

**PAKISTAN INTERNATIONAL SCHOOL, BURAIDAH**  
**SYLLABUS BREAKUP**

**Class: III Subject: Science**

Number of Teaching Weeks in First Term: (1 - 16)

Number of Teaching Weeks in Second Term: (17 - 32)

**Name of Text Book: Amazing Science**

Week No.	Chapter No.	Article Name	Topic	Book Page Numbers
1	Unit-I		Introduction. Living things	1, 2
		Living Things	Needs of living things	3
			Herbiveres/Carniveres	4
			Ornnivores. How Food is used	5
2	Unit-I		Exercise Q-1	6
		Living Things	Q 2,	6
			Q 3	7
			Chapter Test	
3	Unit-2	Type of	Living Things/Animals	8, 9
		Living Things	Animals with backbones	10
		Animals	Animals without backbones	10
			Animals with jointed legs	11
4	Unit-2		Fish/Amphibians/Reptiles	12, 13
			Birds, Mammals	14
			Exercise, Q-1, 2, 3, 4	15, 16
			Chapter Test	
5	Unit-3	Type of	The plant group	17, 18
		Living Things	Kinds of Plants	18
		Plants	Kinds of Plants	19
			Parts of a flower	20

Week No.	Chapter No.	Article Name	Topic	Book Page Numbers
6	Unit-3		Kinds of fruits	21
		Plants	Exercise, Q-1, 2, 3, 4	22
			Q-2, 3, 4, 5	22, 23
			Chapter Test	
7	Unit-4		What is matter?	24, 25
		Matter	States of matter	26, 27
			Change of state	28
			Particles & movement	29
8	Unit-4		Exercise, Q-1	30
		Matter	Exercise, Q-2,	30
			Q-3	30
			Chapter Test	
9	Unit-5		Introduction/Atmosphere	31, 32
		Air	Air pressure	32, 33
			Air pressure/weather	33
			Experiment/making a wind vane	
10	Unit-5		Exercise, Q-1	35
		Air	Q-2	35
			Q-3	35
			Chapter Test	
11	Unit-6		Introduction/water	36, 37
		Water	The water cycle	37
			Types of moisture	38
			Ground water	39

Week No.	Chapter No.	Article Name	Topic	Book Page Numbers
12	Unit-6		Uses of water	40
		Water	Exercise, Q-1	41
			Q-2, 3, 4	41
			Activity	
13			Activity	
			Chapter Test	
			Experiment making a	
			simple barometer	
14			Revision Chapter-1	
			Revision Chapter-2	
			Q/A Session 1, 2	
			Long Test Chapter 1-2	
15			Revision Chapter 3	
			Revision Chapter 4	
			Q/A Session 3, 4	
			Long Test 3 - 4	
16			Revision Chapter 5	
			Revision Chapter 6	
			Q/A Session 5, 6	
			Long Test 5, 6	
17			Long Test 1, 2, 3	
			Long Test 4, 5, 6	
			Long Test 1, 2, 3, 4, 5, 6	

Week No.	Chapter No.	Article Name	Topic	Book Page Numbers
18	Unit-7		Introduction Force	43, 44
		Force	What does force do?	44
			Work	45
			Forms of Energy	45
19	Unit-7		Solar/Heat Energy	45
		Force	Electrical Energy	45
			Force of Gravity	46
			Force of Gravity	46
20	Unit-7		Force of Friction	47
		Force	Force of Friction	47
			Ways to reduce Friction	48
			Experiment	
21	Unit-7		Exercise Q-1	49
		Force	Question-2	49
			Question-3, 4	49, 50
			Chapter Test	
22	Unit-8		Introduction Heat	51, 52
		Heat	Heat and Particles	52
			Experiment	53
			Heat and Change	53
23	Unit-8		Why does ice melt?	54
		Heat	Thermometer	54
			Exercise Q-1	55
			Exercise Q-2, 3	55

Week No.	Chapter No.	Article Name	Topic	Book Page Numbers
24	Unit -9		Chapter Test	
		Light	Introduction Light	56, 57
			Light Travel in Straight Lines	57
			Light Travels very fast	58
25	Unit- 9		Light and Color	58
		Light	How do we see colors?	59
			Rainbows	59
			Rainbows	59
26	Unit- 9		Exercise Q-1 (Part a, b, c)	60
		Light	Question 1 (Part d, e, f)	60
			Question 2	60
			Question 3	60
27	Unit- 10		Chapter Test	
		Soil	Introduction Soil	61, 62
			Soil Formation	62
			Composition of Soil	62
28	Unit- 10		Fertile Soil	63
		Soil	Fertile Soil Explanation	63
			Kinds of Soil	64
			Kinds of Soil	64
29	Unit- 10		Exercise Q-1	65
		Soil	Question 2	65
			Question 3, 4	65
			Chapter Test	

Week No.	Chapter No.	Article Name	Topic	Book Page Numbers
30	Unit- 11		Introduction	66
		The Sun	The Milky Way	66
		and the	Stars (Explanation)	67
		Planets	Planets (Explanation)	67
31	Unit- 11		Asteroids, Comets	68
		The Sun	Meteors, Meteorites	68, 69
		and the	Planets of Solar System	69
		Planets	Explanation	69
32	Unit- 11		Explanation	69, 70
		The Sun	Space Travel	71
		and the	Exercise Q-1	72
		Planets	Question 2, 3	72
33			Question 4	73
			Chapter Test	
			Revision Chapter 7, 8	
			Revision Chapter 9, 10	
34			Revision Chapter 11	
			Long Test Chapter 7, 8, 9	
			Long Test Chapter 10, 11	
			Long Test 7, 8, 9, 10, 11	