

CLASS- 6th SUBJECT- Biology BOOK USED- Essential Biology (R.N Bhattacharya)		
1st Term	2nd Term	3rd Term
1) Plant Life The Leaf , External Structure (Parts of a Leaf), Kinds of Leaves, Function of Leaf, The Flower, Pollination, Fertilization, Formation of Fruits, Seed, Germination	3) Human Body- Respiratory Systems, Function of each part of the respiratory, Mechanism of Breathing, Circulatory System, Heart, Blood, Vessels, Components of Blood, RBC, WBC	5) Adaptation Habitat, Adaptation of Plant and Animals
2) The Cell Plant Cell, Animal Cell, Cell Wall, Plastids, Vacuole	4) Health and Hygiene - Types of diseases, Communication of disease, Bacterial, Viral, Mode of Transmission of disease, Way to prevent, Hygiene	

Class- 6

English

Book Used:- 1. Moonbeam. 2. Grammar Gear

Literature:-

<u>Term 1</u>	<u>Term 2</u>	<u>Term 3</u>
1. The Boy with a Catapult	1. Just Before Recess	1. I Am Watching Grandpa
2. The Turning Point	2. Adal Badal	2. The Little People
3. Ultimate Frisbee	3. How Much Land Does a Man Need?	3. Jake's and the Lady
4. Babar Ali: An Inspiration	4. The Emperor's Seed	4. The Enchante d Shirt
5. Problem Solving (Poem)	5. A Spaceship Landed Over There(Poem)	5. The Mountain and the Squirrel (poem)
6. The Brook(poem)		

	6. Foreign Lands(Poem)	6. Missed (poem)
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Grammar:-

<u>Term 1</u>	<u>Term 2</u>	<u>Term 3</u>
1. Functions of Noun- Subject and Object 2. Adjectives 3. Adjectives - Order and Position 4. Articles 5. The Perfect Tense	1. Objects of Verbs 2. Verbs- Transitive and Intransitive 3. Adverbs- Kinds and Position 4. Formation of Adverbs 5. Pronouns 6. Exclamatory Sentences and	1. Phrases- Kinds 2. Voice- Active and Passive 3. Punctuation 4. Sentences, Phrases and Clauses 5. Sentences- Simple, Compound and Complex 6. Subject- Verb Agreement 7. Direct and Indirect Speech 8. Vocabulary

<p>6. The Simple, Continuous and Perfect Tenses</p> <p>7. The Present and Past Perfect Continuous Tenses</p> <p>8. Expressing the Future</p> <p>9. Verbs</p>	<p>Interjections</p> <p>7. Conjunctions</p> <p>8. Prepositions-Kinds and Object of the Prepositions</p>	
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Creative Writing:-

1. Essay writing
2. Reading Comprehension
3. Letter writing
4. Picture composition
5. Story writing

Agape Mission School

Curriculum (2020-21)

Subject-Geography

Class 6th

1 st Term	2 nd Term	3 rd Term
<p>1.Representation of Geographical features of the Earth (The globe, Map, Components of maps, Titles, Scale, Direction , Conventional symbols, Grid, Sketch and Plan)</p> <p>2. Landforms of the Earth (Processes Responsible for the Formation of Landforms, Mountains, Valleys, Plains, Plateaus)</p> <p>3. Theme – Study of continental-North America North America: Political Division (Latitudinal Extent of North America, Longitudinal Extent of North America, North America political divisions, Canada, United states of America.</p> <p>Case Study North America :Lumbering in Canada (Lumberjacks of Canada, Climate, Life of Lumberjacks, Basic Steps Followed by Lumberjacks</p>	<p>Theme -Water Bodies 1. Water Bodies (Oceans, Seas, Lakes, Rivers, Water Bodies- Pollution and Conservation</p> <p>Theme – Agriculture 2. Agriculture (Food, Crops, Wheat, Rice, Sugarcane, Cash crops, Cotton, Jute, Green Revolution and its Impact)</p> <p>3.North America :Physical Features (The Western Cordillera, The Eastern Cordillera or the Appalachian Highlands, The Central Plains or The Central Lowlands or The Prairies, The Canadian Shield or The Laurentian Shield, Major Mountains and Plateaus, Water Bodies, Deserts, Gorge ,Canyon and Geyser.</p>	<p>Theme -Minerals 1. Minerals (Extraction of Minerals, Types of Minerals, Distribution of Minerals Uses of Minerals, Conservation of Minerals)</p> <p>Theme- Study of Continents: South America 2.South America: Political Division and Physical Features (Location of South America, Division of South America, Physical Features of South America)</p> <p>3.South America: Amazon River Basin (A case study) (Location and Extent of the Amazon Basin, Climatic conditions Natural Vegetation, Wildlife, Life of people, Activities, Responsible for Damaging the Amazon River Basin</p>

