



## FORTNIGHTLY SYLLABUS PLANNING (2026-27)

### CLASS VI SUBJECT-SCIENCE

New Session begins on 1 <sup>st</sup> April 2026				
S.no.	Duration	No. of Teaching Days	Theory	Practical/ Activity
1	1 <sup>st</sup> April-15 <sup>th</sup> April	10	Ch-1: The Wonderful World of Science Ch-2: Diversity in the Living World.	1. To study different parts of a plant.
2	16 <sup>th</sup> April- 30 <sup>th</sup> April	11	Ch-2: Diversity in the Living World (continued)	2. To study leaf venation.
<b>Unit Test: 4<sup>th</sup> May – 8<sup>th</sup> May 26</b>				
3	1 <sup>st</sup> May- 15 <sup>th</sup> May	10	Ch 3: Mindful Eating: A Path to a Healthy Body	3.To test the presence of starch and protein in food items.
4	16 <sup>th</sup> May-31 <sup>st</sup> May	5	Ch 3: Mindful Eating: A Path to a Healthy Body (Continuation)	4. To test the presence of fats in a food sample.
<b>Summer Vacations:25<sup>th</sup> May – 30<sup>th</sup> June 26</b>				
5	1 <sup>st</sup> July- 15 <sup>th</sup> July	11	Ch 3: Mindful Eating: A Path to a Healthy Body (Continuation) Ch-4: Exploring Magnets	5. To study the attractive and repulsive properties of magnets.
6	16 <sup>th</sup> July-31 <sup>st</sup> July	12	Ch-5: Measurement of Length and Motion	6. To measure the length of a curved line.
<b>Periodic Test-1: 30<sup>th</sup> July – 7<sup>th</sup> August 26</b>				
7	1 <sup>st</sup> Aug- 15 <sup>th</sup> Aug	10	Ch-6: Materials Around Us Ch-7: Temperature and its measurement.	7. To classify different materials on the basis of their properties
8	16 <sup>th</sup> Aug- 31 <sup>st</sup> Aug	9	Ch-7: Temperature and its measurement (continued)	8. To study measurement of temperature by a laboratory thermometer.
<b>Syllabus Completion for Mid Term Examination: 31<sup>st</sup> Aug 2026</b>				
9	1 <sup>st</sup> Sept-15 <sup>th</sup> Sept	8	<b>REVISION</b>	
<b>Mid Term Examination - 14<sup>th</sup> Sept- 25<sup>th</sup> Sept 26</b>				
10	16 <sup>th</sup> Sept – 30 <sup>th</sup> Sept	3	Ch-8: A Journey through States of Water	9. To study the difference between condensation and evaporation.
11	1 <sup>st</sup> Oct- 15 <sup>th</sup> Oct	10	Ch-8: A Journey through States of Water(continued) Ch-9: Methods of Separation in Everyday Life	10. To study the factors affecting rate of evaporation.
<b>Autumn Break- 17<sup>th</sup> Oct – 20<sup>th</sup> Oct 26</b>				
12	16 <sup>th</sup> Oct-31 <sup>st</sup> Oct	8	Ch-9: Methods of Separation in Everyday Life (continued)	11. To separate oil and water using a separating funnel. 12. To separate sand and water by the process of sedimentation, decantation and filtration
13	1 <sup>st</sup> Nov -15 <sup>th</sup> Nov	7	Ch-10: Living creatures: Exploring their Characteristics (continued)	13. To study the conditions necessary for germination of a seed.
<b>Diwali Break : 7<sup>th</sup> Nov – 11<sup>th</sup> Nov 26</b>				
14	16 <sup>th</sup> Nov-30 <sup>th</sup> Nov	9	Ch-10: Living creatures: Exploring their Characteristics (continued)	14. To study the life cycle of a frog with the help of a model.
<b>Periodic Test-2: 4<sup>th</sup> Dec – 14<sup>th</sup> Dec 26</b>				
15	1 <sup>st</sup> Dec- 15 <sup>th</sup> Dec	11	Ch-11: Nature's Treasure	15. To study the properties of air.

16	16 <sup>th</sup> Dec-31 <sup>st</sup> Dec	7	Ch-11: Nature's Treasure(continued)	16. To study rain water harvesting method with the help of a model.
<b>Winter Break- 28<sup>th</sup> Dec - 8<sup>th</sup> Jan 27</b>				
17	1 <sup>st</sup> Jan -15 <sup>th</sup> Jan	5	Ch-12: Beyond Earth	17.To study different constellations
18	15 <sup>th</sup> Jan- 31 <sup>st</sup> Jan	9	Ch-12: Beyond Earth(continued)	
19	1 <sup>st</sup> Feb - 15 <sup>th</sup> Feb	5 10	<b>REVISION</b>	
<b>Syllabus Completion for Annual Examination: 5<sup>th</sup> February 27</b>				
<b>Annual Examination Begins: 22<sup>nd</sup> February 27</b>				

### SYLLABUS FOR ASSESSMENT

Exam	Test Date	Syllabus
UNIT TEST	6-5-26	Ch-2
PERIODIC TEST 1	3-8-26	Ch-2, 3& 4
MID TERM EXAMINATION	21-9-26	Ch-2,3,4,5,6 &7
PERIODIC TEST 2	7-12-26	Ch-8 & 9
ANNUAL EXAMINATION		Ch-2,7,8,9,10,11&12