OM PUBLIC SCHOOL CLASS -VIII ENTRANCE

<u>SYLLABUS</u>

ENGLISH

Unseen Passage, Paragraph Writing, Noun, Pronoun, Adjectives, Adverbs, Determiners, Modals, Verbs, Conjunctions, Prepositions, Tenses, Voice, Reported Speech, Jumbled sentences, Diary Entry Writing, Article Writing, Subject Verb Agreement

हिंदी –

कारक ,शब्द भंडार ,संज्ञा , सर्वनाम , विशेषण, शब्द -विचार ,काल , क्रिया, पर्यायवाची शब्द, मुहावरे , पत्र(औपचारिक व् अनौपचारिक), अव्यय , संधि , समास, उपसर्ग , प्रत्यय, वाक्य

MATHS

Integers, Rational numbers, Exponent & powers, Simple equations, The Triangle and Its Properties, Perimeter and Area, Comparing Quantities (Ratio, Percentage, Profit & Loss), Algebraic equation with one variable, Data Handling, Visualising Solid Shapes

SCIENCE

Nutrition in Plants, Nutrition in Animals, Acids -Bases and Salts, Physical and Chemical changes, Reproduction in Plants, Transportation in Animals and Plants, Forests- our Lifeline, Heat, Respiration in organisms, Motion and time, Light, Waste Water Story, Electric Current and its effect

SOCIAL SCIENCE

History:- Tracing changes through a thousand year, Kings and Kingdom, The Mughal Empire, Tribes, nomads & settled communities, Eighteenth century political formation

Geography:-Environment, inside our earth, Our changing Earth, Water, Life in the Desert, Air

Civics:- On Equality, Role of the government in Health, How the state government works, understanding media ,Market around us