

Tyndale-Biscoe & Mallinson Society

TERM-I SYLLABUS FOR CLASS-IV

(Session 2016-17)

Subject: English

1) *The most difficult Job in the World*

Individual and Fluent Reading

Comprehension (Making Connections)

Exercises Let's Recall and Answer, Let's Study Language, Let's Practice Words
Summarization

2) **The Pied Piper of Hamelin** (taken from Unit 2)

Independent Reading

Comprehension (Making Connections)

Characterization

Paragraph Writing

Exercises Let's Recall and Answer
Let's Practice Words

3) *Our Hero (Poem)*

Independent Recitation

Comprehension (Main Idea)

Exercises Let's Recall and Answer

Grammar: Articles Definite / Indefinite (Exc. A, B & C)

Verbs (be, do, have)

(1) Subject Verb Agreement - Introduction (Exc. A, B & C)

(2) Subject Verb Object - Identification

Vocabulary Building:- Synonyms

Unseen Passage

Subject: Mathematics

Multiples and factors

* Introduction (Ex 5.1 A)

* Facts about factors

* Recap of even and odd

* Common multiples (Ex 5.2)

* Finding factors; common factors (framed by teacher)

* Prime, composite, and unique (Ex 5.6)

Multiplication (Taken from Unit-II)

* Recap of multiplication tables

* Terms and facts

* Multiplication by 1 and 2 digit multiplier with number stories (Ex 3.1)

* Multiplication by 10,100,1000 (Ex 3.2)

Geometry:

* Perimeter

* Perimeter of square, rectangle and triangle (Ex 11.6 A)

* Number stories on perimeter (Ex 11.7)

Mental Maths and Estimation

Subject: Science

1. **Adaptation in animals.**

* Animals living on land and in water

* Animals living on trees.

* Animals living on both land and water.

* Animals that fly, adaptation for food and protection.

2. **Reproduction in Animals**

* Reproduction.

* Lifecycle (butterfly, frog, mammals, birds, cockroach), Structure of bird's eggs.

3. **Lesson: Teeth** (taken from Unit 2)

Types of teeth, function, Structure of tooth, care of your teeth.

Subject: Social Studies

Lesson 1: The Great Indian Desert

Sub topics: Introduction, climate, vegetation, landforms, life in the desert regions of Rajasthan

Lesson 2: The Southern Plateau

Sub topics: Introduction, the Southern Plateau and life in the Southern Plateau.

Lesson 3: The Northern Plains (taken from Unit 2)

Location

Basins

Introduction – Location, Basins - the Satluj, the Ganga and the Brahmaputra, life in the Northern Plains, towns and population.

Map work: Neighbouring countries of India and water bodies.

Subject: Urdu

سبق: " شیر اور لومڑی " (یونٹ دوم سے لیا گیا سبق)
سبق: " ریگستان کا جہاز " الفاظ معنی۔ سوال جواب۔ جملے مکمل کیجئے۔ الفاظ کے متضاد۔
نظم: " پرندے کی فریاد " الفاظ معنی ، صرف پہلے کے تین سوال جواب۔ واحد جمع۔
حصہ گرامر

اسم ضمیر اور حرف (کا ، کی ، پر ، کو) جملوں میں استعمال کیجئے۔
مذکورہ نمونہ (5) عدد ، مترادف الفاظ (5) عدد
پیرا: " ریگستان کا جہاز "
درخواست: پرنسپل صاحب کے نام سات دنوں کی چٹھی کے لئے۔
نادیدہ عبارت

Subject: Hindi

पाठ 9:- पेड़ पौधे हमारे दोस्त

पाठ २:- सुमन एक उपवन के (कविता)

पाठ ३:- अश्वमेध का घोड़ा (Taken from Unit-II)

व्याकरण भाग:- सर्वनाम की दोहराई, क्रिया शब्दों का प्रयोग, पर्यायवाची शब्द,
अपठित गद्यांश, अनुच्छेद (पेड़-पौधों के लाभ)
प्रधानाचार्य को छुट्टी के लिए प्रार्थना पत्र।

Subject: Art

- Dimensions (concept)
- Flowers with their leaves
- Texture
- Making of different face expressions in line drawing
- Using of pencil rendering in objects
- Page No. 1 to page No. 17 from art work book

Subject: General Knowledge

1. Animal Kingdom
2. Where in the World
3. All at sea
4. Globetrotting
5. Medically Speaking
6. Mighty Mountains
7. Famous Firsts
8. Wheels at work

Subject: Moral Science

- Lesson 1: Being truthful
Lesson 2: Resisting Greed
Lesson 3: Overcoming Fear

Subject: Craft

- 1) **3 - D Model Making**
 - * Pop - Up Cards
 - * Origami Level Easy
 - * Frog, Fish, Bird
- 2) **Waste Material Crafts**
 - * Ice-cream Sticks
 - * Earring Holder, Picture Frame
- 3) **Paper Craft**
 - * Classroom-Tree

Subject: Computer

Theory chapters:

1. Input and output devices:
 - a. Computer system
 - b. Input devices
 - c. Output devices
 - d. C.P.U
2. Working with windows:
 - a. Features of windows
 - b. Starting windows
 - c. The taskbar
 - d. The start button

- e. Files and folders
g. Opening a file / folder
i. what is shortcut ?

- f. Creating a file / folder
h. Using context menu.

Practical chapter:

1. Microsoft PowerPoint:
b. Creating a presentation
d. Saving a presentation
f. Opening a presentation
h. Slide show
- a. Starting MS-PowerPoint
c. Adding text
e. Exiting a presentation
g. Adding a new slide

Subject: Kashmiri

ترم اکھ

آواز نشانی - آ، آء، آء، آء، ا، ا، ای، ای، ای، اؤ -

سبق = دُعا

(۱) مثالہ دُچھتھ بناؤ وؤؤی لفظ -

(۲) اچھرو اٹنھ بناؤ وولفظ -

(۳) سوالن لیکھو جواب -

(۴) مثالہ دُچھتھ بناؤ وولفظ -

(۵) ڈبن مٹر لیکھو تہندس گرس مٹر گس گس چھ روزان -

سبق - ماحول تھ اووصاف -

سوالن لیکھو جواب -

اکہ پٹھ لیکھو پنہن (۱۵) تام کاشر گرنڈ -

کاشر کتاب - ژوزیمہ جمائو پاپت -

پانژن جانادارن ہندک ناو -

ژورن جھیلن ہندک ناو -

Subject: Punjabi

ਵਰਨਮਾਲਾ (ੳ-ੲ) ਅਭਿਆਸ

ਸਾਤਰਾਂ :- ੲੲ, ਸਿਹਾਰੀ, ਬਿਹਾਰੀ, ਆਂੲੲ, ਦੁਲੈਂੲੲ, ਆਂ
ਦੁਲੈਂੲ ਦਾ ਅਭਿਆਸ (already done in class ੳੲ)

ਬਾਕੀ ਸਾਤਰਾਂ

ਹੲੲ (Pg. no. 43-45)

ੲੲੲ (Pg. no. 46-48)

ੲੲੲ (Pg. no. 50)

ਬਿੰਦੀ (Pg. no. 49)

ਅਧੲ (Pg. no. 51)

ਸਿਣੲ :- ੲ-ੲੳੲੲ (ਸ਼ਬਦਾਂ ਵਿਚ)