

Syllabus Breakdown

GEOGRAPHY GRADE 6

AIR FOUNDATION SCHOOL SYSTEM

ISLAMABAD | PAKISTAN



Teaching weeks per annum

For the regions where academic session begins in **April**

FIRST TERM: APRIL – SEPTEMBER

Expected Teaching Weeks

April	Teaching Week 1	Teaching Week 2	Teaching Week 3	Teaching Week 4
May	Teaching Week 5	Teaching Week 6	Teaching Week 7	First Midterm Examination
June	<i>Summer Vacation</i>	<i>Summer Vacation</i>	<i>Summer Vacation</i>	<i>Summer Vacation</i>
July	<i>Summer Vacation</i>	<i>Summer Vacation</i>	<i>Summer Vacation</i>	<i>Summer Vacation</i>
August	Teaching Week 8	Teaching Week 9	Teaching Week 10	Teaching Week 11
September	Teaching Week 12	Teaching Week 13	Midterm Examination	Mid Term Examination

SECOND TERM: OCTOBER – MARCH

Expected Teaching Weeks

October	Teaching Week 14	Teaching Week 15	Teaching Week 16	Teaching Week 17
November	Teaching Week 18	Teaching Week 19	Teaching Week 20	Teaching Week 21
December	Teaching Week 22	Second Midterm Examination	<i>Winter Vacation</i>	<i>Winter Vacation</i>
January	Teaching Week 23	Teaching Week 24	Teaching Week 25	Teaching Week 26
February	Teaching Week 27	Teaching Week 28	Teaching Week 29	Teaching Week 30
March	<i>Revision Work</i>	Annual Examination	Annual Examination	<i>PTM & Annual Day</i>



Teaching weeks per annum

For the regions where academic session begins in **August**

FIRST TERM: AUGUST – DECEMBER

Expected Teaching Weeks

August	Teaching Week 1	Teaching Week 2	Teaching Week 3	Teaching Week 4
September	Teaching Week 5	Teaching Week 6	Teaching Week 7	First Midterm Examination
October	Teaching Week 8	Teaching Week 9	Teaching Week 10	Teaching Week 11
November	Teaching Week 12	Teaching Week 13	Teaching Week 14	Teaching Week 15
December	Midterm Examination	Midterm Examination	<i>Winter Vacation</i>	<i>Winter Vacation</i>

SECOND TERM: OCTOBER – MARCH

Expected Teaching Weeks

January	Teaching Week 16	Teaching Week 17	Teaching Week 18	Teaching Week 19
February	Teaching Week 20	Teaching Week 21	Teaching Week 22	Second Midterm Exam
March	Teaching Week 23	Teaching Week 24	Teaching Week 25	Teaching Week 26
April	Teaching Week 27	Teaching Week 28	Teaching Week 29	Teaching Week 30
May	<i>Revision Work</i>	Annual Examination	Annual Examination	<i>PTM & Annual Day</i>



Allocation of periods

Subjects and period distribution for preparing timetable, syllabus breakdown, lesson plans etc.

SN	SUBJECT	JUNIOR			PRIMARY		SECONDARY			EACH SUBJECT PER ANNUM
		GRADE – 1	GRADE – 2	GRADE – 3	GRADE – 4	GRADE – 5	GRADE – 6	GRADE – 7	GRADE – 8	
1	English Language	5	5	5	5	5	5	5	5	150
2	Urdu Language	5	5	5	5	5	5	5	5	
3	Mathematics	5	5	5	5	5	5	5	5	
4	Science	-	-	-	5	5	5	5	5	
5	General Knowledge	5	5	5	-	-	-	-	-	
6	Sindhi Language ¹	4	4	4	4	4	4	4	4	120
7	Social Studies	-	-	-	4	4	-	-	-	
8	Islamiyat	4	4	4	4	4	4	4	4	
9	Nazra-e-Quran ²	4	4	4	4	4	4	4	4	
10	Geography	-	-	-	-	-	3	3	3	
11	Computer Science	3 SRM ³	3 SRM	3 SRM	3 SRM	3 SRM	3	3	3	90
12	Life Skills	3 SRM	3 SRM	3 SRM	-	-	-	-	-	
13	Artwork	3 SRM	3 SRM	3 SRM	-	-	-	-	-	
14	History	-	-	-	-	-	2	2	2	
15	Life Skills & Art	-	-	-	2 SRM	2 SRM	-	-	-	60
		-	-	-	-	-	1 SRM	1 SRM	1 SRM	
PERIODS PER WEEK		37	37	37	37	37	37	37	37	37

