

## **Syllabus Class VII**

### **Term II**

#### **Subject- English Literature**

- 5- On Health
- 6- Finding My Place
- 7- The Beauty of Difference
- 8- Failure
- 9- No Stereotypes, Please !
- 12-The Wind

#### **Subject -English Language**

- 7 The Present Tense
- 8 The Past Tenses
- 9 The Future Tenses
- 10 Non – finite Verbs
- 11 Modals
- 12 Adverbs
- 13 Active and Passive Voice
- 14 Phrases
- 15 Clauses
- Homophones and Homonyms, Similes, Essay, Formal Letters, Informal Letters, Notice, Speech Writing, Comprehension, Form of Verbs

#### **Subject- Maths**

- 2 Fractions
- 4 Rational Numbers
- 6 Set Theory
- 10 Simple Interest
- 11 Speed, Distance and Time
- 15 Lines and Angles
- 20 Construction
- 23 Probability

## Subject -Punjabi

Lit:- ਪਾਠ :- 8,9,10,11,12,13,14,15

Lang:- ਲਗਾਂ ਤੇ ਲਗਾਖਰ, ਸ਼ਬਦ ਜੋੜ ,ਨਾਂਵ ,ਪੜਨਾਂਵ, ਲੇਖ, ਪੱਤਰ, ਲਿੰਗ,

ਵਚਨ ,ਵਿਰੋਧੀ ਸ਼ਬਦ ,ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ ਥਾ ,ਮੁਹਾਵਰੇ

## Subject- Hindi

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## Subject -Physics

ch-3 Energy

ch-4 Light energy

ch-5 Heat

Activities

List five examples of conversion of energy from one form into another form which you find around you in daily life.

To show Reflection of a light ray from a plane mirror showing the incident ray, normal and reflected ray in one plane.

To study the effect of mixing of primary colours.

To study the sense of touch does not measure the degree of hotness or coldness

## **Subject- Chemistry**

Unit 4 Atoms molecules and radicals

Activities 1. write and learn valencies of some elements  
2. Atomicities of some elements  
3. some common positive and negative radicals

Unit 5. The language of chemistry

Activities 1. To show that when heating of copper carbonates  
2 To show that when iron dissolves in dilute sulphuric acid.  
3. To show that ammonia gas is produced when ammonium chloride is heated with dry slaked lime  
4. Reaction of acids with carbonates and bicarbonates

## **Subject – Biology**

L 2 Classification of the living world

L 4 The Excretory system

Activity: 1 Paste the sample of different types of seeds. Page no 24

Activity: 2 Paste the pictures of Protozoans

Amoeba/Euglena/Paramecium Page no 16

## **Subject- History civics**

**History:** Chapter 4-The Turkish Invastions

Chapter 5- The Delhi Sultanate

Chapter 6- Life in the Sultanate period

Chapter 7-The Vijayanagara and the Bahmani Kingdoms

**Civics:** Chapter 1- The constitution of India

## **Subject -Geography**

Chapter 3: Weather and Climate

Diagrams – (i) Land breeze and Sea breeze (ii) Types of Clouds (iii)

Thermometer

Project work- Different weather Instruments

Chapter 4: Weathering and Soil Formation

Diagrams – (i) Soil Horizons (ii) Domains of the Earth

Chapter 8: Africa

Map Work- Political map of Africa

Case study : Cocoa Cultivation in Ghana

Chapter 10: Antarctica

Map Work- Physical map of Antarctica

## **Subject- Computer**

Lesson- 4,5,6

## **Subject -G.K**

**Ch 15 to 39**

## **Subject- Moral Science**

L- 4.Girls With Goals

L-5 Heal the World

L-6 Stand up for the Disabled

L-7 Don't Follow the Crowd

L-8 Farms That Don't Harm