

# BHUPANI PUBLIC SCHOOL **CURRICULUM PATHWAY CLASS - FOURTH**

SEMESTER - 2

#### SUBJECT – ENGLISH READER

S.N.	TOPIC	LIFE SKILL	LEARNING OBJECTIVE
		C	CTOBER
1.	Abraham Lincoln	Knowledge of a great personality	Students will learn about a great personality "Abraham Lincoln".
2.	The Sheep	Poem	Students will know the advantage of Sheep.
7		NOVEMB	ER & DECEMBER
3.	The Naughty Dog	Humanity and Love for animals.	Students will develop love and concern for animals and understand the impact of actions.
4.	The Pied Piper of Hamelin	Leadership and Responsibility.	Students will learn about consequences of telling lie.
	8	JANUAF	RY & FEBRUARY
5.	The Great Big Bone	Problem Solving	Students will develop a common sense of not to be good to everyone.

<sup>\*</sup>Note\* - Chapter "The Red Handkerchief" has been reduced from the syllabus.

### SUBJECT – ENGLISH GRAMMMAR

**OCTOBER** 

Chapter 14 (Adjectives).

Chapter 15 (Adjectives: Degrees of Comparison).

**NOVEMBER & DECEMBER** 

Chapter 19 (Verbs).

Chapter 21 (Adverbs).

Chapter 25 (Verb: Tenses (Present)). Chapter 26 (Verb: Tenses (Past)).

**JANUARY & FEBRUARY** 

Paragraph (A Visit to Zoo). Letter- Thanking to uncle for the birthday gift.

### SUBJECT - MATHEMATICS

S.N.	TOPIC	THEME	LEARNING OBJECTIVE
			OCTOBER
1.	Length	Initiative & Self direction	Students will be able to get the knowledge of conversion, addition, subtraction, multiplication, division, word problem and estimation of units of length.
2.	Weight	Initiative & Self direction	Students will be able to get the knowledge of conversion, addition, subtraction, multiplication, division, word problem and estimation of units of weight.
		NO	VEMBER & DECEMBER
3.	Capacity	Initiative & Self direction	Students will be able to get the knowledge of conversion, addition, subtraction, multiplication, division, word problem and estimation of units of capacity.
4.	Time	Organisation of time	Students will be able to get the knowledge of conversion of units of time in their surrounding.
5.	Money	Problem Solving	Students will be able to get the knowledge of conversion, addition, subtraction, multiplication, division, word problem and estimation of money.
		JA	NUARY & FEBRUARY
6.	Geometry	Exploring Shapes	Students will be able to get the knowledge of angle, perimeters and their types of geometrical shapes.
7.	Patterns	Visual Repeating Patterns	Students will be able to understand the concept of tiling, growing and reducing patterns.
8.	Data Handling	Initiative and self direction.	Students will be able to understand the concept of bar graphs and their interpretation.

## **SUBJECT – MORAL STUDIES WITH YOGA**

### **OCTOBER**

Chapter 8 (Emperor Ashoka).

Chapter 9 (Do not Waste Anything).

## **NOVEMBER & DECEMBER**

Chapter 10 (Effective Teamwork). Chapter 11 (Buddha - Compassion Incarnate).

### **JANUARY & FEBRUARY**

Chapter 12 (Perseverance: Never Give up Easily). Chapter 13 (Importance of Yoga).

### SUBJECT - SCIENCE

S. N.	TOPIC	LIFE SKILL	LEARNING OBJECTIVE
		ОСТО	DBER
1.	Food and Digestion	Good Health & Well Being	Students will know about the nutreints and its types along with digestion of food.
2.	Our Solar System	Quality Education	Students will develop knowledge about planets, moons and stars.
	1	NOVEMBER	& DECEMBER
3.	Air, Water and Weather (By Activity/ Smart Class)	Climate action	Students will learn about the atmosphere, Evaporation and condensation.
4.	Solids, Liquids and Gases	Industry, Innovation & Infrastructure	Students will be able to identify and describe the properties of each state of matter.
		JANUARY &	FEBRUARY
5.	Soil-Erosion & Conservation	Climate Action, Life on Land	Students will learn about soil including its erosion and consequences.
6.	Force, Work and Energy	Industry, Innovation & Infrastructure	Students learn about what we do to save energy and what makes an object move and stop.

