



Sadiq Public School

Syllabus

Class: P6 Subject: General Science

Academic Session: 2021-2022

Books Recommended: Cambridge checkpoint Science course book 7
Cambridge checkpoint Science work book 7

Details of Syllabus

S. No.	Chapter/Topic	Description
1.	Unit 1: Plants and humans as organisms	Plants and humans as organisms
2.	Unit 2: Cells and organisms	Cells and organisms
3.	Unit 3: Living things in their environment	Living things in their environment
4.	Unit 4: Variation and Classification	Variation and Classification
5.	Unit 5: States of matter	States of matter
6.	Unit no 6: Material properties	Material properties
7.	Unit no 7: Material changes	Material changes
8.	Unit no 8: The Earth	The Earth
9.	Unit no 9: Forces and motion	Forces and motion
10.	Unit no 10: Energy	Energy
11.	Unit no 11: The Earth and beyond	The Earth and beyond

Subject Teacher

Head of Department

_____/_____
Headmaster/Headmistress



Sadiq Public School

SYLLABUS

Class: P6

Subject: Islamiat

Academic Session: 2021-22

Books Recommended: Islamiat By Sajida Zaidi

Details of Syllabus

S. No.	Chapter/Topic	Description
1	Chapter One	Memorization of Surahs: Al Insharaah, Al Qadr, Al Teen.
2	Chapter Two	Oneness of Allah, Prayer, Azan, Wuzu, Friday, Eid, Funeral Prayer, Hajj
3	Chapter Three	Battle of Badr, Ahzab, Khyber, Treaty of hudaibiyah
4	Chapter Four	Cleanliness and purity, Truthfulness, honesty, sacrifice, rights of people
5	Chapter Five	Hazrat Khadija RA, Hazrat Ibrahim & Ismaeel AS, syed Ali Hajveri, Hazrat Ali RA, Tariq bin ziyad

Subject Teacher

Head of Department

_____/_____
Headmaster/Headmistress



Sadiq Public School

Syllabus

Class: P6

Subject: URDU

Academic Session: 2021-22

Books Recommended: اردو ٹیکسٹ بک برائے جماعت ششم - حکومت پنجاب
اردو گرامر و انشاء پر دازی برائے جماعت ششم

Details of Syllabus

S. No.	Chapter/Topic	Description
1	اسباق: حمد - نعت، مادر ملت، ملکہ کہسار، ہم ایک ہیں، اشتہارات ضرورت نہیں ہیں کے، یوم دفاع، پرانا کوٹ، گل صنوبر کی کہانی، شیخ سعدی کے اقوال، بادل کا گیت، سائنس کے کرشمے، صحت اور صفائی، ہمارا وطن، انسان اور اس کا ماحول، محنت کی برکات، خراب ہے، کھیل، اسلامی ممالک کی تنظیم، اتفاق، زراعت و صنعت، میری پیاری سائیکل، محنت، ریاضی کا علم، پاکستان	نصابی اسباق کے خلاصے، حوالہ متن اور اقتباسات کی تشریحات مشقی سوالات، مشکل الفاظ کے معانی
2	قواعد: حروف فجائیہ، حروف استفہامیہ، حروف علت، حروف تاکید، لفظ کی اقسام، اسم نکرہ کی اقسام، مذکر مؤنث، متشابہ الفاظ، ضرب الامثال، محاورات، خط، درخواست، کہانی، اعراب، مضمون	قواعد کی وضاحت و تفصیل، مشق
		خطوط نویسی، مضمون نویسی، درخواست نویسی

Subject Teacher

Head of Department

Headmaster/Headmistress



Sadiq Public School

Syllabus

Class: **P6**

Subject: **History**

Academic Session: **2021- 2022**

Books Recommended: History in Focus-1 by Teresa Compton

Details of Syllabus

S. No.	Chapter/Topic	Description
1	Historians are detectives	History, Cluest to the past-history'sources', Primary resources and secondary resources, Geography and Historians, Counting Years
2	The Indus Valley Civilisation	Early Civilisations near river valleys, Indus Valley Civilisation, towns and cities, Religions, Agriculture, Jewellery, Trade,
		Imports and Exports, End of Indus Valley Civilisation
3	The Aryans	The Rigvedic period, Aryan Religion in Rigvedic Time, The caste system, The later Vedic Period, Hindusim and Buddhism
4	The Magnificent empire of the Mauryans	The Nanda Dynasty, Chandragupta Maurya, The slow death of Chandragupta, Ashoka, Buddhism, Decline of Mauryan Empire
5	Gandhara	The Bactrian Greeks Invade, King Menander, The Shakas, The Parthians, The coming of Kushans, Trade in Gandhara, Buddhism
		Gandhara Decline
6	India's Classical Age	Chandragupta-I, Later Gupta Ruler, Developments of Classical Age, The Hindu revival, The White Huns
7	The Rise and Fall of Empires	The beginning of civilisations, Establishing Power, Power Decline

