

SYLLABUS 2016-17

CLASS - 3

Content

Gujarati

Science

Mathematics

S.S.

English

Hindi

Computer

ગુજરાતી

Month	Topic	Concept	Activity
જૂન	પાઠ-૧ મારે શાળાએ જવું છે. Composition	- શાળા પ્રત્યે ગમતું વલણ નિર્માણ થાય. - વાક્યરચના શીખે.	- કાવ્યગાન, 'આ' માત્રાવાળા શબ્દો શોધે. - શબ્દ પરથી વાક્ય બનાવે.
જુલાઈ	પાઠ-૨ લોભી વીર પાઠ-૩ ઉંદરની ચતુરાઈ પાઠ-૪ વર્ષા રાણી	- વાર્તાના હાઈને સમજે. - મદદની ભાવના કેળવાય. - માત્રા પરિચય - પ્રકૃતિની સુંદરતા અને વરસાદના મહત્વને સમજે.	- વાર્તા સંભળાવવી, િઅને 1 માત્રાવાળા શબ્દો શોધે. - માત્રાવાળા શબ્દોની રમત રમાડવી, વાર્તા સંભળાવવી. - કાવ્યગાન, પ્રકૃતિ વર્ણન પરથી ચિત્રવર્ણન
ઑગષ્ટ	પાઠ-૫ બળવાન કોણ? Composition પાઠ-૬ જન્માષ્ટમી	- 'બળ કરતાં બુદ્ધિ શ્રેષ્ઠ છે.' - આ હાઈને સમજે. - વાક્યરચના શીખે. - જીવનમાં તહેવારોના મહત્વને સમજે.	- બોધવાર્તાઓનું કથન - શબ્દ પરથી વાક્ય બનાવે. - તહેવારોની ઉજવણી ઉપર ચાર્ટ બનાવે.
સપ્ટે.	પાઠ-૭ મારો દેશ Composition	- દેશની વિવિધતાને જાણી માતૃ ભૂમિ ના ગૌરવને અનુભવે. - વાક્યરચના શીખે.	- કાવ્યગાન, રાષ્ટ્રીય ચિહ્નોનો ચાર્ટ બનાવે. - શબ્દ પરથી વાક્ય બનાવે.
ઑક્ટો.	પાઠ-૮ ડાયમંડસીટી-સુરત	- સુરત શહેરના ઇતિહાસનો પરિચય મેળવે.	- પાઠમાંથી નામવાળા શબ્દો શોધી નીચે લીટી દોરે, માર્કડ મેપ બનાવે.
નવેમ્બર	પાઠ-૧૦ સોની પોળ	- ઘરના દરેક સભ્યો પ્રત્યે પ્રેમ અને આદરની ભાવના જન્મે.	- કાવ્યગાન, ફેમીલી ટ્રી, બનાવી ઘરના સભ્યોના ફોટા લગાવડાવવા.
ડિસેમ્બર	પાઠ-૯ કુમતાંવાળી ટોપી પાઠ-૧૧ પવિત્ર યાત્રાધામ મહુડી Composition	- 'બીજાની નહિ, પરંતુ પોતાની બુદ્ધિ થી કામ કરવું'-એ વાતને સમજે. - સર્વધર્મ સમભાવની ભાવના જાગૃત થાય. - વાક્યરચના શીખે.	- વાર્તાકથન, અક્ષર પરથી શબ્દ બનાવવાની રમત કરાવવી. - જોડાક્ષરવાળા શબ્દોની સૂચી બનાવવી અને બ્લેકબોર્ડ ઉપર તેની રમત રમાડવી. - શબ્દ પરથી વાક્ય બનાવે.
જાન્યુ	પાઠ-૧૨ ઝાડ, પાન અને આપણે Composition	- વૃક્ષોના રક્ષણની ભાવના જાગૃત થાય. - વાક્યરચના શીખે.	- દરેક વિદ્યાર્થી પોતાને ગમતા ઝાડનું ચિત્ર દોરી તેના વિશે પાંચ વાક્યો લખે. (ચિત્ર અને રંગ પૂરણી) - શબ્દ પરથી વાક્ય બનાવે.
ફેબ્રુ.	પાઠ-૧૩ ચતુર બચ્ચાં પાઠ-૧૪ અજબ જેવી વાત	- વિવિધ પ્રાણીઓ અને તેનાં બચ્ચાઓનાં નામથી પરિચિત થાય. - શરીરના અંગોનું કાર્ય જાણી તેના મહત્વને સમજે.	- Picture Identify, Mind Map - કાવ્યગાન, Picture Identify
માર્ચ	પાઠ-૧૫ મને ઓળખો Composition	- દરેક વ્યક્તિના કામને સમાન મહત્વ આપવાની સમજ કેળવાય. - વાક્યરચના શીખે.	- Role Play, Picture Identify - શબ્દ પરથી વાક્ય બનાવે.