# SUBJECT – GENERAL KNOWLEDGE OCTOBER

Chapter 17 (Famous Idioms).

Chapter 18 (What You Eat)?

Chapter 19 (Solar Vocabulary).

Evolution of Al.

Chapter 20 (Life Cycles of Insects).

### **NOVEMBER & DECEMBER**

Chapter 21 (Lesson for Surdas). Chapter 22 (Good Touch, Bad Touch).

Chapter 23 (Our Green Planet). Chapter 24 (Tem Your Temper). Chapter 25 (Be a Good Kid). Chapter 26 (Our Occupations).

Chapter 27 (Seasonable Food). Chapter 28 (Some Tricky Emotions).

## **JANUARY & FEBRUARY**

Chapter 29 (Finding the Path).

Chapter 30 (Calendar Quiz).

(Stay Fit with Yoga).

Test Paper III

# **SUBJECT – SOCIAL STUDIES**

5. N.	TOPIC	LIFE SKILL	LEARNING OBJECTIVE
		ОСТО	DBER
1.	Water Resources	Responsible Consumption and Production	Students will learn about the irrigation, uses and conservation of water.
2.	Mineral Resources	Responsible Consumption and Production	Students will learn about the minerals and valuable resources.
		NOVEMBER	& DECEMBER
3.	Human Resources	Decent work and Economic growth.	Students will able to get the knowledge of population growth.
4.	Transport	Industry, Innovation & Infrastructure	Students will get the knowledge about the modern means of transportation.
5.	Our Heritage	Culture and Art Integrated	Students will learn about Natural and Cultural heritage.
		JANUARY 8	FEBRUARY
6.	Unity in Diversity (By Activity/ Smart Class)	Knowledge about rich diversity of India	Students learn about the diverse cultures and traditions in their communities and country.
7.	Our Government	Peace, Justice and strong Institutions	Students should be able to get the knowledge of different forms of government.

# SUBJECT - COMPUTER **OCTOBER**

Chapter 5 (MS Word Formatting). Chapter 6 (MS PowerPoint 2010).

# **NOVEMBER & DECEMBER**

Chapter 7 (Internet Introduction). Chapter 8 (Searching Websites).

# **JANUARY & FEBRUARY**

Sample Paper – 2. Project Work.

# SUBJECT - HINDI

क्र.सं.	प्रकरण	जीवन कौशल	अधिगम उद्देश्य			
	अक्टूबर					
1.	नन्ही-नन्ही जल की बूँदें	जल का महत्व	बारिश की <b>बूंद</b> के बारे में जानकारी जैसे कि वह कहां से आती हैं।			
	नवंबर - दिसंबर					
2.	नैनीताल की यात्रा	प्रकृति से जुड़ना	नैनीताल की यात्रा से आप प्रकृति की सुंदरता और शांत माहौल का अनुभव कर सकते हैं।			
3.	न्यूटन की अनोखी खोज	हढ़ता	न्यूटन ने गुरुत्वाकर्षण गति और प्रकाश के बारे में महत्वपूर्ण खोज की।			
जनवरी - फरवरी						
4.	हम भी कम नहीं	लैंगिक असमानता	लड़का-लड़की एक समान अथवा भेदभाव रहित समाज बनाना।			

### SUBJECT - HINDI GRAMMMAR

अक्टूबर

पाठ 6 वचन।

पाठ ८ विशेषण।

नवंबर - दिसंबर

पाठ ९ क्रिया | पाठ 11 विराम चिन्ह।

पाठ 10 अशुद्ध शब्दों के शुद्ध रूप | पत्र : कक्षा में प्रथम आने पर पिता को सूचना देते हुए पत्र |

जनवरी - फरवरी

पाठ १२ पर्यायवाची शब्द |

प्रस्ताव : पुस्तकालय के लाभ |

<sup>\*</sup>Note\*- Kindly regularly visit the website for any change in the syllabus.