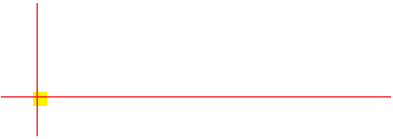



FORWARD



It has been a great pleasure to bring you this **Primary Science** Effective Guide. A Science book cannot be in black and white, hence, this coloured version is created. Producing this guide is like performing a balancing act - a fine balance has to be struck between conciseness and depth. We are in no doubt that we have managed both reasonably well. You will find all the essential concepts and contents laid out in an easy-to-read format, while adding depth at crucial points where interested candidates may find the added details essential in their understanding of the topic. The purpose of this guide is not just to help candidates excel in their exams (of course), but also to enhance their understanding and stimulate their thirst for knowledge by adding more increasingly required creative-thinking-type worked problems.



CONTENTS

DIVERSITY 02



01 Learning Outcomes

03 Living and Non-Living Things

16 Plants, Fungi and Micro-Organisms

36 Animals

48 Classifications of Animals

CYCLES 68



58 Materials

SYSTEMS 79



69 Life Cycles

INTERACTIONS 103



80 Body Systems

91 Plant Parts and their Functions

104 Magnets