Science

Month	Topic	Concept	Activity
Jun	Ch.1 Animals and their food habits	Students will understand that how Animals are living their life.	Watch the animals in your locality and find out that what they are eating.
July	Ch-2 Living and non Living things Ch-3 Plants and thier parts	Students will understand the topic of living things. Students will understand about the different parts of plant.	Take some materials from your surrounding and find out that which is living and which is non-living. Write down the different uses of different parts of plants.
Aug.	Ch-4 Birds	Students will understand about the concept of different parts of Animals body.	Collect some feathers. Paste them in a scrap book.
Sep.	Ch.5 Our Body Ch-6 Keeping safe	Students will understand about the importance of our differe-nt body parts. Students will understand the topic of the care of our body.	Count the number of heart beats per minute. Make a first aid box for your class.
Oct.	Ch-7 Soil	Students will learn about the importance of soil and how the rocks form.	Take a jar and a show different layers of soil in it.
Nov	Ch-8 Measurement	Students will learn measure the different things using different units	Collect your eraser, pencil sharpner and measure their length using your ruler.
Dec	Ch-9 Light, Sound and Force	Students will learn importance of light different types of sound like pleasant and unpleasant sound. Applying force like pushing or pulling.	Make a list of pleasent and unpleasant sound. Make a Diya and produce light.
Jan.	Ch-10 Air, water and weather	Students will learn the importance, of Air and water in our life. Students will understand the topic of weather and seasons	Boil Some water in your home and watch the process of evaporation. Cut a weather forecast from yesterday's newspaper and paste it in your Notebook.
Feb	Ch-11 The stars and the planets	Students will learn about the stars and the planets.	Watch the sky on a clear night and try to locate the saptarishi.
Mar.	Ch-12 The earth and the Moon.	Students will learn about the blue planet called earth and about it satellite called moon	See the rotation of the ball slowly and note that how does the morning and night happens.

• Paper Style

• Weekly Test 1 (L-1 & 2)

- Q.1 Fill in the blanks
Q.2 a. State true of false
b. Choose the correct answer
Q.3 a. Answer in one word
b. Define the following
Q.4 a. Give reasons.
b. Answer the following
Q.5 Draw and lable the diagram.

*** SA-1 Exam (L-1 to 6)**

- Q.1 a. Fill in the blansk
b. Choose the correct answer
c. State true of false
Q.2 a. Define with examples
b. Difference between
c. Classify the following
Q.3 a. Name the following
b. Match the following
Q.4 a. Answer in short
b. Answer in detail
Q.5 a. Give reasons
b. Short notes
c. Draw and label

• Weekly test 2 (L-7,8)

- Q.1 Fill in the blanks
Q.2 a. State true of false
b. Choose the correct answer
Q.3 Answer in one word
Q.4 Define the following
Q.5 Answer the following

*** SA-2 Exam (L-7 to 11)**

- Q.1 a. Fill in the blanks
b. Choose the correct answer
c. State true of false
Q.2 a. Answer in one word.
b. Give two names for each.
c. Complete the following sentence.
Q.3 a. Give difference between.
b. Match the following
c. Give the word web for the following.
Q.4 a. Answer in short
b. Answer in brief.
c. Give reasons.
Q.5 a. Draw and label

