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Syllabus

Themes for Class 2

Quarter One		
Unit title	Content	Learning Objectives
Exploring Nature	<p>Earth is made up of</p> <ul style="list-style-type: none"> • Land • Water <p>Natural Things</p> <p>Types of plants</p> <ul style="list-style-type: none"> • Herbs • Shrubs • Climbers • Creepers • Tree • Bush <p>Parts of plants</p> <ul style="list-style-type: none"> • Root • Stem • Trunk • Branch • Leaf • Flower • Fruit • Seeds <p>Plants need to grow</p> <ul style="list-style-type: none"> • Sunlight • Water • Air <p>Uses of plants in our daily life</p> <ul style="list-style-type: none"> • Food • Medicine <p>Other uses</p> <ul style="list-style-type: none"> • Wood • Paper • Perfume • Rubber • Fibres <ul style="list-style-type: none"> • Sun, Moon, stars, air, water, rocks <p>Non living things</p> <p>Man made things</p> <ul style="list-style-type: none"> • Toys • Books • Buildings 	<ul style="list-style-type: none"> • Students will learn the proportion of land and water <ul style="list-style-type: none"> • Something that exists in nature • Recognizes and differentiate the different types of plants <ul style="list-style-type: none"> • Students will learn the parts of plants and their functions • Students will identify different sorts of seeds and will know that they make up the major part of our food <ul style="list-style-type: none"> • Teaching them that water is important for plants to grow and asking them to water their plants <ul style="list-style-type: none"> • Learning about the different parts of plants used as food • Realizing the importance of plants <ul style="list-style-type: none"> • The students will learn that they are natural non living things <ul style="list-style-type: none"> • Students will explore the differences between living and non living things <ul style="list-style-type: none"> • Things that are made by man • Students will be able to identify the natural and manmade things

Quarter Two

Unit title	Content	Learning Objectives
Food	<p>Different kinds of food</p> <ul style="list-style-type: none"> • fats • dairy & protein • fruits & vegetables • grains <p>From where it comes</p> <ul style="list-style-type: none"> • vegetables come from the ground • meat from animals • dairy products from milk <p>Functions of each food group</p> <ul style="list-style-type: none"> • Why we need to eat from every food group • Healthy and unhealthy food • Food hygiene 	<ul style="list-style-type: none"> • Gives us energy to work • To get a good start to his/her daily nutrition needs • Students will know about the food pyramid <ul style="list-style-type: none"> • Students will know the source of food <ul style="list-style-type: none"> • Each food group provides different nutrients • Advantages and disadvantages • To grow good eating habits

Art & Design

Quarter One		
Unit title	Content	Chapter (Textbook)
Colour shading (Introducing light and dark colour in same series)	<ul style="list-style-type: none"> Identify the same colour (like Red + Vermilion red, Deep orange + Light orange) from pastel box. Use suitable shapes to make shade in same group 	Art copy, pastel colour
Introducing Warm and Cool colour	<ul style="list-style-type: none"> Identify warm & cool colour from pastel box and write it in copy with colour 	Art copy, pastel colour
<ul style="list-style-type: none"> Pottery Drawing by observation 	<ul style="list-style-type: none"> Use a pottery to do this. They will observe to draw it and colour it by shading 	Pottery, Art copy, pastel colour and marker
Imaginary Painting including themes <ul style="list-style-type: none"> Abstract Painting with express feelings and emotions (Use a video clip or a picture for it) 	<ul style="list-style-type: none"> Image, feeling, emotion, idea, expression, color, texture, line, imagine, create, change, evolve, happy, sad, angry, excited, alone, bright, dull, acrylic, tempera, experience, share, design. 	A quarter sheet canvas paper/Art copy, Poster colour, brush, colour palate, water pot
<ul style="list-style-type: none"> Craft Work : Paper Bag Trees 	<ul style="list-style-type: none"> Use brown colour paper bag (Big size shopping bag). By twisting the bag in bottom then cut 3 strips and twist them altogether to make branches. Use colour paper to make leaves 	Big size shopping bag, colour paper, scissors and glue

Quarter Two		
Unit title	Content	Chapter (Textbook)
Learning free hand drawing Heritage and Culture based drawing <ul style="list-style-type: none"> • Victory Day 	Draw and Colour <ul style="list-style-type: none"> • Grapes • A Lion 	Art copy, pastel colour & marker
Imaginary Painting <ul style="list-style-type: none"> • Christmas Day 	<ul style="list-style-type: none"> • Draw and Colour 	Art copy, pastel & poster colour, palate, brush & marker
<ul style="list-style-type: none"> • Theme based drawing 	<ul style="list-style-type: none"> • Open technique(Depending on theme) 	Art copy, pastel & poster colour, palate, brush & marker Open Media like pastel, pencil, colour sign pen etc.