Syllabus division Agape Mission school 2020-21

Subject- Mathematics

Class - VI

Book Name – Practice Mathematics

Writer - Rachna Mehta And Dr.Rajesh Kumar Thakur

Publishers - Green Earth Publication pvt.ltd

1st Term

- Chapter 1-Knowing numbers

Natural numbers, whole numbers, extended form of a number, rounding off numbers, Roman System

- Chapter 2- Natural numbers and whole Numbers

Natural numbers, whole numbers, Multiplications of whole numbers, Patterns in whole numbers.

- Chapter 3- Negative Numbers and Integers

Ordering and comparison of Integers , Absolute value of an Integers , Operations of Addition and Subtraction of Integers

- Chapter 4- Playing with numbers

ordering of operations, Factors and multiples, LCM,HCF

- Chapter 5- Fractions

Fraction as a part of a collection , Fractions on a number line, types of fractions, Additions and subtraction of fractions

- Chapter-6 Ratio proportion and Unitary method

Properties of ratio, equivalent ratios, comparison of ratios, proportion, unitary method

- Chapter-7 Speed, distance and time

Uniform speed, Non-Uniform speed

2nd Term

- Chapter-1 Set theory

Representation of sets, types of sets

- Chapter-2 Decimals

Decimal fractions, standard form, Like and unlike decimals, conversion of decimals to fractions

- Chapter- 3 Algebra

Algebra as generalisation (Patterns)

- Chapter- 4 Line, Line Segment and ray

Point, Line, Line segment drawing a line segment

- Chapter- 5 Angles and their construction

Angle, naming or reading an angle, interior and exterior of an angle, magnitude of an angle,

Construction of an angle(using protector)

- Chapter- 6 Circles

Circle, centre, circumference, radius, diameter, semicircle, chord, secant

3rd Term

Chapter-1 Linear equations in one variable

Equation, Linear equation, Systematic method, Transposition, word problems(Application of linear equations)

Chapter-2 Polygons

Some plane figures and their recognition, Interior and exterior of a closed figure, curvilinear and linear boundaries, Triangle, Types of quadrilateral

Chapter-3 Three-Dimensional shapes

Elements of 3D figures: Faces, edges and vertices

Chapter-4 Symmetry (Reflection)

Mirror Line, Reflecting shapes, Line of symmetry

Chapter-5 Perimeter and Area

Perimeter of a rectangle, perimeter of a square

Chapter-6 Data Handling

Pictorial representation of data, mean and median of data

Agape mission school Gumaniwala
Curriculum
Class-6
Subject-GK
Book name-The ultimate GK
Author-Bhandari,D

Term-I

Unit-1:My Country ,My world (Page no-01 to 08)

Unit-2:Flora and Fauna (Page no-09 to 21)

Unit-3: Sports (Page no 22 to 26)

Term-II

Unit-4:Maths Memory and mental ability (Page no-27 to 38)

Unit-5: Science and technology (Page no-39 to 44)

Unit-6: Miscellaneous (Page no 45 to 55)

Term-III

Unit-7: Multiple Intelligence (Page no-56 to 59)

Unit-8:Life Skills and Career (Page no-60 to 68)

Agape Mission School

Curriculum (2020-21)

Subject-Geography

Class 6th

1 st Term	2 nd Term	3 rd Term
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पाठ्यक्रम विभाजन: कक्षा: 6

