

Publish with TERI Press

The Energy and Resources Institute (TERI) is actively involved in raising awareness on various environmental issues in general, and sustainable development in particular. To educate young minds and stimulate them towards growing up as conscientious future green citizens, TERI Press – the publishing arm of TERI – publishes a large number of titles for young readers in the age group of 3–15.

We invite proposals and manuscripts from academics, freelance authors, and professional writers for our children's books publishing programme. Prospective authors may send a soft copy of the synopsis of their publishing proposal, along with a brief résumé at teripress@teri.res.in and/or a hard copy of the same. On the subject line of the e-mail, please mention Proposal/Manuscript for Junior Science Division.











Introducing TERI Press

TERI Press is the publishing arm of The Energy and Resources Institute (TERI), a premier research institute, working in the areas of energy, environment, and sustainable development. Over the years, TERI Press has metamorphosed into a world class publisher of books, journals, and magazines, ranging from reference titles to popular and general interest books. In an initiative towards educating young minds on environmental issues, TERI Press has launched a large number of titles for children. Extensively researched and beautifully illustrated, these books cater to a wide range of age groups, from very young children to young adults. These books aim to educate and stimulate students and make them conscientious individuals, who can grow up to be future green citizens.







CONTENTS



22

FORTHCOMING 365 DAYS OF SAVING OUR PLANET HAVE FUN WITH RENEWABLE ENERGY 9 101 FACTS ABOUT NEW SCIENCE BREAK-**GREEN POWER** 9 **THROUGHS** EARTH'S TINY HEROES 9 **CLIMATE HEROES** MY LITTLE BOOK OF SUSTAINABLE CELEBRATING THE ENVIRONMENT 5 DEVELOPMENT 10 CLIMATE CHANGE MY LITTLE BOOK OF SUSTAINABLE 5 DEVELOPMENT 10 FRIENDS AND FOES 5 NATURAL DISASTER SERIES 10 CHEMICALS: DEADLY MEDI FY 6 REFORESTATION 11 **EVERYTHING ABOUT HONEY BEES** 6 POLI UTION SERIES 11 **ENVIRONMENTAL GAMES AND ACTIVITIES** 6 SUPER-POWERED EARTH SERIES 11 7 **EXTREME WEATHER** SUSTAINABLE LIVING 12 FUN IN THE SUN 7 RIVERS OF INDIA 12 **FASCINATING FORESTS** 7 TURNING WASTE INTO ENERGY 12 GOING ORGANIC AND ALTERNATIVE ENERGY 8 WHY SHOULD I SAVE ENERGY 13 GREENHOUSE GASES AND THE OZONE LAYER 8 THE HIMALAYAS 13 **GREEN HEROES** 8 NEW RELEASES THE TOOTHLESS COBRA... 14 KNOW ALL ABOUT 19 **HIDE & SEEK TIGER** 14 LET'S SAVE THE RAIN 20 CARING FOR NATURE 15 MY GREEN COLOURING BOOK 20 **AUTUMN SHOWERS** NATIONAL AND STATE SYMBOLS 20 16 CHIP, CHIRP, HOOT 16 SEED, SOIL, SUN 21 THE CRAFTY INDIAN JUNGLE BOOK EIGHTEEN TIDES AND A TIGER 17 21 ENVIRO-CHALLENGE, 2ND EDITION 17 THE RAGE OF WATERS 21 HOW WEIRD IS THAT? THE DISAPPEARING BEACH 18 AND OTHER NATURE STORIES 22 HOW WONDROUS IS THAT? 18 THINK, EAT, SAVE 22 HOW WACKO IS THAT? 18