¹ In Sindh Region only

² In all regions except Sindh

³ SRM: (Supplementary Reading Material)



WEEK	[90]	UNIT & TOPIC CONTENT INCLUDING PAGE NUMBER	SIGN CR/CT	DATE
1 /30	1.	Unit 1 : STRUCTURE OF EARTH AND TYPES OF ROCKS Introduction of Geography Internal structure of the Earth The Earth's crust and the Mantle Reading and Explanation (Pg no 5,6) Written work Q#2 (1,2) (Pg no 25)		
	2.	Internal structure of Earth (The Core) Tectonic Plates Reading and Explanation (Pg no 6,7) Written work Q#2 (part 3,4)		
	3.	Faults Major faults in Pakistan Reading and Explanation (pg no 8,9) Written work Q#2 (6) Q#3 (2)		

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WEEK	[90]	UNIT & TOPIC CONTENT INCLUDING PAGE NUMBER	SIGN CR/CT	DATE
2 /30	4.	Rocks Igneous Rocks Reading and Explanation (pg no 6,7) Written work Q#2 (part 7,8)		
	5.	Sedimentary Rocks Reading and Explanation (pg no 7,8) Written work Q#3 (part 4)		
	6.	Metaphoric rocks Reading and Explanation Written work Q#3 (part 8,5)		

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WEEK	[90]	UNIT & TOPIC CONTENT INCLUDING PAGE NUMBER	SIGN CR/CT	DATE
3 /30	7.	Rock Cycle Uses of Rocks Reading and Explanation (pg no 14,15)		
	8.	Role of rocks in Economy (pg no 16,17) Reading and Explanation Q#2 (part 10) Written work		
	9.	Rocks Found in Pakistan Reading and Explanation (pg no 18,19,20) Written work Q#2 (part 9) Q#3 (part 6)		

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WEEK	[90]	UNIT & TOPIC CONTENT INCLUDING PAGE NUMBER	SIGN CR/CT	DATE
4 /30	10.	Modern Techniques in Geography Reading and Explanation (pg no 21,22,23) Written work (pg no 24)		
	11.	Reinforcement of Chapter#1		
	12.	Test		

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WEEK	[90]	UNIT & TOPIC CONTENT INCLUDING PAGE NUMBER	SIGN CR/CT	DATE
5 /30	13.	Unit 2 : MOUNTAINS, PLATEAUS AND VALLEY Landforms, Major land forms Reading and Explanation (pg no 27,28) Written work Q#2 (part 1 and 2)		
	14.	Mountains Types of Mountains Reading and Explanation (pg no 28) Written work Q#2 (part 3) Q#3 (part 1 and 2)		
	15.	Types of Folds Reading and Explanation (pg no 29) Q#2 (part 3 and 4)		

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WEEK	[90]	UNIT & TOPIC CONTENT INCLUDING PAGE NUMBER	SIGN CR/CT	DATE
6 /30	16.	Block Mountains Reading and Explanation (pg no 30)		
	17.	Volcanic Mountains Residual Mountains Reading and Explanation (pg no 30,31) Q#2 (part 7 and 5)		
	18.	Mountains of Pakistan Karakoram Mountains (pg no 31) Himalaya Mountains (pg no 32) Reading and Explanation Written work Q#3 (part 1 and 2)		

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WEEK	[90]	UNIT & TOPIC CONTENT INCLUDING PAGE NUMBER	SIGN CR/CT	DATE
7 /30	19.	Hindukush Mountains Reading and Explanation (pg no 33) Mountain valleys Types of Valleys Reading and Explanation (pg no 34) Written work Q#2 (part 8,9,10)		
	20.	Impact of northern mountains Reading and Explanation (pg no 35,36)		
	21.	Reasons of Frequent Earthquakes in Pakistan Reading and Explanation (pg no 36)		

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WEEK	[90]	UNIT & TOPIC CONTENT INCLUDING PAGE NUMBER	SIGN CR/CT	DATE
8 /30	22.	Platues Types of Platue Reading and Explanation (pg no 37,38) Written work Q#3 (part 3) (pg no 41)		
	23.	Plateaus in Pakistan Reading and Explanation (pg no 38) Written work Q#3 (part 5) (pg no 41)		
	24.	Importance of Plateaus Reading and Explanation (pg no 39) Written work (Exercise) Choose the correct option (Pg no 40)		