अगापे मिशन स्कूल 2020-21

पुस्तक का नाम: समन्वी हिंदी पाठमाला

स्नेह प्रभा हिंदी व्याकरण

लेखक: सीमासिंह गौरी श्रीवास्तव

लेखक: गीता बुद्धराजा (हिंदी व्याकरण)

प्रकाशक: विश्व बुक्स लि०

अ	Term 1	Term 2	Term 3
	Lesson	Lesson	
	1. जंगल और आदमी	1. स्वप्न में व्योम-यात्रा	1. दृष्टियाँ
	2. भारत के उत्तर-पूर्व का सम्मोहन	2. रंग-बिरंगा भारत	2. स्वतंत्रता सेनानियों को फा
	3. बकरी दो गाँव ख गई	3. सुख को पहचानना होता है	3. रवींद्रनाथ टैगोर
	4. शिक्षा के लिए मेरा संघर्ष	4. पर्वतारोहण	4. क्रिकेट
		5. फूलों की पीड़ा	5. शिक्षा के लिए मेरा संघर्ष
			6. रंग-बिरंगा भारत

ब. पाठ-ज्ञान - शब्दार्थ ज्ञान, शब्दों की सही उच्चारण प्रश्नोत्तर, सही गलत वाक्य प्रयोग, रिक्त स्थान की पूर्ति अध्यापक द्वारा करवाना

स	Term 1	Term 2	Term 3
	कविता:		
	1. एक देश मेरे सपनों का	1. फूल और काँटे	1. पौधों की खुशी
	2. भगलभय ही सबकी यात्रा	2. सूरदास के पद	2.

पाठ ज्ञान:- कविता की पाक्तियों का आशय, (भावार्थ) स्पष्ट करना ।

Syllabus Division AMS. 2020- 21.Date-25-4-2020

Subject-History and Civics, Class-6

Book Name -History and civics

Writer-Dr.Ruchi pandey

Publishers -Prachi smart books for smart learning

CURRICULUM –

FIRST TERM

CH 1- The River valley civilizations

Concept of civilization

CH 2- The indus valley civilization

Discovery, Nomenclature of the civilization, Extent of the Indus valley Civilization major centres of the Indus valley civilization, Sources of information, main features of the indus valley civilization, Decline of the indus valley civilization

CH-3- The Mesopotamian civilization

Sources of information, Chief features of the Mesopotamian civilization, Hammurabi's code of law, Decline of the Egyptian civilization

CH-4- The Egyptian Civilization

History of Egypt, features of the Egyptian civilization, Decline of the Egyptian civilization

SECOND TERM –

CH-5 The Chinese Civilization

CH-6 The Vedic Civilization

CH-7 Mahavira and Buddha Great preachers

CH-8 Rise of kingdoms and Republicans

CH-1 Rural Local self Government (**CIVICS**)

THIRD TERM –

CH-9 The Mauryan Empire

CH-10 The Golden Age-Gupta Empire

CH 2- Urban Local self Government (**CIVICS**)

Syllabus for class 6 (2020-21)

Subject Moral Science

Book Name - Learning to Lead (Think Act Change)

Writers Name - Dr Vandana Lulla

Publisher - Cambridge University Press

First Term

- 1) Life's Mirror (Resilience)
- 2) The WHAT and HOW of communication (Communication)
- 3) Mikaila Ulmer : A Social Entrepreneur,
Bee Ambassadors and Student (Taking Initiative)
- 4) Greetings! (Cross cultural Sensitivity)

Second Term

- 5) The story of Do Wan Chang (Entrepreneurship)
- 6) Barbra Hillary the oldest Arctic Explorer (Influence Without Authority)
- 7) First Telegraph Cable by CW field (Innovation)
- 8) Cosmas Maduka (Lateral Thinking)

Third Term

- 9) Turning Waste to Energy (Problem Solving)
- 10) Taking Initiative (Finance)
- 11) Zdenek Bakala (Adaptability)
- 12) The story of Lou Xiaoying (Relationships)