WONDER WASTE



	OTHER B	800KS	
WHY SHOULD I?	23	MY GREEN NUMBER BOOK	43
101 FACTS	24	MY GREEN ALPHABET BOOK	43
50 FAQS	25	NATURE'S FURY	43
BEGINNER'S SCIENCE DICTIONARY	26	KNOW ALL ABOUT: REDUCE	
CARBON FOOTPRINT	27	REUSE RECYCLE	44
CIRCLE OF LIFE	28	LEARNING FROM GANDHI	44
DANGER AT THE DUMP	29	MAKING SENSE OF CLIMATE CHANGE	44
ENVIRONMENT CHRONICLES II	29	PLANET EARTH	45
EXPLORING LIGHT, HEAT, SOUND	29	SAVE PLANET EARTH	46
DESIGNED TO SURVIVE	30	SCIENCE IN OUR ENVIRONMENT	47
EXPERIMENTS PROJECTS ACTIVITIES	31	SMART GREEN CIVILIZATIONS	48
• Book 1 • Book 2		SURVIVING DISASTERS	49
FUTURE POWER, FUTURE ENERGY	32	THE STORY OF PLANET EARTH	50
GET WELL SOON	33	THE GREEN GUIDE TO ENVIRONMENTAL	50
GREEN GENIUS GUIDE	34	THE NATURAL WONDERS OF INDIA	51
GREEN GENIUS'S 101 QUESTIONS AND ANSWERS	35	THE JAMUN TREE AND OTHER STORIES ON THE ENVIRONMENT	51
GREEN SCIENCE GENIUS	36	WATER: WHY IT MATTERS	52
GREEN YOUR LIFE	37	THE LAND OF THE SETTING SUN	52
GREEN GADGETS	38	THE STORY OF	53
HEALTHY HAPPY ME	38	WEIRD AND WONDERFUL	54
GREEN TRANSPORT	38	WONDERS OF INDIA	55
HOW COME? HOW SO?	39	WORK SQUAD	56
LEOPARD IN THE LABORATORY	40		
LUCY AND THE TRAIN	40		
IN THE SHADOW OF THE LEAVES	41		



PROTECTED ANIMALS OF INDIA



41

365 DAYS OF SAVING OUR PLANET

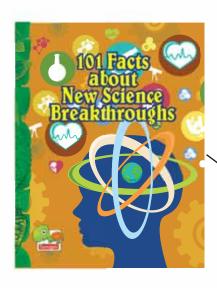
Author: Akila Sivakumar

A simple habit of switching off the light when leaving a room is an important energy saving activity. Our book is an introduction to healthy energy saving habits for children that will also talk about not wasting food, encouraging walking and outdoor, etc. The idea is to entice children into following healthy habits and to stress on the importance of children's role to make the planet "go green" with more focus on energy saving activities.

Specifications

- Ages 5-7 years
- Hardback
- Size 185×240 mm
- 24 pp





101 FACTS ABOUT NEW SCIENCE BREAKTHROUGHS

This book will focus on some of the most incredible science breakthroughs of the recent times. The ozone layer is in self-repairing mode, the penguin population is growing by millions, and organ transplant breakthrough are some of the most recent science discoveries that have taken the world by storm. This book will make the young readers aware of how science is continuously embarking on new journeys and making new discoveries.

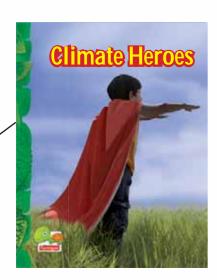
Specifications

- Ages 10+ years
- **Size** 185×240 mm
- Hardback
- 36 pp

CLIMATE HEROES

We have more climate heroes than we can possibly imagine! This book focuses on community action and individual stories of people who have been historical inspirations and heroes in the cause of preserving the environment such as Wangari Matthai and Rachel Carlson.

- **Ages** 10–14 years
- Hardback
- **Size** 185×240 mm
- 40 pp

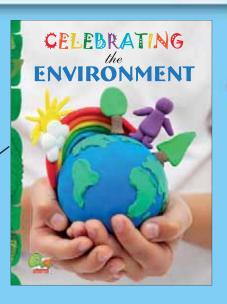


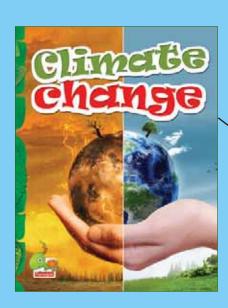
CELEBRATING THE ENVIRONMENT

Days like Earth Day, World Wildlife Day, World Forestry Day, World Water Day, Green Consumer Day, World Habitat Day, and World Population Day are marked year round to celebrate the environment. The book makes you aware of these days and stories behind them. For example, what started the World Environment Day? Who began this idea? Why is it important? How can we celebrate this day in our community? How can we participate and contribute individually? The book proposes to unravel these and several other questions.

