</p>	
<p><b>4) Multiplication</b>  Revision Exercise;  Multiplication Table: 3, 4, 5, 6, 7, 8, 9; Properties of multiplication; Multiplication by 10, 100 or 1000  100. 1000; Multiplication by the multiples of 10,;  Multiplication by a 2-digit multiplier; Lattice Algorithm;  Estimating products; Word problems; Test your understanding; Math Lab Activity</p>	<p><b>8) Measurement</b>  Measurement of length;  Standard units of length ; Conversion of units of length: (metres and centimetres); Conversions of units of length: (metres and kilometres); Addition and subtraction of lengths;  Measurement of weight; Non-standard units for measuring weight; Standard units for measuring weight;  Conversion of units of weight: (grams and kilograms);  Addition and subtraction of weights; Measurement of capacity; Non-standard units for measuring capacity  Standard units of capacity ; Conversions of units of capacity: (litres and millilitres); Addition and subtraction of capacity; Word problems: (measurement of length, weight and capacity);  Math Lab Activity</p>	<p><b>12) Pictograph</b>  Data; Tally marks;  Pictographs; Math Lab Activity</p>

## AGAPE MISSION SCHOOL

CLASS:- 3<sup>rd</sup>

SUBJECT:- Moral Science

Book name:- Learn to lead (*Think, Act and Change*)

Writer's name:- Dr. Vandana Lulla

Publisher's name:- Cambridge University

### Term 1

- 1) Information at Your Fingertips (*Accessing and Analyzing Information*)
- 2) Cooperation- The Game Changer (*Collaboration*)
- 3) The Lost Art of Letter Writing (*Communication*)
- 4) The Moods Inside Us! (*Conflict Management*)

### Term 2

- 5) Think and win (*Critical Thinking*)
- 6) Curiosity Makes You Better (*Curiosity*)
- 7) Understanding Other's Feelings (*Empathy*)
- 8) Plant the Seed of an Idea (*Ideation*)

### Term 3

- 9) Yes, You can (*Motivation*)
- 10) Stay Organized for Better Performance (*Organizing skills*)
- 11) Be The Change (*Taking initiative*)
- 12) Visualise and Realise (*Visualisation*)



**Class - 3**  
**Subject- S.st**

**Book used: - Time Trek ( 3)**

<b>1st Term</b>	<b>2nd Term</b>	<b>3rd Term</b>
<b>A.Understanding Changes</b>	<b>A. Safety Rules</b>	<b>A .The Earth - An Introduction</b>
a. Changes in the Family , Neighbourhood, School	a. Safety First - At Home and in School	a. The Solar System and US
b.Changes in Transport	b.Being Safe Outside	b.Knowing Our Earth
c. Understanding Time		
<b>B. Helping Each Other</b>	<b>B. India - A Land of Rich Heritage</b>	<b>B . The Environment - An Introduction</b>
a. Community Helpers	a.Heritage of India	a . Our Environment
b.Caring for Others	b. Our National Symbols	
	c.Celebrating Together	