Bangla

Textbooks:

- আমার বাংলা বই –২য়শ্রেণী (জাতীয় শিক্ষাক্রম ও পাঠ্যপুস্তক বোর্ড,ঢাকা)

Quarter One		
Unit title	Content	Chapter (Textbook)
প্রবন্ধ – ছবির গল্প সুন্দরবন	প্রকৃতিবিষয়কগল্প (আমাদের জাতীয় বন-সুন্দরবন)	আমার বাংলা বই –২য়শ্রেণী
কবিতা- আমাদের দেশ- আ,ন,ম,বজলুর রশীদ	দেশপ্রেম বিষয়ক কবিতা	আমার বাংলা বই –২য়শ্রেণী
গল্প-শীতের সকাল	প্রকৃতি বিষয়কগল্প	আমার বাংলা বই –২য় শ্রেণী (গদ্য নং -৩)
যুক্তবর্ণ	বর্ণের বিভক্তিকরণ	আমার বাংলা বই –২য়শ্রেণী (পদ্য ও গদ্য থেকে সংকলিত)
শব্দ	কারচিহ্ন ছাড়া ও সহ শব্দ গঠন ও পঠন	আমার বাংলা বই ও সোনামণির লেখা শেখো –২য়শ্রেণী (পদ্য ও গদ্য থেকে সংকলিত)
ব্যাকরণ	<ul style="list-style-type: none"> • ভাষা • বর্ণ • ধ্বনি 	শিশুপাঠ বাংলা ব্যাকরণ ও রচনা

Quarter Two		
Unit title	Content	Chapter (Textbook)
গল্প-জলপরি ও কাঠুরে	নৈতিক শিক্ষামূলক গল্প	আমার বাংলা বই –২য় শ্রেণী
কবিতা-আমি হব- কাজী নজরুল ইসলাম	কবির ভোরের ইচ্ছে নিয়ে লেখা কবিতা	আমার বাংলা বই –২য় শ্রেণী (পদ্য নং-৪)
কবিতা – আমাদের ছোট নদী- কবি-রবীন্দ্রনাথ ঠাকুর	নিজ গ্রামের ও নদীর সৌন্দর্য বর্ণনা	আমার বাংলা বই –২য় শ্রেণী (পদ্য নং -৭)
গল্প- দুখুর ছেলেবেলা	আমাদের জাতীয় কবির বাল্যকাল	আমার বাংলা বই –২য় শ্রেণী
ব্যাকরণ	<ul style="list-style-type: none"> • লিঙ্গ • বচন • বিপরীতশব্দ 	শিশুপাঠ বাংলা ব্যাকরণ ও রচনা

Computer Studies

Textbooks:

- Terabytes Book 2 by Vaishali Sharma

Quarter One		
Unit title	Content	Chapter (Textbook)
More about the smart machine (Theory)	<ul style="list-style-type: none"> • Features of a computer • Types of a Computer 	Terabytes Chapter-1
Parts of a Computer (Theory)	<ul style="list-style-type: none"> • Main devices of a computer • Peripheral devices of a computer 	Terabytes Chapter-2

Quarter Two		
Unit title	Content	Chapter (Textbook)
Uses of Computers (Theory)	<ul style="list-style-type: none"> • Uses of computers at different places 	Terabytes Chapter-3
Learn to use a Computer (Theory)	<ul style="list-style-type: none"> • How to start a computer • Opening an application • Shutting down a computer 	Terabytes Chapter-4
Practice with MS Word (Practical)	<ul style="list-style-type: none"> • Type, Bold, Italic, Underline, • Copy & paste, save 	Lab Work

Dance

Quarter One & Two		
Unit title	Content	Chapter (Textbook)
Movement Exercise Figure : Dip Dance Questions Taal Dance (practical)	<ul style="list-style-type: none"> • Leg Movement (1-5) • Hand Movement (1-5) • Eye Movement (1- 4) • Exercise: (1-3) • Figure : Dip Dance (1-6) • Oral Questions • Kaharba, Dadra & Jhumur • Compose Dance with song 	Information sheet Work sheet Practical