Specifications

- Ages 8–10 years
- Hardback
- **Size** 210×280 mm
- 48 pp





CLIMATE CHANGE

The book will explain how the world has begun to experience climate extremes and swiftly changing weather conditions – days are getting hotter, rainfall and flooding heavier, hurricanes stronger, droughts more severe and cloudbursts and short winters. It is also causing dangerous changes to the landscape of our world, adding stress to life on earth and its habitants.

Specifications

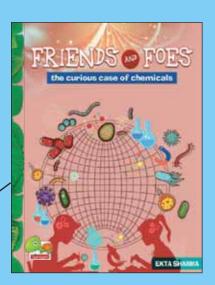
- Ages 8–10 years
- Hardback
- **Siz**e 185×240 mm
- 48 pp

FRIENDS AND FOES THE CURIOUS CASE OF CHEMICALS

Author: Ekta Sharma

People think all chemicals are harmful, but all chemicals are not bad. There are good chemicals too that can keep us healthy. Many things in this world are made up of chemical elements. The air we breathe has hydrogen and oxygen. We add sodium chloride (common salt) in our food. Our bodies contain chemicals, so do medicines, soaps, and creams. But there are chemicals that have harmful effects too. This book investigates the world of chemicals and aids to identify the good, bad, and the ugly!

- **Ages** 10-12 years
- Hardback
- **Siz**e 185×240 mm
- 56 pp

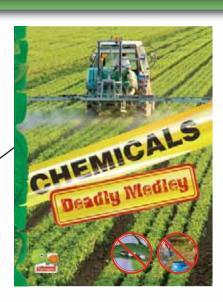


CHEMICALS: DEADLY MEDLEY

Did you know that an apple has more pesticide residue than any other fruit or vegetable? Arsenical pesticides have led to groundwater contamination causing health hazards to millions of people across the world. Similarly, there are enormous health risks to farm workers and wildlife due to spraying of endosulphan on crops. Pesticides are not only sprayed on agricultural fields and wood lots but are used in our homes, schools, parks, and public lands too. They can be found in air, water, soil, and food. This book explains these issues and offers tips to safeguard ourselves.

Specifications

- Ages 11-14 years
- Hardback
- **Siz**e 180×240 mm
- 64 pp



Everything About Honey Eees

EVERYTHING ABOUT HONEY BEES

Queen, Workers, and Drones – who are they? Do honey bees just give us honey? Do all types of bees make honey? Where does the buzzing sound come from? This book comprehensively deals with the world of honey bees and reveals some fun and fascinating facts about these hardworking bees.

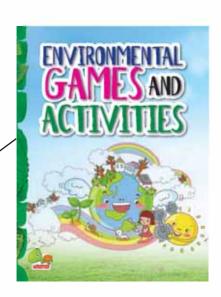
Specifications

- Ages 8-10 years
- Size 210x280 mm
- Hardback
- 24 pp

ENVIRONMENTAL GAMES AND ACTIVITIES

Ponder over puzzles, go crazy with crosswords, and get creative with the green games featured in this book. This collection of games and activities helps you learn about the environment in an enjoyable and exciting way.

- Ages 7-11 years
- Hardback
- **Size** 210x280 mm
- 48 pp



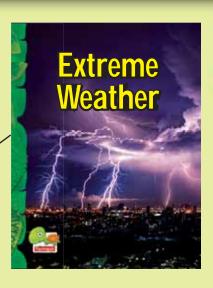
FORTHCOMING

EXTREME WEATHER

Changes in extreme weather and climate events, such as heat waves and droughts, are the primary way that most people experience climate change. Human-induced climate change has already increased the number and strength of some of these extreme events. This book talks about some of the most extreme weather events of recent times and delves into their probable causes.

