

ARMY PUBLIC SCHOOL ,
ASC CENTRE AND COLLEGE, BANGALORE

CLASS – IX

SUBJECT - SCIENCE

SUMMATIVE ASSESSMENT I

SNO	CHAPTER /TOPIC	ACTIVITY CONDUCTED/PLANNED	LIFE SKILL	VALUE GAINED
1.	Fundamental Unit of Life	Role play and power point presentation on cell organelles.	Leadership skill confidence building, creativity	Learns to value time. Respects all life forms
2	Matter in Our Surroundings	Quiz ,lexifun	Self improvement	Helping peers with difficulties
3.	Is Matter Around us Pure	Separation techniques of mixtures	Decision making ability, spirit of enquiry and scientific temper	Honesty and truthfulness(while learning about adulteration)
4	Tissues	Practicals on understanding types of tissues	Cooperating with peers	Respects school property
5.	Improvement in Food Resources	Flip Class(The topics were explained by the students. They also took questions from their class mates and clarified doubts	Shoulders responsibility,Sees and appreciates others point of view, public speaking skills	Cares for the environment and knows the good environmental practices
6	Motion	Graph plotting	Punctuality , importance of accuracy in work	
7	Laws of Motion	Real life connect of Newton's laws		Tolerant and sensitive to peers

SUMMATIVE ASSESSMENT II

SNO	CHAPTER /TOPIC	ACTIVITY CONDUCTED/PLANNED	LIFE SKILL	VALUE GAINED
1.	Atoms and Molecules	Model of structure of atom	Cooperative learning, sharing, importance of flexibility in thinking	
2	Diversity in Living Organisms	To conduct a game of housey with phylum	Quick thinking, optimistic, accepts the better performance of peers positively	Appreciate and be sensitive to the needs of all living beings
3	Why Do We Fall Ill	Investigatory project on disease-its cause spread prevention control	Independent working, can recognise a problem and analyse it.	Concern and care of the infirm and disabled.
4.	Natural Resources	Poster making on Environmental issues	Creativity, cooperating with others, out of the box thinking, shares credit with team members	Sensitive and concerned about environmental degradation.
5	Thrust and Pressure Archimedes principle	Find density of solids		Respects school and public property
6	Work and Energy	Presentation on transformation of solar energy into other forms of energy	Responsibility , initiative, punctuality	To protect and improve natural environment