

AIWC ACADEMY OF EXCELLENCE**SESSION – 2023–2024**

STD – IX

SUBJECT – SCIENCE

UNIT –1	Ch- 1 Matter in our surrounding. Ch-5 Fundamental unit of life. Ch-8 Motion (describing motion, measuring rate of motion, velocity)
UNIT –2	Ch–2 Is Matter around Us Pure. Ch-6 Tissue Ch- 13 Why do we fall ill. Ch -8 Motion (Graphical representation of motion, equation of motion by graphical method, uniform circular motion.) Ch- 9 Force and Laws of Motion
TERM –1	Ch-1 Matter in our surrounding Ch-2 Is Matter around us Pure Ch-5 Fundamental unit of life; Cell Ch- 6 Tissue Ch -8 Motion Ch-9 Force and Laws of Motion Ch -10 Gravitation (gravitation, free fall mass, and weight) Ch- 13 Why do we fall ill.
UNIT –3	Ch-3 Atoms and Molecules Ch-7 Diversity in Living Organisms. Ch-10 Gravitation (Floatation) Ch-11 Work, Energy and Power (Work, and Energy)
TERM –2	Ch-3 Atoms and Molecules Ch-4 Structure of Atom Ch-7 Diversity in living organism Ch-10 Gravitation (Thrust, pressure, Archimedes principle, Relative density.) Ch-11 Work Energy and Power. Ch-12 Sound Ch-14 Natural resources. Ch-15 Improvement in Food resources.