Specifications

- **Ages** 10-14 years
- Hardback
- **Siz**e 210×280 mm
- 40 pp





FUN IN THE SUN

Have you ever used the energy of the sun remove the salt from salty water? How about using solar energy to toast bread? The sun is one of nature's wonders and can generate renewable energy. We can use this solar energy for various activities and have lots of fun! With the aid of exciting activities, this book teaches about solar energy, with special focus on 'going green'.

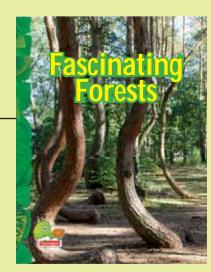
Specifications

- Ages 6-8 years
- Size 185×240 mm
- Hardback
- 36 pp

FASCINATING FORESTS

This book focuses on the world's oldest forests, the most beautiful forests, and the most unique forests such as the Crooked Forest in Poland, the Red Forest in Ukraine, the Sea of Trees in Japan, and so on. It will also have a segment on Indian forests. The book also explains how trees in a forest have their own social networks.

- Ages 11+ years
- Hardback
- **Size** 185x240 mm
- 56 pp

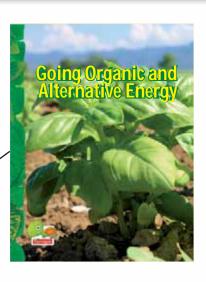


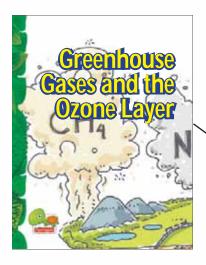
GOING ORGANIC AND ALTERNATIVE ENERGY

As global temperatures rise and weather patterns become more erratic, the intersection between climate change and agriculture is crucial to understanding the role agriculture plays in contributing to and mitigating global warming. This book discusses how organic agriculture provides management practices that can help farmers adapt to climate change through strengthening agro-ecosystems, diversifying crop and livestock production, and building farmers' knowledge base to best prevent and confront changes in climate.

Specifications

- **Ages** 10-14 years
- Hardback
- **Size** 210×280 mm
- 40 pp





GREENHOUSE GASES AND THE OZONE LAYER

Greenhouse gases trap heat in the atmosphere, which makes the earth warmer. They are the most significant cause of climate change since the mid-20th century. This book discusses emissions of the major greenhouse gases resulting from human activities, the concentrations of these gases in the atmosphere, and how emissions and concentrations have changed over time.

Specifications

- **Ages** 10-14 years
- **Size** 210x280 mm
- Paperback
- 40pp

GREEN HEROES

This is a book about the some inspirational people from across India who worked tirelessly to preserve the environment. They stepped off the trodden path to follow their heart and to mend tears in our ecological fabric. It will impress upon the young minds the dire need to stand up for our environment and be a climate hero.

- Ages 10+ years
- Hardback
- **Siz**e 185×240 mm
- 40 pp

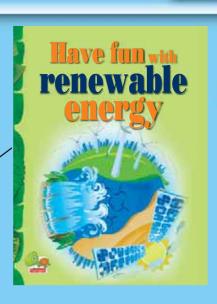


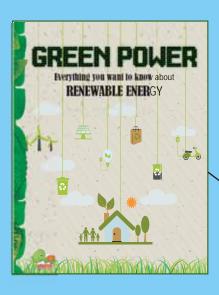
HAVE FUN WITH RENEWABLE ENERGY

Renewable energy is a topic of discussion everywhere. However, most of the time children understand the concept but are not aware of its relevance in their everyday lives. The experiments and other special features in this book supports the intellectual engagement of children and their connectedness with the wider world.

Specifications

- Ages 8-12 years
- Hardback
- **Size** 210×280 mm
- 48 pp





GREEN POWER

EVERYTHING YOU WANT TO KNOW ABOUT RENEWABLE ENERGY

To successfully combat climate change, we have to switch from burning fossil fuels for energy to cleaner energy sources. Clean energy is renewable energy. Its energy sources can be replenished. Some commonly used renewable energy sources are biomass, geothermal, hydropower, wind, and sun. This book informs the readers about such energy forms that help reduce the amount of greenhouse gases in the atmosphere and clean our environment.