Subject Teacher

Head of Department

_____/_____
Headmaster/Headmistress



Sadiq Public School

Class: _____ P6 _____

Subject: Geography

Academic Session: 2021 -2022

Books Recommended: International Lower Secondary Geography-1 by Jeanne Liew

Details of Syllabus

S. No.	Chapter/Topic	Description
01	Introducing Geography	Geography, Physical Geography, Human Geography, Environmental Geography
02	Our Home : The Earth	The Universe, Solar System, Life on the Earth, Continents and Oceans, Continental Drift Theory, Our Fragile Earth.
03	The Physical and the Human Environment	Effects of environment on humans, Effects of human activities on environment, Physical-human relationship, Population, Technology, Difference in physical-human relationship.
04	The Earth’s Landforms	Formation of Landforms, Types of Landforms, Mountains, Hills, Plateau, Plains, Valley.
05	Mapping Skills	Maps, Uses of Maps, Types of Maps, Political map, Thematic map, Economic or Resource map, Physical map, Road map, Topographical map, Basic elements of map, Symbols, Types of symbols, Scale, Grid lines, Easting, Northings, Cardinal points, Contours.
06	Weather and Climate	Weather, Climate, The Earth’s Atmosphere, Elements of weather, Temperature, Humidity, Clouds, Rainfall, Air pressure, Factors that affect climate, Weather Forecast, Climate Change, Evidence of climate change.
07	Climate and Natural Vegetation	Distribution of climate types, Tropical climate, Temperate climate, Polar climate.
08	Agriculture	Agriculture, Types of Agriculture, Importance of Agriculture, Shifting cultivation, Wet rice cultivation, High-technology Agriculture, Improvement in Agriculture.

Subject Teacher

Head of Department

_____/_____
Headmaster/Headmistress



Sadiq Public School

Syllabus

Class: P6

Subject: Mathematics

Academic Session: 2021-22

Books Recommended: OXFORD MATHEMATICS D1 (7th Edition)

Details of Syllabus

S. No.	Chapter/Topic	Description
01	Chapter # 01	Primes, Highest Common Factors and Lowest Common Multiples
02	Chapter # 02	Integers, Rational Numbers and Real Numbers.
03	Chapter # 03	Approximation and Estimation
04	Chapter # 04	Basic Algebra and Algebraic Manipulation
05	Chapter # 05	Linear Equation and Simple Inequalities.
06	Chapter # 06	Functions and Linear Graphs
07	Chapter # 07	Number Patterns
08	Chapter # 08	Percentages
09	Chapter # 09	Ratio, Rate, Time and Speed
10	Chapter # 10	Basic Geometry
11	Chapter # 11	Triangles, Quadrilaterals and Polygons
12	Chapter # 12	Geometrical Construction
13	Chapter # 13	Perimeter & Area of Plane Figure

Subject Teacher

Head of Department

_____/_____
Headmaster/Headmistress



Sadiq Public School

Syllabus

Class: P6

Subject: Computer Science

Academic Session: 2021-2022

Books Recommended: Computer 6 by Blue Bell

Details of Syllabus

S. No	Chapter/Topic	Description
1	Unit# 1 (Introduction to computers)	The Components of Computer, Hardware components of computer, input devices output devices, Storage devices.
2	Unit# 2 (Working with windows)	Operating system, windows and functions, Starting up computer, Stepping up to windows, Desktop and its elements, drives & files and folders.
3	Unit# 3 (Microsoft Paint)	How to access MS Paint, Components of paint window, work with colors, work with pictures, Saving your work on certain locations, Setting an MS Paint pictures as desktop background.
4	Unit# 4 (Type Faster)	The Home Keys, The QWERTY row, The ZXCVB, The shift key, The Number Keys, Some more keys, Type faster tips, Using a typing tutor
5	Unit# 5 (Microsoft Word)	Recognizing and loading word, MS words 2007 interface, creating and working with MS word document, Printing a document & MS Office shortcut keys.
6	Unit# 6 (Windows Media Player)	How to start, Media Player windows, Play back controls, Playing a record clip from CD/DVD,
7	Unit# 7 (The internet)	Computer Networks and their types, What is the internet? What the internet offers, System requirements for the internet, Different ways of connecting to internet, World Wide Web (WWW), Using a search engine.

Subject Teacher

Head of Department

Headmaster/Headmistress



Sadiq Public School

Syllabus

Class: P6

Subject: English

Academic Session: 2021-22

Books Recommended: 1. Cambridge Checkpoint English Course Book 7 & Workbook,
2. Grammar Skills 6
3. Robinson Crusoe

Details of Syllabus

S. No.	Chapter/Topic	Description
1	Robinson Crusoe	Summary Writing, Words/ Meanings
	(14 chapters)	Question Answers, (Notes taking, Character Sketches)
2	Checkpoint Course Book	Comprehension, Words/ Meanings, Qs/As
	7 Chapters	Complete Exercises
3	Checkpoint Work Book	Practice Exercises
4	Grammar Skills	Prescribed Units (Complete Exercises)
5	Voices, Narration, Parts of Speech	Detailed explanation with the help of examples and follow up Exercises
6	Creative Writing	Descriptive, Narrative, Reflective (200-250 words)
7	Directed Writing	Informal Letter, Application Writing

Subject Teacher

Head of Department

_____/_____
Headmaster/Headmistress