3. Maths

Month	Topic	Concept	Activity
Jun (sem-1)	1. Numbers	Students will learn the concepts upto 4 digit numbers - Place value and Face value - Even and Odd Numbers - Successor and Predecessor - Skip Counting - Comparison of Numbers - Ascending and Descending order - Forming Greatest and smallest Numbers - Roman Numerals	Make different numbers by flash cards
July	2. Addition 3. Subtraction	Students will learn addition of 4 digit numbers - Additions of 4 digit numbers With and without carry over. - Problem sums based on addition. Students will learn subtraction of 4 digit numbers - Subtraction of 4 digit numbers with and without borrowing - Problem sums based on subtraction,	Counting by real objects Play way method
Aug.	4. Multiplication	Students will learn the concepts of multiplication - Factors and Products - Multiplication by 10,20,30,40 and so on - Multiplication by 100, 200, 300, 400 and so on. - Multiplication of 3 digit Numbers by 1 digit Numbers. - Multiplication by 2 digit Numbers - Problem sums based on multiplication	Game of Multiplication tables
Sept.	5. Division	Understanding the concept of division as equal sharing and grouping - Division as Repeated Subtraction - Long Division - Division of 2, 3 and 4 digit Numbers - Problem sums based on division.	An activity with real objects to learn the division facts

Month	Topic	Concept	Activity
Oct.	6. Fractions	Students will familiarize with the concept of Fractions as parts of a whole. <ul style="list-style-type: none"> - Writing a Fraction - Comparing Fractions - Types of Fractions - Equivalent Fractions - Addition and Subtraction of like Fractions - Problem sums based on Fractions. 	Show fractional part with rectangle paper.
Nov	7. Geometry and patterns	Students will learn the concepts of point, line segment and ray. <ul style="list-style-type: none"> - Measuring and drawing a line segment - Solid shapes - Closed and open figures - Symmetry and patterns 	To make geometrical shapes by using different pieces of tangram.
Dec	8. Measurement	Students will learn the concept of length, weight and capacity. <ul style="list-style-type: none"> - Measurement of Length, Weight and capacity. - Addition & subtraction - Conversion - Problem sums 	Measure the weight of different objects
Jan	9. Time	Students will learn how to read a calendar and the time from a clock <ul style="list-style-type: none"> - a.m. and p.m. - Conversion of time 	Draw four clocks showing different time
Feb.	10. Money	Students will be able to express money in figures and words <ul style="list-style-type: none"> - Conversion of money - Addition and subtraction of money. - Problem sums - Multiplication and division of Money. 	A game of count and tell the amount of money.
Mar.	11. Data Handling	Student will learn the concept of pictographs and recording of data.	Collect data of marks obtained by your classmates and make pictographs.

Social Science

Month	Topic	Concept	Activity
June	Ch-1 The sun and its family.	Students will learn about the sun and its family	Group Activity
	Ch-2 Our planet earth	Students will learn about why the earth is considered a special planet, shape of the earth and continents, oceans and atmosphere	Map work
July	Ch-4 The Air Around us	Students will learn about air and the atmosphere.	- Group Discussion - Draw a poster showing any one of the methods to keep the air clean.
July	Ch-5 Water we drink	Students will know about the uses of water and the forms of water	Discuss in class about the different uses of water.
	Ch-6 Our country	Students will know about the national symbols and festivals	Make a poster of our national symbols.
Aug.	Ch-8 important cities of India.	Students will know about the location and climate of different states	Collect pictures and information on metropolitan cities
	Ch-9 India and its culture	Students will learn about the languages spoken in India.	Make a chart depicting famous dances and languages in India.
Sep.	Ch-10 Food we eat	Students will learn about food grains fruits and vegetables grown	On a chart paper, paste picture of our favourite dishes.
Oct.	Ch-11 Clothes we wear	Students will learn about the dresses work in different regions	Make a separate list of the dresses of men and women.
Nov	Ch-12 Festivals we celebrate	Students will learn about the important festivals of our country.	Prepare a chart of the festivals of India.
Dec.	Ch-13 My Community and I	Students will learn about how we depend on each in a community.	Identify the pictures and say few sentences.
	Ch-14 Occupations	Students will know about occupations	From the picture identify the occupations of the people.
	Ch-15 Means of Travel	Students will learn about different means and modes of transport	Find out means of transport
Jan.	Ch-16 Means of communication	Students will learn about what is communication	Stick pictures of different means of communication.
	Ch-17 Early Human beings	Students will know about invention and importance of wheel in the life of human being	Make a list of all the things that are to be used in wheels.
Feb.	Ch-18 Discovery of fire	Students will learn about how was fire discovered	Class discussion

