

DREAM WORLD SCHOOL, BALLARI, KARNATAKA

Four Revisions Checklist 2026-2027

Student Name:

Standard: IX

Sub.: Science (Chemistry)

Sl. No.	Ch.1: Exploration: Entering the World of Secondary Science	R1 (Notes Writing)	R2	Parent Sign.	PT1 / PT2 / PT3	R3	Parent Sign.	Prep. Exm.	R4	Parent Sign.	Yearly Exam	CL +/-
1	Introduction											
Sl. No.	Ch. 5: Exploring Mixtures and their Separation	R1	R2	PS	PT1 / PT2 / PT3	R3	P S	Prep. Exm.	R4	PS	YE	CL +/-
1	How can we Classify Mixtures?											
2	Solutions											
3	Methods of Separation of Homogeneous Mixtures											
4	How can we Separate the Components of Heterogeneous Mixtures?											
4	Tyndall Effect											
Sl. No.	Ch.8. Journey Inside the Atom	R1	R2	PS	PT1 / PT2 / PT3	R3	P S	Prep. Exm.	R4	PS	YE	CL +/-
1	Rediscovering the Roots of Atomic Theory											
2	A Short Historical Journey Through Atomic Models											
3	What Components Contribute to the Mass of an Atom											
4	Symbols of Elements											
5	Atomic Number and Mass number											
6	How are Electrons Distributed in Different Energy Levels?											
7	Combining Capacity of an Atom: Valency											
8	A Deeper Look into Atomic Structure											

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Sl. No.	Ch. 9: Atomic Foundations of Matter	R1	R2	PS	PT1 / PT2 / PT3	R3	P S	Prep. Exm.	R4	PS	YE	CL +/-
1	Law of Chemical Combination											
2	Dalton's Atomic Theory											
3	How Atoms Combine?											
4	Writing Chemical Formulae											
5	Properties of the Ionic and the Covalent Compounds											
6	Molecular Mass of Covalent Compounds											
Sl. No.	Ch. 13: Earth as a System: Energy, Matter and Life	R1	R2	PS	PT1 / PT2 / PT3	R3	P S	Prep. Exm.	R4	PS	YE	CL +/-
1	Uneven Heating of the Earth											
2	Uneven Heating Causes Wind and Ocean											
3	Biogeochemical Cycles											
4	Human Impact on Earth's Processes											

R1 - R4 : Four Revisions (Reading, Writing, Practising, Learning the Concepts/Topics with Analytical, Critical & Creative Thinking Approach, and Clarifying Doubts)

Prep.Ex. Preparatory Exam - Score Obtained in preparatory out of 80 Marks

PT: Score Obtained in Periodic Test Score out of 40 Marks

PS: Parent's Short Signature

YE: Yearly Exam

CL +/- : Confidence Level