English Language

Textbooks:

- Cambridge Primary English – Learner’s Book-2 by Gill Budgell and Kate Ruttle
- Cambridge Primary English – Activity Book-2 by Gill Budgell and Kate Ruttle

Quarter One		
Unit title	Content	Chapter (Textbook)
Nouns	<ul style="list-style-type: none"> • Persons, Animals, Places, things • Common noun and Proper noun • Singular and Plural 	Information sheet and worksheet
Gender	<ul style="list-style-type: none"> • Masculine • Feminine 	Information sheet and worksheet
Adjectives	<ul style="list-style-type: none"> • Describing words • Kinds 	Information sheet and worksheet
Punctuation	<ul style="list-style-type: none"> • Full stop • Comma • Exclamation mark • Question mark 	Information sheet and worksheet
Stories about things we know	<ul style="list-style-type: none"> • Writing character fact • Reading and answering questions • Making the meaning of phrases • Retelling the story • Reading a poem and answering questions • Punctuation marks • Conjunctions • Sequencing a story • Changing a story 	Cambridge Primary English – Learner’s & Activity Book 2
How to write instructions	<ul style="list-style-type: none"> • Reading instructions • Reading and answering questions • Punctuation • Verbs • Syllables • Words of same sounds • Conjunction • Making instructions • Improving instructions 	Cambridge Primary English – Learner’s & Activity Book 2

Quarter Two		
Unit title	Content	Chapter (Textbook)
Verb	<ul style="list-style-type: none"> • Action words 	Information sheet and worksheet
Opposites	<ul style="list-style-type: none"> • Opposite words 	Information sheet and worksheet
A, an, the	<ul style="list-style-type: none"> • Uses of a, an and the before nouns 	Information sheet and worksheet
Sentence	<ul style="list-style-type: none"> • Positive and negative sentences 	Information sheet and worksheet
Rhymes about places and people we know	<ul style="list-style-type: none"> • Describing own family • Reading poem • Making questions • Syllable • Words with double letters • Reading and answering questions • Starting sentences with DO and DON'T. • Use of sentence starters • Capital letters • Writing own poem 	Cambridge Primary English – Learner’s Book-2
Tales from around the world	<ul style="list-style-type: none"> • Writing description • Finding words in a text • Retelling story • Simile • Summarizing story • Making questions • Reading and answering questions • Exploring about others • Completing story • Shaping story 	Cambridge Primary English – Learner’s Book-2

English Literature

Textbooks:

- A Magic Place (Bk-3) by Suchhanda Sarkar
- Essential Fiction Stage 1 by Brian Moses
- Nelson Spelling Developing Skills 2 by Nelson Thornes

Quarter One		
Unit title	Content	Chapter (Textbook)
Story: Lessons with Baloo	<ul style="list-style-type: none"> • Adventure • The story is about a jungle boy who was brought up in the jungle by a wolf family • Reading skill • Vocabulary 	A Magic Place (Book-3) Unit-5
Story: The Enchanted Wood	<ul style="list-style-type: none"> • Adventure • The story is about magical and mysterious creatures • Reading skill • Vocabulary 	A Magic Place (Book-3) Unit-1
Poem: There Isn't Time	<ul style="list-style-type: none"> • Modern/ Western • Recitation • The poem is about the importance of time in our life • Rhyming words • Vocabulary 	A Magic Place (Book-3) Unit-6
Story: Hercules	<ul style="list-style-type: none"> • Mythological story • The story is about one of the most popular figures in ancient Greek mythology • Reading skill • Vocabulary 	A Magic Place (Book-3) Unit-7
Story: It's Not Fair	<ul style="list-style-type: none"> • The story is about a girl Kitty, who was the smallest girl in her class • Reading skill • Vocabulary 	Essential Fiction Stage-1
Poetry: Bed in Summer	<ul style="list-style-type: none"> • Recitation • This poetry is about two main seasons 	Essential Fiction Stage-1
Spellings	<ul style="list-style-type: none"> • Key words, puzzles • Making plurals, vowels • Add 'ing' or 'ed' to a word that ends with e • Key words, double consonants • What am I? • Add 'ness' or 'ment' to the words 	Nelson Spelling Developing Skills (Bk 2) Unit 1-7

