



## FORTNIGHTLY SYLLABUS PLANNING (2024-25)

### CLASS VI

### SUBJECT- SCIENCE

New Session begins on 1 <sup>st</sup> April 2024				
S.no.	Duration	No. of Teaching Days	Theory	Practical/ Activity
1	1 <sup>st</sup> April-15 <sup>th</sup> April	10	Bridge course	Nature walk, Field Trip
2	16 <sup>th</sup> April- 30 <sup>th</sup> April	10	Bridge course	
3	1 <sup>st</sup> May- 15 <sup>th</sup> May	11	Bridge course	
4	16 <sup>th</sup> May-31 <sup>st</sup> May	6	Bridge course	
<b>Summer Vacations:27<sup>th</sup> May – 28<sup>th</sup> June 24</b>				
5	1 <sup>st</sup> July- 15 <sup>th</sup> July	11	Bridge course	
<b>Periodic Test-1: 12<sup>th</sup> July – 16<sup>th</sup> August 24</b>				
6	16 <sup>th</sup> July-31 <sup>st</sup> July	11	Ch-2: Diversity in the Living World.	1. To study different parts of a plant. 2. To know about monocots and dicot
7	1 <sup>st</sup> Aug- 15 <sup>th</sup> Aug	10	Ch-2: Diversity in the Living World.(continued) Ch-5: Measurement of length and motion Ch-7: Temperature and its measurement.	3. To measure the length of a curved line.
8	16 <sup>th</sup> Aug- 31 <sup>st</sup> Aug	9	Ch-7: Temperature and its measurement. (Continued) Ch-9: Method of separation in Everyday life.	4. To know the precautions to be taken while using a laboratory thermometer 5. To study the solubility and miscibility of substances in water. 6. To separate oil and water using a separating funnel. 7. To separate sand and water by the process of sedimentation, decantation and filtration
<b>Syllabus Completion for Mid-Term Examination: 30<sup>th</sup> Aug 2024</b>				
9	1 <sup>st</sup> Sept-15 <sup>th</sup> Sept	8	<b>REVISION</b>	
<b>Mid Term Examination - 13<sup>th</sup> Sept- 30<sup>th</sup> Sept 24</b>				
<b>Autumn Break- 10<sup>th</sup> Oct - 12<sup>th</sup> Oct 24</b>				
10	1 <sup>st</sup> Oct- 15 <sup>th</sup> Oct	8	Ch-3: Mindful Eating: A Path to a Healthy Body.	8. To test the presence of starch and protein in food items.
11	16 <sup>th</sup> Oct-31 <sup>st</sup> Oct	9	Ch-3: Mindful Eating: A Path to a Healthy Body. (continued) Ch-1: The wonderful world of science.	
12	1 <sup>st</sup> Nov -15 <sup>th</sup> Nov	10	Ch-4: Exploring magnets. Ch-6: Materials around us.	9. To study the attractive and repulsive properties of magnets.
<b>Diwali Break : 30<sup>th</sup> Oct - 1<sup>st</sup> Nov 24</b>				
13	16 <sup>th</sup> Nov-30 <sup>th</sup> Nov	9	Ch-8: A journey through states of water. Ch-12: Beyond Earth	10. To study the difference between condensation and evaporation. 11. To study the factors affecting evaporation.
<b>Periodic Test-2: 8<sup>th</sup> Nov – 16<sup>th</sup> Dec 24</b>				
14	1 <sup>st</sup> Dec- 15 <sup>th</sup> Dec	10	Ch-12 Beyond Earth.(continued)	
15	16 <sup>th</sup> Dec-31 <sup>st</sup> Dec	9	Ch-10: Living Creatures: Exploring their characteristics.	12. To study the conditions necessary for germination.
<b>Winter Break- 30<sup>th</sup> Dec - 10<sup>th</sup> Jan 25</b>				
16	1 <sup>st</sup> Jan -15 <sup>th</sup> Jan	3	Ch-10: Living Creatures: Exploring their characteristics. (continued)	
17	15 <sup>th</sup> Jan- 31 <sup>st</sup> Jan	12	Ch-11: Nature’s Treasure	13. To study the properties of air.
18	1 <sup>st</sup> Feb - 7 <sup>th</sup> Feb	5	Ch-11: Nature’s Treasure. (Continued)	
<b>Syllabus Completion for Annual Examination: 7<sup>th</sup> February 25</b>				
19	10 <sup>th</sup> Feb – 14 <sup>th</sup> Feb	5	<b>REVISION</b>	
<b>Annual Examination Begins: 17<sup>th</sup> February 25</b>				

### SYLLABUS FOR ASSESSMENT

Exam	Test Date	Syllabus
PERIODIC TEST 1	29-7-2024	Bridge course
MID-TERM EXAMINATION	20-9-2024	Ch-2,5,7,9
PERIODIC TEST 2	25-11-2024	Ch-3,1,4
ANNUAL EXAMINATION		Ch-3,1,4,6,8,12,10,11