Specifications

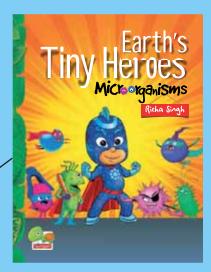
- **Ages** 12-14 years
- **Size** 210×280 mm
- Paperback
- 56 pp

EARTH'S TINY HEROES MICROORGANISMS

Author: Richa Singh

Did you know that tiny, microscopic creatures like bacteria and fungi live all around us? Some of them help us, while some can be harmful and cause diseases. Some bacteria even live inside our bodies and are beneficial to us! Good bacteria can be found in curd, honey, and cake while harmful bacteria can spread through air, water food, and soil and give you common cold or cause food poisoning. This book informs the readers about the vast world of these tiny creatures.

- Ages 8-10 years
- Paperback
- **Siz**e 185×240 mm
- 36 pp

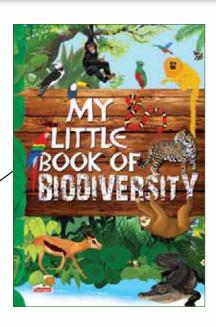


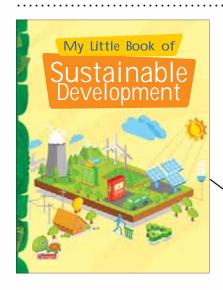
MY LITTLE BOOK OF BIODIVERSITY

What do you see when you go to a nearby park or garden? An earthworm, a bumblebee, a ladybird, a squirrel, and plants, flowers, trees as well as ponds and rivers. Did you know scientists discover 15,000 species on an average every year, while 1.2 million documented species already exist? And a vast majority of these creatures are still relatively unknown. On the other hand, the number of wild animals on Earth has halved in the past 40 years. Needless to say, human activities have affected biodiversity. This title unravels some of these mysteries and introduces the readers to the complex world of ecology and also the threats it faces.

Specifications

- **Ages** 11-14 years
- Hardback
- **Size** 210×280 mm
- 64 pp





MY LITTLE BOOK OF

SUSTAINABLE DEVELOPMENT

We have limited natural resources available on our planet Earth and since ages humans have been exploiting them. So it is now imperative to use alternative techniques that fulfil the developmental needs of the present without compromising the future of younger generations. This title highlights some facets of sustainable development like benefits of using renewable sources of energy, sustainable construction that is not only energy efficient but also makes use of recycled material, crop rotation practices by farmers – a chemical-free way to reduce diseases in soil – water conservation methods, and so on.

Specifications

- Ages 11-14 years
- Size 210×280 mm
- Paperback
- 64pp

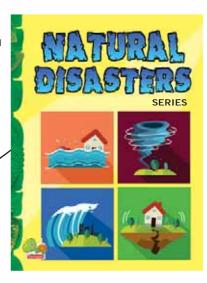
NATURAL DISASTER SERIES

Natural disasters, be it floods or earthquakes, have been a common occurrence. The series aims to inform about the science behind these natural disasters, understanding their causes, creating awareness among children and tips for safety.

Titles in the series

- Earthquake
- Flood
- Tsunami
- HurricaneDrought

- Ages 10+ years
- Hardback
- Size 210×280 mm
- 24 pp

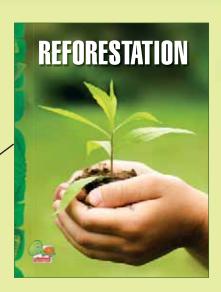


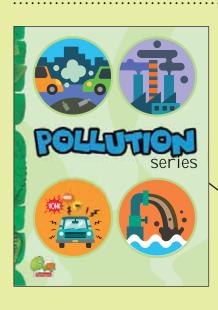
REFORESTATION

Do you remember the floods that caused havoc in Uttarakhand? Or the drought in Gujarat? Large tracts of land are turning into deserts. The weather is changing at a rapid rate. The planet is getting warmer, and the reason is deforestation. Estimates suggest that if deforestation continues at its present rate, no rainforests may be left within the next 100 years. The situation is alarming. So, it's time for each one of us to repair the damage, recover our forests, and plant a tree. This book aims to make us realize the importance of reforestation.