Social Science

Month	Topic	Concept	Activity
	Ch-7 States of India	Students will learn about states and union territories of India and their capitals	Map work
Mar	Ch-19 Farming and wheel	Students will know about how early humans discovered farming	Write three most important inventions.

• Paper Style

• Weekly Test 1 (Ch-1,2,4)

- Q.1 Fill in the blanks
- Q.2 a. Match the following
b. Choose the correct answer
- Q.3 a. State true or false
b. Complete the sentences
- Q.4 Define the terms
- Q.5 Answer the following

• Weekly test 2 (Ch-11,12,13)

- Q.1 a. Fill in the blanks
- Q.2 a. Match the following
b. Choose the correct answers
- Q.3 a. State true or false
b. Complete the sentences
- Q.4 Define the terms
- Q.5 Answer in detail

*** SA-1 Exam (Ch-1,2,4,5,6,8,9,10)**

- Q.1 a. Fill in the blanks
b. State true or false
c. Choose the correct answer
- Q.2 a. Match the following
b. Define the terms
- Q.3 a. Identify who am I
b. Answer in one sentence
- Q.4 a. Complete the sentences
b. Answer in short
- Q.5 a. Answer in detail
b. Short notes

*** SA-2 Exam (Ch-14to19,Map work-Ch-7)**

- Q.1 a. Fill in the blanks
b. State true or false
c. Choose the correct answer
- Q.2 a. Match the following
b. Define the terms
- Q.3 a. Identify who am I
b. Answer in one sentence
- Q.4 a. Complete the sentences
b. Answer in short
- Q.5 a. Answer in detail
b. Map work

English

Month	Topic	Concept	Activity
June	L-1 The Swing L-2 Rikki -tikki - tavi goes Exploring Ch-1 The Sentence	Students will get encourage for ourdoor activities Students will learn to love the animals Students will learn about types of sentences.	Organize poster making compiti- on of world's famous theme park Find out about petting zoo how they are diffrent from other zoos Locate few petting zoo on a world map. flash card game for S,Q.C, R and E sentences.
July	L-3 A Present for Mother Comprehension L.4 Betty at the party Ch-2 Subject and predicate Ch-3 Nouns	Students will learn about the joy of giving Students will learn how to handle particular situation Students will learn the subject and predicate in the sentence formation. Students will learn about noun and types	Find and discuss. There are many organizations and people who devote their time for the people who need love and care. Make an invitation card to invite your friend to your birthday party Remember to mention date and time of the party. Circle the subject and underline the predicate from the given passage. Demonstrate some example of noun and categarised them.
Aug	L-5 Sona's Adventure -1 Ch-4 Singular and plural nouns Picture Reading	Students will learn that every person is unique. Students will learn about singular and how does it use in one daily life.	How do people live in the desert? Find about their homes food, clothes, accupation and made of transport. Make a poster of minimum 30 singular and plural examples and paste it in the class.
.Sep	Ch-5 Gender Ch-6 Pronouns	Students will learn different kind of genders with examples. Students will learn about types of pronouns and it's appropriate use	Classify the gender noun in given category and shown it in the class Circle the pronoun and colour it from given list of noun, pronoun and adjectives.

