

Sardar Patel Vidyalaya
Term 2020-2021 Semester 2
Class 8

Geography syllabus

- October - 15th November: Chapter 4 Agriculture
- 16th November – 31st December: Chapter 5 Industries
- 1st January – 7th February: Chapter 6 Human Resources
- Remaining February: Revision

English Syllabus

October:

- En Route to America
- Music Finds Satchmo
- Types of Sentences (Simple, Compound, Complex)
- Phrases, Main Clause, Subordinate Clause
- Informal Letter
- Article Writing

November

- Earthquake in Assam
- Amma (poem)
- Homonyms, Antonyms, Synonyms
- Formal letter

December

- A Day in the Country
- The Darkling Thrush (poem)
- Reported Speech (Statements, Interrogatives)
- Poetry Composition

January

- Monsters on Maple Street (Play)
- Reported speech (Imperatives & Conversations)
- Diary Entry

February

- Captain! My Captain (poem)
- The Next Voice You Hear (For reading only)
- Errors and Omissions

- Integrated Revision
- (Determiners, Link Words, Prepositions, Forms of verbs)
- Formal letter
- Supplementary Work
 - Book Reading- Daddy-Long-Legs & Short Stories by Sudha Murty and Paro Anand
 - Listening Comprehension
 - Reading Comprehension
 - Musical Presentations

SYLLABUS PLANNING FOR SA II

History and Political Science

October

- Chapter 5 - When People Rebel(from the course of the revolt till aftermath)
- Chapter 7 : Civilizing the "Native", Educating the Nation

November

- Chapter 7: Civilizing the "Native", Educating the Nation. (till page 88)
- Chapter 9: Women, Caste, and Reform

December

- Chapter 9: Women, Caste, and Reform (till page 100)

January

- Chapter 10: The Making of the National Movement

February

- Chapter 10: Law and Social Justice (Political Science)

SPV/CLASS VIII/SCIENCE SYLLABUS/ SEM 2 – 2020

MONTH	CHAPTER	TOPICS
October	Chapter 11: Force and Pressure	Chapter 11- i. Force -a push or a pull ii. Effects of forces iii. types of forces- contact and non-contact forces. iv. calculating resultant force v. Pressure – introduction vi. Numerical based on pressure = Force/area vii. Application in daily life – sharp knife vs blunt knife etc. viii. Pressure exerted by fluid ix. Atmospheric pressure
November	Chapter 12: Friction	i. Introduction to force of friction ii Factors affecting friction iii. Reading a spring balance iii. Friction – good or bad iv. Increasing and reducing friction v. Sliding vs Rolling Friction vi. Fluid friction
December	Chapter 9: Reproduction in Animals Chapter 10: Reaching the age of adolescence	Modes of reproduction – asexual and sexual reproduction Male and female reproductive organs in humans Fertilization – internal and external fertilization Zygote formation, development of embryo, foetus Viviparous and Oviparous animals Metamorphosis in fogs Asexual reproduction in Amoeba and Hydra Adolescence and Puberty Changes at puberty Development of secondary sexual characteristics Role of hormones and sex hormones Reproductive phase in Humans- Menstruation and Menopause Determining the sex of the baby Reproductive health
January	Chapter 18: Pollution of air and water Chapter 16: Light	Chapter 18: Air pollution Causes of air pollution

		<p>Greenhouse effect Steps to reduce air pollution Water pollution Causes of water pollution Potable water and water purification Steps to prevent water pollution</p> <p>Chapter 16: Light How do we see things around us? Laws of reflection Regular and diffused reflection Multiple images Human eye Care of the eyes Visually challenged – Braille system</p>
February	Chapter 15: Some Natural Phenomena Only Section 15. 1 to 15.6 (Both Included) of the lesson	<p>Static charges Types of charges and their interaction Transfer of charge The story of lightning Lightning Safety Lightning Conductors</p>

सरदार पटेल विद्यालयः

संस्कृतम् (2020-2021)

अष्टमी (द्वितीयसत्रपाठ्यक्रमः)

क्रमः	मासाः	पाठानां नामानि	व्याकरणम्
1	अक्टूबरः	नवमः पाठः - पर्यावरणरक्षकाः	पदपरिचयः
2	नवम्बरः	नवमः पाठः - पर्यावरणरक्षकाः	पदपरिचयः
3	दिसम्बरः	दशमपाठः-लोभः पापस्य कारणम्	शतृ - प्रत्ययः
4	जनवरी	एकादशपाठः - भारतीयाः नार्यः	सन्धिः
5	फरवरी	द्वादशपाठः - गीतायाः माहात्म्यम्	अन्वयाः
6	मार्चः	पुनरावृत्तिः	

9 से 31 1
अक्टूबर से 21 नवम्बर

22 नव.से 13 दिसम्बर 23 दिसम्बर से 23 जनवरी 24 जनवरी से 12
फरवरी

13 से
21 फरवरी

**पाठ्यपुस्तक-
वसंत(भाग 3)**

1. यह सबसे कठिन समय नहीं	√					पुनरावृत्ति
2. कबीर की साखियाँ		√				पुनरावृत्ति
3. पिता के बाद (केवल पढ़ने के लिए)		√				पुनरावृत्ति
4. सुदामा चरित			√			पुनरावृत्ति
5. जहाँ पहिया है			√			पुनरावृत्ति
6. पानी की कहानी				√		पुनरावृत्ति
7. हम पृथ्वी की संतान(केवल पढ़ने के लिए)				√		पुनरावृत्ति
8. बाज़ और साँप					√	पुनरावृत्ति
9. टोपी					√	पुनरावृत्ति
* व्याकरण एवं रचनात्मक कार्य						
1. निबंध लेखन	√		√	√		पुनरावृत्ति
2. पत्र-लेखन (औपचारिक व अनौपचारिक)		√	√		√	पुनरावृत्ति
3. व्याकरणिक परिचय (संज्ञा से अव्यय तक)	√		√		√	पुनरावृत्ति
4. समास-भेद				√	√	पुनरावृत्ति
5. अपठित गद्यांश-पद्यांश		√	√	√		पुनरावृत्ति
6. रचना के आधार पर वाक्य भेद				√	√	पुनरावृत्ति
7. संवाद लेखन					√	पुनरावृत्ति
8. डायरी-लेखन				√		पुनरावृत्ति
9. शब्द परिवार छठी, सातवीं का पूरा, आठवीं का पूरा	√	√	√	√	√	पुनरावृत्ति
* पूरक पाठ्यपुस्तक						
1. पानी और पुल	√					पुनरावृत्ति
2. इंस्पेक्टर मातादीन चाँद पर				√		पुनरावृत्ति

MATHS CLASS 8TH

CHAPTER 14	FACTORISATION and LONG DIVISION OF ALGEBRAIC EXPRESSIONS.
CHAPTER 13	DIRECT AND INVERSE PROPORTIONS
CHAPTER 15	INTRODUCTION TO GRAPHS
CHAPTER 8	COMPARING QUANTITIES
CHAPTER 3	UNDERSTANDING QUADRILATERALS
CHAPTER 4	PRACTICAL GEOMETRY
CHAPTER 11	MENSURATION (Excluding Solid Shapes, Surface Area and Volume of Cube, Cuboid, Cylinder)
CHAPTER 10	VISUALISING SOLID SHAPES (Excluding Mapping space around us)
CHAPTER 5	DATA HANDLING
CH -12	EXPONENTS and POWERS, CH-9 ALGEBRAIC EXPRESSIONS AND IDENTITIES & CH-14 FACTORISATION from

TERM 1 will be included in TERM-II.