Specifications

- Ages 11+ years
- Hardback
- **Size** 185×240 mm
- 56 pp





POLLUTION SERIES

Do you know that the pollution level of our planet is at an all-time high? What steps are currently being taken to fight this pollution? What more is required? This series will deal with the different types of pollution and the effects of each type. Learn about air, water, land, and sound pollution, and what can be done to prevent these.

Titles in the series

- Air Pollution
- Land Pollution
- Radioactive and Thermal Pollution
- Water Pollution
- Sound Pollution
- Light, Sound, and Visual Pollution

Specifications

- Ages 8+ years
- **Size** 210×280 mm
- Hardback
- 24 pp

SUPER-POWERED FARTH SERIES

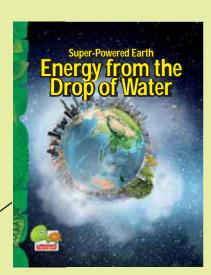
Author: Benita Sen

Sustainability is a global challenge. Keeping sustainability and preservation of resources – water, forests, soil, and wildlife – at the core, each title in this series explains the impact of human actions on our resources. At the same time, this series highlights the challenges to be overcome to power our planet without ruining it.

Titles in the series

- Energy from the Drop of Water
- Energy from the Gust of Wind
- Energy from the Heart of Hydrogen Energy from the Lap of Nature
- Energy from the Nucleus of an Atom Energy from the Rays of the Sun

- **Ages** 11-15 years
- Hardback
- **Size** 210x280 mm
- 30 pp



SUSTAINABLE LIVING

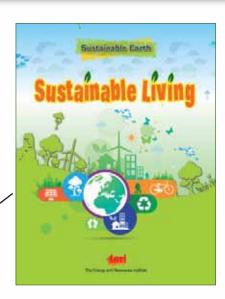
Everyone these days seems to be stressing upon 'sustainability'. Keeping sustainability and preservation of resources - water, forests, soil, wildlife - at the core, each title in this series will explain the impact of human actions on our resources. At the same time, they will highlight the challenges that exist to be overcome to power our planet without ruining it.

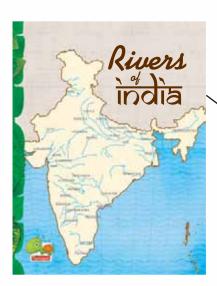
Titles in the series

- Ecology
- Energy
- Climate Change
- Sustainable Living

Specifications

- **Ages** 10-12 years
- Hardback
- **Size** 210x280 mm
- 56 pp





RIVERS OF INDIA

The rivers of India play a vital role in the lives of its people. The river systems provide irrigation, cheap transportation, electricity, potable water, as well as livelihood. This book talks about the origin of the major rivers of India and their importance.

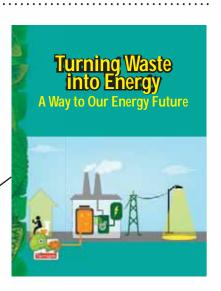
Specifications

- Ages 8-10 years
- **Size** 185×240 mm
- Paperback
- 48 pp

TURNING WASTE INTO ENERGY A WAY TO OUR ENERGY FUTURE

One of the most effective alternative energy options to reduce CO2 emissions and replace fossil fuels, waste-to-energy is the generation of energy in the form of heat or electricity from waste. Millions of tons of waste is produced every day. How it is disposed of may have serious environmental implications for wildlife, ecosystems, and human health. This books examines the different ways waste can be converted to energy and how it is the way to a more environment-friendly future.

- Ages 11+ years
- **Size** 185×240 mm
- Hardback
- 40 pp



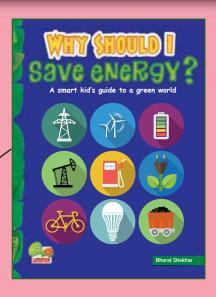
WHY SHOULD I SAVE ENERGY?

