

Syllabus Class- VIII

Term I

Subject- English Literature

Chapter 1- The letter

Chapter 2- I can't remember

Chapter 3-Journey by night

Chapter 4- The memorable 60th

Chapter 5-Song of the open road

Subject- English Language

1 Kinds of Sentences According to Function

2 Transformation of Sentences – I

3 Pronouns

4 The Tenses

5 Adjectives

Onomatopoeia, Personification, Essay-2, Formal letter, Informal letter, E-mail, Antonyms, Synonyms, Comprehension

Subject- Maths

Ch- 1 Rational Numbers

Ch-2 Exponents and Powers

Ch-6 Set Theory

Ch-9 Direct and Inverse Variations

Ch-13 Algebraic Identities

Ch-20 Circles

Ch-21 Perimeter and Area of Plane Figures

Ch-22 Volume and Surface Area of Solids

Subject- Punjabi

Lit:-ਪਾਠ :-1,2,3,4,5,6,7

Lang:- ਬੋਲੀ, ਵਿਆਕਰਨ, ਅੱਖਰ ਬੋਧ, ਲੇਖ ,ਪੱਤਰ ,ਲਿੰਗ, ਵਚਨ,

ਵਿਰੋਧੀ ਸ਼ਬਦ, ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ, ਮੁਹਾਵਰੇ

Subject- Hindi

ਪਾਠ-1 ਹਰੀ-ਹਰੀ ਦੂਬ ਪਰ
ਪਾਠ-2 ਖੂਬਸੂਰਤ ਦੁਨਿਆ
ਪਾਠ-3 ਕੋਢਿੰਗ ਕੇ ਖਿਖਰ ਪਰ
ਪਾਠ-4 ਇਤਿਹਾਸਕਾਰ ਪੇੜ
ਪਾਠ-5 ਕਿਸਕੋ ਨਮਨ ਕਰੁੰ

ਵਿਆਕਰਨ:- ਪਾਠ-1 ਭਾਸ਼ਾ
ਪਾਠ-2 ਵਰ੍ਣ ਵਿਚਾਰ
ਪਾਠ-3 ਸੰਧਿ

ਅਭੂਤਿਧ-ਭੋਧਨ, ਵਿਲੋਮ ਸ਼ਬਦ, ਪਰਿਆਯਵਾਚੀ ਸ਼ਬਦ, ਅਨੇਕ ਸ਼ਬਦਾਂ ਕੇ ਲਿਏ ਏਕ ਸ਼ਬਦ, ਮੁਹਾਵਰੇ, ਪਤਰ, ਨਿਬੰਧ

Subject- Physics

Unit-1 Matter

Unit-2 Physical Quantities and Measurement

Activities

To demonstrate that matter is composed of tiny particles.

Measurement of volume of solid using a measuring cylinder.

Measurement of volume of solid using Eureka can.

Subject- Chemistry

Unit 1. Matter

Activities To show that Interconversion of state of matter

Unit 2 Physical and chemical change

Activities

1.To show that when sugar is heated is changed into charcoal

2. Rusting of iron

Unit 3 Elements, compounds and mixtures

Activities 1. write and learn name and symbols of 1-20 elements

2. Write and learn name and formulae of some compounds

3. Write and learn types of some mixtures and their examples

Subject- Biology

Chapter 1 Transport in plants

2 Reproduction in plants & Animals

Activity 1 Page no 3

To show that dry raisins swell up by the process of Osmosis

Activity 2 Page no 23

To demonstrate the parts of a flower.

Subject- History/Civics

History- Chapter 1- Transition to the Modern Era

Chapter 2- Industrial Revolution and Imperialism

Chapter 3- The American war of Independence

Chapter 4- The French Revolution

Civics- Chapter 1- The Union Lagislature

Subject- Geography

1. Representation of Geographical Features

2. Population Dynamics

3. Migration

Subject- MSci

Chapter 1- Let's Learn Skills

Chapter 2- Ask for help

Chapter 3- The ant and the elephant

Chapter 4- The change-makers

Subject- Computer

Lesson 1,2

Subject- GK

Ch-1 to 18