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WEEK	[90]	UNIT & TOPIC CONTENT INCLUDING PAGE NUMBER	SIGN CR/CT	DATE
9 /30	25.	Test of Chapter		
	26.	Unit 3 : CLIMATIC REGIONS OF THE WORLD (pg no 42)		
	27.	Weather Factors affecting climate Reading and Explanation (pg no 43) Written work Q#2 (part 1 and 2) Written work Q#3 (part 1)		

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WEEK	[90]	UNIT & TOPIC CONTENT INCLUDING PAGE NUMBER	SIGN CR/CT	DATE
10/30	28.	Climate zone of the world Reading and Explanation (pg no 46)		
	29.	Equatorial Climate Zone Reading and Explanation (pg no 46 and 47) Written work Q#3 (part 2)		
	30.	Tropical climate zone Reading and Explanation (pg no 48)		

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WEEK	[90]	UNIT & TOPIC CONTENT INCLUDING PAGE NUMBER	SIGN CR/CT	DATE
11/30	31.	Temperature Climate Zone Reading and Explanation (pg no 49) Written work Q#2 (part 5)		
	32.	Polar Climatic Zone Reading and Explanation (pg no 50,51) Written work Q#3 (part 5)		
	33.	Importance of Climate in HumanLife Reading and Explanation (pg no 51,52) Written work Q#3 (part 3)		

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WEEK	[90]	UNIT & TOPIC CONTENT INCLUDING PAGE NUMBER	SIGN CR/CT	DATE
12/30	34.	Climatic regions of Pakistan		
	35.	Reading and Explanation (pg no 53,54,55) Written work Q#2 (part 6,7,8)		
	36.	Recap of unit Exercise (pg no 56)		

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WEEK	[90]	UNIT & TOPIC CONTENT INCLUDING PAGE NUMBER	SIGN CR/CT	DATE
13/30	37.	Test		
	38.	Unit 4 : FORESTS OF THE WORLD Agriculture and natural vegetation Reading and Explanation (pg no 59) Written work Q#2 (part 1 and 2)		
	39.	Climate and Natural Vegetation Reading and Explanation (pg no 59) Written work Q#2 (part 2)		

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WEEK	[90]	UNIT & TOPIC CONTENT INCLUDING PAGE NUMBER	SIGN CR/CT	DATE
14/30	40.	Types of Forests/Tropical Rain Forests Reading and Explanation (pg no 60) Written work Q#3 (part 1)		
	41.	Temperate Forests Deciduous Forests Reading and Explanation (pg no 62) Written work Q#2 (part 3)		
	42.	Conferous Forests, Boreal Forests Reading and Explanation (pg no 62,63) Written work Q#2 (part 4)		

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WEEK	[90]	UNIT & TOPIC CONTENT INCLUDING PAGE NUMBER	SIGN CR/CT	DATE
15/30	43.	Importance of the Amazon Rainforests Reading and Explanation (pg no 64) Written work Q#3 (part 3)		
	44.	Role of Forests in Economy Reading and Explanation (pg no 65) Written work Q#2 (part 6) (pg no 66)		
	45.	Types of Forests in Pakistan Reading and Explanation (pg no 67,68) Written work Q#2 (7,8,10)		

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WEEK	[90]	UNIT & TOPIC CONTENT INCLUDING PAGE NUMBER	SIGN CR/CT	DATE
16/30	46.	Trees in Northern Areas of Pakistan Reading and Explanation (pg no 70) Written work Q#3 (part 4) Q#2 (part 9)		
	47.	Deforestation Reading and Explanation (pg no 71,72) Written work Q#2 (part 9) Q#3 (part 6)		
	48.	Reinforcement/Exercise (pg no 73) Written work Q#3 (part 8)		

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WEEK	[90]	UNIT & TOPIC CONTENT INCLUDING PAGE NUMBER	SIGN CR/CT	DATE
17/30	49.	Project Work Q#4 Group Work		
	50.	Test of Unit 4		
	51.	Unit 5 : NATURAL DISASTERS Natural disasters Floods Reading and Explanation (pg no 76) Written work Q#2 (part 1,2) Q#3 (7)		

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WEEK	[90]	UNIT & TOPIC CONTENT INCLUDING PAGE NUMBER	SIGN CR/CT	DATE
18/30	52.	Landslides/Dust Storms Reading and Explanation (pg no 77)		
	53.	Earthquakes/ Environment Pollution Reading and Explanation (pg no 78) Written work Q#2 (part 3)		
	54.	Volcanism Famines and Drought Reading and Explanation (pg no 78)		

