

SAINT UMAR COLLEGE

Holiday Homework

Class- 10th

SST

(1) Do all the maps given on the very first page of K.S Randhawa book according to Board syllabus.

Go through the following topics and make notes of them. (note:- notes must be short and well define)

- | | |
|----------------------------|----------------------------|
| (a) Napolenic codes | (b) Vienna congress |
| (c) Unification of germany | (d) Unification of Italy |
| (e) Unification of British | (f) Romantiscism |
| (g) Balkan Issue | (h) Period of revolutions. |

SCIENCE

BIOLOGY:- nutrition and respiration write about it in detail. Experiments:- 1,2,3 Pg. 9, 11, 12. Write comments how plant obtain carbondioxide Pg.13. draw diagram and write about:- chloroplast, flytrap human digestive system, teeth. Experiment to show CO₂ is produce during respiration Pg no. 44. Human circulatory system diagram with explanation. Diagram and write about:-excretory system, kidney and structure of kidney.

Human excretory system, Nerve cell, human brain endocrine system, bending of plant stem towards light by action of auxin hormone and ulrite step.

Expement to show response of plant to gravity. Pg.no. 86. Diagram to show reflex action and its path Pg. no. 104.

PHYSICS:- Lrn L-1 all (back exercise, Q and Ans. Activity middle of the book Diag (Voltmeter, Ammeter, Galvanometer and write about it.)

CHEMISTRY:- Lrn- 1 all (back exercise Q and Ans)

Activities middle of the book (fig-8, fig-36, fig. – 40)

Project on corrosion including:-

- (1) Various metals and their corroded state
- (2) Method to prevent corrosion

(3) Types of iron and rust

(4) How to reduce corroded metal

Project on Rancidity:-

- (1) Food material which get Rancid
- (2) Method to prevent Rancidity
- (3) Anti oxidant and their.

Project on Acid and Base:-

- (1) Mention various Acid and bases with their occurrence PH and uses
- (2) Bases, types, occurrence, and PH
- (3) Neutralization in Daily life.

HINDI

(गद्य) – Learn L- 1

(काव्य) – Learn – L - 1

प्रेमचन्द का जीवन परिचय सचित्र वर्णन करें।

कबीरदास जी का जीवन परिचय सचित्र वर्णन करें।

Hindi - II

Learn about समास अलंकार

Write नौकरी के लिए,

MATHS

Practice ch- 2,3 and NCERT Question based on ch- 2,3 in seperate copy.

ENGLISH-I

Read ch- 1,2,3,4 first flight and write summary and find out question and answer and note in copy read ch- 3,4,5,6 (foot print and write summary find out Q/ Aand notes in copy.

ENGLISH-II

Write some points and Rules of Gap filling, verb, editing, omission,speech in eng language copy.

Write letter to improve sanitary condition. Water/ electric supply, park condition, ban use of loudspeaker.