Month	Topic	Concept	Activity
	L-6 Sona's Adventure -2 Ch-7 Articles	Students will learn tolerance towards fellow beings and being polite. Students will learn about articles and their uses.	The camel looks different because of its hump, Choose any five animals and birds and discuss What is special about them. Select an appropriate articles for the given picture.
Oct	Ch-8 Adjectives Ch-9 Comparison of Adjectives L-7 Hobbies	Students will learn about adjectives types of adjective and their uses. Students will learn to compare objects with the help of comparison of adjectives Students will learn about different kinds of hobbies.	Circle the adjectives in the given sentences. Students will do role-paly to demonstrate comparison of adjectives. Make a poster to make your hobby popular in your class and school. Best poster will be hanged on classroom soft board.
Nov	L-8 The Tease Essay & Story writing Ch-10 Verbs	Students will learn about the ways of nature. Students will learn kind of verb and how it applies in dipperent kind of	Make a list of dos and donts to deal with teasing and what should be done to prevent it. Collect 40 verbs with meanings and make a table in your notebook.
Dec	Ch-11 Simple present Tense and simple past tense. L.9 Golu and Peetha L.10 Everyday things Ch-12 Simple Future Tense Story writing	Students will learn the rules of simple past tense with examples Students will learn activities related to a festival. Students will learn about the equality	Write a paragraph in simple present tense and then convert it into simple past tense. Ask students to make some gifts for their grand parents or any old age person around them. Latez on ask them how they felt when they got the gift. Research and find out about five everyday things how are they made ? what material / ingredients are they made of ? Student will write next 2 days schedule in simple future tense in their notebook.

Month	Topic	Concept	Activity
Jan.	L.11 A verbal trade Ch-13 Present continue and past	Students will learn about the humility Students will learn the rules of present and past continue tense with relevant examples.	Have a group discussion on the qualities of a good leader or a king. Student will observe the picture and
Feb.	L-12 Rain in summer L-13 Chulbul's Tail Ch-14 Contractions L.14 Five little brothers Ch-15 Adverbs	Students will learn to appreciate the beauty of nature Students will learn that we should be happy with our own belongings Students will learn about the Contractions and how to use in a sentence. Students will learn the importance of comfort. Students will learn about adverb and its appropriate use.	Rain is one of the greatest blessing on the earth. With out rain. life is not possible. find out what is rain ? What causes it ? what are the benecits of rainfall? Say about your fevourite animals and why you like it ? Make a list of contractions and decorate them in your notebook. Have a discussion in the class on How our feet help us in balance and movment. What kind of care do feet need ? Diseases that enter in the body through our feet etc. Make a appropriate pair of verb and adverb, Minium 20 examples note down in your notebook.
Mar.	Ch-16 Prepositions Ch-17 Conjunctions L-15 A Bear story Essay writing & Story writing.	Students will learn about prepositions and its proper use in a sentence Students will learn to connect the phrases, sentences with the help of conjunctions. Students will learn that wild animals are not always dangerous. Students will learn to compose essay writing and letter writing.	Make a list of propositious they learnt and know in their notebook Students will draw a table of conjunctions and it's basic rules on chart paper and paste it in the class. Find out story that has surprise ending and read it ot the class. Students will compose any one essay and other will critrise his work in +tive & -tive ways.