Quarter Two		
Unit title	Content	Chapter (Textbook)
Story: The Sword of the Lake	<ul style="list-style-type: none"> • Historical • The story is about the legendary King Arthur & his famous magical sword 'Excalibur' • Reading skill • Vocabulary 	A Magic Place (Book-3) Unit-10
Poem: The Wind	<ul style="list-style-type: none"> • Classic Western • The poem is about the movements of wind • Recitation • Vocabulary • Rhyming words 	A Magic Place (Book-3) Unit-9
Story: The River Bank	<ul style="list-style-type: none"> • Animal story • The story is about the adventures of four animal friends • Reading skill • Vocabulary 	A Magic Place (Book-3) Unit-14
Poem: Koel	<ul style="list-style-type: none"> • Modern/ Western • The poem is about the description of a beautiful bird • Recitation • Vocabulary • Rhyming words 	A Magic Place (Book-3) Unit-12
Story: The Gifts at the Bottom of the Well	<ul style="list-style-type: none"> • Traditional Story • The story is about two sisters, one was very good but the other was very naughty • Reading skill • Vocabulary 	Essential Fiction Stage-1
Story: Rumpelstiltskin	<ul style="list-style-type: none"> • Traditional Story • The story is about a poor miller who loved to boast about his beautiful daughter • Reading skill • Vocabulary 	Essential Fiction Stage-1
Spellings	<ul style="list-style-type: none"> • Key words, puzzles • Write suffix or suffixes • Add 'ship' or 'hood' to the word • Key words, noun, adjectives, adverbs • Homophones • Add 'ous' or 'ious' to the words 	Nelson Spelling Developing Skills (Bk 2) Unit 8 -13

Mathematics

Textbooks:

- 'I Did it' Mathematics 2 (Revised Edition) Sudha Mahesh (Cambridge University Press)

Quarter One		
Unit title	Content	Chapter (Textbook)
Times tables	<ul style="list-style-type: none"> • Times table (2- 8) 	Work Sheet
Patterns & Numerals	<ul style="list-style-type: none"> • Spellings of numbers (1000) • Place value (1000) • Expanded form, Comparison, Odd, Even, after & before numbers. • Ascending & Descending • Rounding numbers 	'I Did it' Mathematics 2 (Revised Edition) Unit 1,4,11 Information Sheet and Work Sheet
Addition & Word problem	<ul style="list-style-type: none"> • 2 and 3 digit addition & word problem (with re-grouping) 	'I Did it' Mathematics 2 (Revised Edition) Unit 2, 5 Information Sheet & Work Sheet
Subtraction & Word problem	<ul style="list-style-type: none"> • 2 and 3 digit subtraction & word problem(with re-naming) 	'I Did it' Mathematics 2 (Revised Edition) Unit 3, 5 Information Sheet & Work Sheet
Shapes	<ul style="list-style-type: none"> • 2D & 3D Shapes 	'I Did it' Mathematics 2 (Revised Edition) Unit10 Information Sheet & Work Sheet
Mental Arithmetic	<ul style="list-style-type: none"> • Numerals • Spellings of numbers • Place value of the numerals • Odd and even numbers • Before, after and between numbers • Ascending and descending order • Addition and subtraction • Comparison 	Work Sheet

Quarter Two		
Unit title	Content	Chapter (Textbook)
Times tables	<ul style="list-style-type: none"> • Times tables (2-12) 	Work Sheet
Multiplication & Word problem	<ul style="list-style-type: none"> • 2 and 3 digit multiplication & word problem 	'I Did it' Mathematics 2 (Revised Edition) Unit 6 Information Sheet & Work sheet
Division & Word problem	<ul style="list-style-type: none"> • 1 and 2 digit division & word problem 	'I Did it' Mathematics 2 (Revised Edition) Unit 7 Information Sheet & Work sheet
Reflection	<ul style="list-style-type: none"> • Mirror reflection 	Information Sheet & Work Sheet
Mental Arithmetic	<ul style="list-style-type: none"> • Numerals • Spellings of numbers • Place value of the numerals • Odd and even numbers • Before after and between numbers • Ascending and descending order • Addition and subtraction • Comparison 	Work Sheet