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WEEK	[90]	UNIT & TOPIC CONTENT INCLUDING PAGE NUMBER	SIGN CR/CT	DATE
19/30	55.	Cyclones/Tsunami Reading and Explanation (pg no 79) Written work Q#2 (part 4,5)		
	56.	Primary and Secondary Impacts of Natural disaster Reading and Explanation (pg no 80) Written work Q#2 (part 6)		
	57.	Secondary Impacts Reading and Explanation (pg no 81) Written work Q#2 (part 2,3) Q#3		

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WEEK	[90]	UNIT & TOPIC CONTENT INCLUDING PAGE NUMBER	SIGN CR/CT	DATE
20/30	58.	Natural Disasters and Developig Countries Reading and Explanation (pg no 82) Written work Q#2 (part 8) Q#3 (part 4)		
	59.	Global Warming and Natural Disasters Reading and Explanation (pg no 83,84) Written work Q#2 (part 9) Q#3 (part 5)		
	60.	Human Activities and Natural Disasters Reading and Explanation (pg no 85,86) Written work Q#3 (part 6)		

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WEEK	[90]	UNIT & TOPIC CONTENT INCLUDING PAGE NUMBER	SIGN CR/CT	DATE
21/30	61.	Same as day 60		
	62.	The most common natural disaster in Pakistan Reading and Explanation (pg no 87) Written work Q#3 (part 7,11)		
	63.	Preservation of Natural Resources Reading and Explanation (pg no 88) Written work Q#2 (part 11,12)		

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WEEK	[90]	UNIT & TOPIC CONTENT INCLUDING PAGE NUMBER	SIGN CR/CT	DATE
22 /30	64.	Recap of Unit Exercise pg 89		
	65.	Project Q#4 (pg no 90)		
	66.	Test		

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WEEK	[90]	UNIT & TOPIC CONTENT INCLUDING PAGE NUMBER	SIGN CR/CT	DATE
23/30	67.	Unit 6 : CHANGING EARTH AND HUMAN ACTIVITY Introduction/ Weathering/ Physical wer Reading and Explanation (pg no 92) Written work Q#2 (part 1)		
	68.	Chemical Weathering/ Biological Weathering Reading and Explanation (pg no 93) Written work Q#2 (part 2) Q#3 (part 1)		
	69.	Erosion Types of Erosion Reading and Explanation (pg no 94) Written work Q#2 (part 3)		

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WEEK	[90]	UNIT & TOPIC CONTENT INCLUDING PAGE NUMBER	SIGN CR/CT	DATE
24/30	70.	Fluvial Erosion Reading and Explanation (pg no 94) Written work Q#2 (part 4)		
	71.	Aeolian Erosion Reading and Explanation (pg no 95) Written work Q#2 (5,6,7)		
	72.	Same as day 71		

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WEEK	[90]	UNIT & TOPIC CONTENT INCLUDING PAGE NUMBER	SIGN CR/CT	DATE
25/30	73.	Coastal Erosion Reading and Explanation (pg no 96,97) Written work Q#3 (part 2,3)		
	74.	Same as Day 73		
	75.	Effects of Coastal Erosion Reading and Explanation (pg no 97,98) Written work Q#2 (part 7,8) Q#3 (part 3,5)		

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WEEK	[90]	UNIT & TOPIC CONTENT INCLUDING PAGE NUMBER	SIGN CR/CT	DATE
26/30	76.	Same as day 75		
	77.	Human Activities and Erosion Reading and Explanation (pg no 99,100,101) Written work Q#3 (part 4)		
	78.	Same as day 77		

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WEEK	[90]	UNIT & TOPIC CONTENT INCLUDING PAGE NUMBER	SIGN CR/CT	DATE
27 /30	79.	Same as day 77		
	80.	Recap of Unit Exercise choose the correct option (page no 102)		
	81.	Project Q#4 Model Making		

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WEEK	[90]	UNIT & TOPIC CONTENT INCLUDING PAGE NUMBER	SIGN CR/CT	DATE
28/30	82.	Test of Unit		
	83.	Click or tap here to enter text.		
	84.	Click or tap here to enter text.		

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WEEK	[90]	UNIT & TOPIC CONTENT INCLUDING PAGE NUMBER	SIGN CR/CT	DATE
29/30	85.	Click or tap here to enter text.		
	86.	Click or tap here to enter text.		
	87.	Click or tap here to enter text.		

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WEEK	[90]	UNIT & TOPIC CONTENT INCLUDING PAGE NUMBER	SIGN CR/CT	DATE
30/30	88.	Click or tap here to enter text.		
	89.	Click or tap here to enter text.		
	90.	Click or tap here to enter text.		

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