३. हिन्दी

Month	Topic	Concept	Activity
जून	१. मेहनत का धन २. दाँत का दर्द	मेहनत करना, विकास, कर्मशीलता आलस त्यागना आदि भावों को जानेगे. स्वस्थ जीवन-शैली, मददभावना आदि भावों को जानेगे.	कंठस्थ करना जानकारी एकत्र करना
जुलाई	३. लाल पतंग ४. हंसी खो गई	माता - पिता का आदर आदि भावों को सीखेंगे । मातृप्रेम और संवदेनशीलता जागृत हो ।	शब्द सीढी. रोल प्ले ।
अगस्त	५. बरखा आई ६. पूछना माली से	प्रकृति प्रेम और वर्षा का आनंद आदि भावों को जानेंगे । सौंदर्य-बोध, एक दूसरे की उपयोगिता समझना	वार्ता लेखन जानकारी एकत्र करना
सितम्बर	७. खरगोश और हाथी ८. नकलची बंदर	अत्याचार का विरोध, सूझ-बूझ पारिवारिक प्रेम, आत्म सुरक्षा आदि भावों को जानेंगे । श्रम, पशु, सुरक्षा, मदद दूसरों के काम में हस्तक्षेप न करना । आदि भावों को जानेंगे ।	रोल प्ले । अभिनय, संवाद पठन ।
अक्तूबर	आओ कुछ करे ?	पत्र, चित्रपठन, अनुच्छेद लेखन	रचनात्मक गतिविधियाँ
नव.	९. घमंडी मछली १०. आँख मिचौनी	प्रशंसा, प्रकृति प्रेम, सच्चे मित्र की पहचान खेल भावना, आपसी सहयोग सद्भावना, ज्ञानवृद्धि आदि भावों को जानेंगे ।	चित्र संकलन एलबम बनाना (खेलों के बारे में)
दिस.	११. कैसा शोर १२. एक पत्र	वैज्ञानिक दृष्टिकोण, पेड़-पौधों का संरक्षण, हरी सब्जियों के उपयोग को जानेंगे । सांस्कृतिक तथा ऐतिहासिक, विरासत का सम्मान प्रशंसा तथा सुरक्षा आदि भावों को जानेंगे ।	पहेलियाँ लिफाफा बनाना ।
जनवरी	१३. कोयल व्याकरण	मीठा बोलना, पक्षी-प्रेम आज्ञापालन, शिष्टाचार आदि को जानेंगे । अन्य गतिविधिया	चार्ट बनाना रचनात्मक कार्य
फरवरी	१४. बीरबल की सोच १५. कानन वन में उत्सव	दूसरों की समस्या समझना सहायता हाजिर जवाबी सूझ-बूझ आदि भावों को जानेंगे । सहयोग जिम्मेदारी आदि को जानेंगे	रोल प्ले निमंत्रण पत्र बनाना
मार्च	व्याकरण	रचनात्मक कार्य	अन्य गतिविधिया

Computer 3

SR.NO	Month	Topic	Concept	Activity
1.	Jun	Ch.1 A Computer and its Characteristics Ch.2 Input Devices	Students will familiarize with computer, its function, IPO cycle & characteristic of computer Important computer terms. Students will learn about: 1. Input 2. Input device. 3. Uses of input device. 4. Different types of keys of the keyboard. 5. Uses of those keys. 6. Important keystrokes.	Write about each part of computer. To write a paragraph in Notepad.
2.	Jul	Ch.3 Output Devices	Students will learn about : 1. Output Devices 2. Types of Output and Categories of Output. 3. Various output devices. 4. Printer and types of printer in brief. 5. Practical illustration of IPO Cycle.	Draw Input devices and Output devices in Computer Notebook.
3.	Aug	Ch.4 Input Devices	Students will learn about: 1. Input 2. Input device. 3. Uses of input device. 4. Different types of keys of the keyboard. 5. Uses of those keys. 6. Important keystrokes.	To write a paragraph in Notepad.
4.	Sep	Ch.5 Introduction to MS Windows 7	Students will be able to understand about: 1. Operating system. 2. Features of Windows 7.	Open the windows 7 desktop and see the files and folders and Write the names of icons, files and folder which are seen on the desktop in Notebook.
5.	Oct	Ch.5 Introduction to MS Windows 7	Continue...	
6.	Nov	Ch. 6 WordPad	Students will learn about WordPad & its functions.	To write about "My School" in WordPad.
7.	Dec	Ch.7 Fun with MS Paint	Students will learn: MS Paint Tools of MS Paint and label the parts of MS Paint in detail.	Draw pictures in MS Paint.
8.	Jan	Ch.8 More on MS Paint	Students will learn: More tools of MS Paint	Draw pictures in MS Paint.
9.	Feb	Ch.9 Introduction to Logo	The students will be able to learn LOGO, its parts of MSW LOGO, command for it.	Practice of MSW LOGO.
10.	Mar		Revision 1 to 9	