PEISG

Admission Requirements

Class 6

Age Requirement: 11+ to <12

English	Mathematics	Science
Should be able to • Read a text and answer questions related to content. • Understand different genres. • Understand paragraphs and structure of a text. • Understand basic grammar structures: verb tenses, sentence types, modal verbs, relative clauses, comparative and superlatives, conditionals. • Understand sentence types and sentence structures with connectives and conjunctions. • Differentiate between opinion/fact and emotive language. • Write for a purpose.	Should be able to • Know multiplication tables of 1 – 10, • Use factors and multiples, • Find missing numbers in a number sequence, • Recognize that proper fractions, decimals (one decimal place) and percentages can have equivalent values. • Have knowledge of equivalent fractions and mixed numbers, • Order fractions and decimals. • Add and Subtract with decimal numbers • Sketch the reflection of a 2D shape in a given mirror line, including where the mirror line is the edge of the shape.	Should be able to • Investigate plant growth, seeds grow, know what plants need to grow. • Know the life cycle of flowering plant, the parts of a flower, pollination, fertilization, and how seeds are spread. • Understand States of matter; evaporation, condensation, boiling, melting, changing of state and the water cycle. • Explain how we see things; mirrors, know which surfaces reflect the light the best. • Understand shadows and light, what effects the shadow length and size, which material let light through, light intensity. • Explain the movements of Earth and Sun.