STEM SCHOOL
VIDYA NAGAR - GUNTUR
Affiliated to ICSE, New Delhi | Affiliation No : AP116

WEEK PLAN (17-03-2025 TO 22-03-2025)

GRADE: VI

SYLLABUS FOR ANNUAL EXAMINATION -2024 - 2025

Mathematics: 1. knowing our numbers; 2. Natural and whole numbers ; 3. Integers; 4. Playing with the numbers ; 5. Fractions ; 6. Decimals; 7. Introduction to algebra ; 8. Algebraic expressions; 9. Linear equations in one variable ; 10. Sets; 11. Basic geometrical ideas ; 12. Understanding elementary shapes ; 13. Symmetry ; 14. Constructions; 15. Ratio and proportion ; 16. Percentages ; 17. Speed, distance and time ; 18. Mensuration; 19. Data handling.

Physics: 1. Matter ; 2. Physical quantities and measurement, 3. Force ; 4. Simple machines ; 5. Light, 6. Magnetism.

Computer: 1. Evolution of Computers ; 2. Types of Software, 3. Advanced Features of Word Processor-1,4. Advanced Features of Word Processor-2, 5. Presentation Software:Special Effects, 6. Introduction to Scratch ; 7. Internet Services.

Telugu: పాఠం -1 అమ్మ ఒడి , పాఠం -2తృప్తి , పాఠం -3 మాకొద్దీ తెల్లదొరతనము పాఠం -4 సమయస్ఫూర్తి , పాఠం -5 మన మహనీయులు పాఠం 6 సుభాషితాలు, పాఠం -7 మమకారం , పాఠం- 8 మేలుకొలుపు , పాఠం- 9 ధర్మ నిర్ణయం
పాఠం - 10 త్రిజట స్వప్నం, పాఠం -11 డు బసవన్న , లేఖలు ,వ్యాసాలు.

Chemistry: 1. Introduction to chemistry, 2. Common Laboratory Apparatus ; 3. Matter 4. Elements, compounds, symbols and formula, 5. Pure Substances and mixtures, separation of mixtures, 6. Air and Atmosphere ; 7. Water.

Biology: 1 The leaf, 2 The flower-parts, 3 The cell, 4 Digestive system-till completed, 5 Respiratory system, 6 The circulatory system blood & its functions, 7. Disease and hygiene health, 8 Habitat and adaptation.

Note:
The tasks outlined in the weekly plan are intended to be completed throughout the week, as a weekly rather than a daily plan. If there are any unforeseen circumstances due to which the plan is incomplete, it will be carried forward to the next week.