Music

Quarter One & Two		
Unit title	Content	Chapter (Textbook)
Pronunciation exercise	<ul style="list-style-type: none"> • Pronunciation exercise 	Information sheet
Sargam	Sargam	Work sheet
Song	<ul style="list-style-type: none"> • 8 types Song <ul style="list-style-type: none"> • Children song • Patriotic song • Rabindra sangeet 	Practical
Theory	<ul style="list-style-type: none"> • Definition of music • Introduction with instruments & its uses • Definition of rhythm & beats 	
Taal	<ul style="list-style-type: none"> • Introduction with 6 beats (dadra) 	

Religion & Moral Science

Textbooks: Living with values by Pratibha Nath Book 2

Quarter One		
Unit title	Content	Chapter (Textbook)
Holy Book	<ul style="list-style-type: none"> The Quran/The Geeta 	Information sheet and worksheet
The Right Choice	<ul style="list-style-type: none"> Family unity 	Living with values -2 Chapter-1
We are one family	<ul style="list-style-type: none"> Different roles of family members 	Living with values -2 Chapter-2
A Boy who wanted the Biggest	<ul style="list-style-type: none"> The story is about a boy who wanted the biggest share of everything 	Living with values -2 Chapter-3
I won't be Greedy	<ul style="list-style-type: none"> A bad manner 	Living with values -2 Chapter-4

Quarter Two		
Unit title	Content	Chapter (Textbook)
The Five Pillars of Islam	<ul style="list-style-type: none"> Islam rests on Five Pillars 	Information sheet and worksheet
Hazrat Noah/ Lord Krishna	<ul style="list-style-type: none"> Brief Life Histories of Religious Figures 	Information sheet and worksheet
Saying 'Good Morning'	<ul style="list-style-type: none"> Good manner 	Living with values -2 Chapter-5
Are You Polite?	<ul style="list-style-type: none"> Courtesy 	Living with values -2 Chapter-6
A Time for Sharing	<ul style="list-style-type: none"> Life story of Mother Teresa 	Living with values -2 Chapter-8

Reference books:

- Teaching of Islam Grade Two by Abdul Aziz & Syed Sirajul Islam
- We are the world-2 by C. Chelladurai

Science

Textbook:

- I Discover
A Science Textbook-3 by Mrinalini Pradhan

Quarter One		
Unit title	Content	Chapter (Textbook)
The World of the Living	<ul style="list-style-type: none"> • Living and non-living things • Parts of a plant • Birds- Food and More • Man-The Living Machine 	I Discover -3 Unit -3

Quarter Two		
Unit title	Content	Chapter (Textbook)
Food	<ul style="list-style-type: none"> • Food and Feeding Habits of Animals • Our Food 	I Discover -3 Unit -1
Natural Phenomena	<ul style="list-style-type: none"> • Weather 	I Discover -3 Unit- 5
Natural Resources	<ul style="list-style-type: none"> • Pollution 	I Discover -3 Unit- 6

Social Studies

Textbooks:

- Children's World History by Prema Balasubramaniam (Bangladesh Edition) Book 2

Quarter One		
Unit title	Content	Chapter (Textbook)
To Begin at the Beginning	Prehistoric Humans <ul style="list-style-type: none"> • Our earliest ancestors • The old stone age • The new stone age 	Children's World History Bk 2 Chapter-1
Saviors who made the Wheel Turn	Jesus Christ Gautama Buddha <ul style="list-style-type: none"> • Early life • Teachings • Spread of Christianity • Renunciation 	Children's World History Bk 2 Chapter-5
Backward on the Wheel of Time	Emperor Akbar <ul style="list-style-type: none"> • Early life • Akbar's contributions • Death 	Children's World History Bk 2 Chapter-4

Quarter Two		
Unit title	Content	Chapter (Textbook)
The Discovery of fire	<ul style="list-style-type: none"> • Uses of fire • Fire and human progress • The role of fire in scientific progress 	Children's World History Bk 2 Chapter-2
Forward on the Wheel of time	Marco Polo Christopher Columbus James Cook <ul style="list-style-type: none"> • Early life • Expeditions 	Children's World History Bk 2 Chapter-6
Fighting for a cause	Nawab khawja Salimullah <ul style="list-style-type: none"> • Early life • Political career • Recognition 	Children's World History Bk 2 Chapter-10