Author: Abhas Bhardwaj

Imagine a life where there is no light to turn on when it gets dark, no hot water or heater during the winter, no gas or oil to drive the car? Sounds scary, isn't it? Why Should I Save Energy talks about energy and its excessive requirement in day-to-day life. It attempts to highlight the need for energy conservation. It also gives a knowhow of clean green technologies, such as solar power, biomass, wind energy, and geothermal heat within the Earth.

Specifications

- Ages 8 years and above
- Hardback
- **Size** 210x280 mm
- 56 pp





THE HIMALAYAS

Himalayas—the name is synonymous with mythology, human endurance, and climate change. Did you know that it is one of the youngest mountain ranges in the world and that it has all of the 14 `Eight thousander' peaks? Learn such interesting facts and also about the diverse flora and fauna to know why this mountain range has captivated generations of climbers, botanists, and everyone alike.

- Ages 8-10 years
- **Size** 185×240 mm
- Paperback
- 48 pp

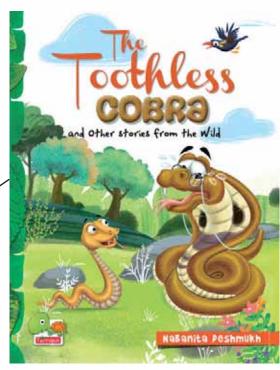
THE TOOTHLESS COBRA

AND OTHER STORIES FROM THE WILD

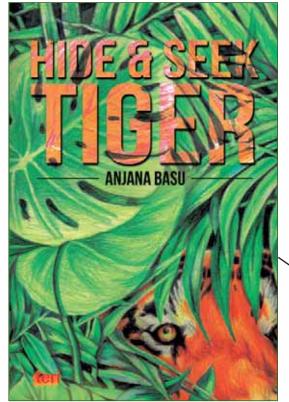
Author: Nabanita Deshmukh

The Toothless Cobra... takes the readers into the heart of the wild and reveals its mysterious creatures in all their majesty, all their moods. Its charming illustrations bring the animals to life and capture them in action in their natural habitat. This collection of short stories promotes the idea of positive human–animal interactions and encourages young readers to love and care for animals.





ISBN: 9789386530165



ISBN: 9789386530905

HIDE & SEEK TIGER

Author: Anjana Basu

Jhargram in West Bengal, a rocky arid region where no tiger has been seen for years, Royal Bengal or otherwise. But one morning a tiger's pug marks appear out of nowhere and the villagers in the area are terrified.

Rohan, hearing the news, sets out to visit his uncle's bungalow near by hoping to discover something. However, even before he reaches the place he finds himself in the heart of an adventure, stumbling upon jackals, elephants and, of course the elusive tiger, which is really lost. A tribal hunting festival is round the corner and things don't look good at all. However, as Rohan knows, there is always someone he can depend on to come the rescue as long as he is intiger country.



CARING FOR NATURE

Author: Subhadra Sen Gupta

Written by one of the most prominent authors for children and young readers today, this set of titles deals with historical figures from India who loved nature and consciously worked to preserve the environment. Each story is told in an easy-flowing fiction format, and is complemented by beautiful illustrations.

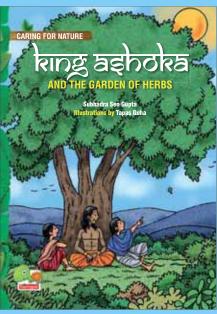
Titles in the series

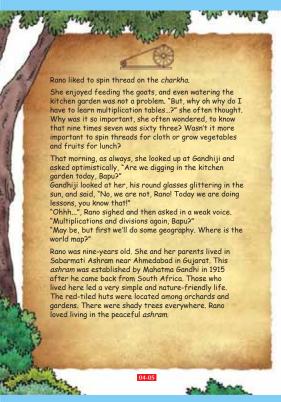
- Bapu and the Missing Blue Pencil Price `125
- King Ashoka and the Garden of Herbs Price `125
- Rao Jodha and the Curse of the Hermit Price `125
- Tagore and the Song of the Crazy Wind Price `125
- The Forests Belong to Us Price `150
- The River of Life Price `150
- The Troubled Waters Price `150
- Listen to Nature's Song- Price `150

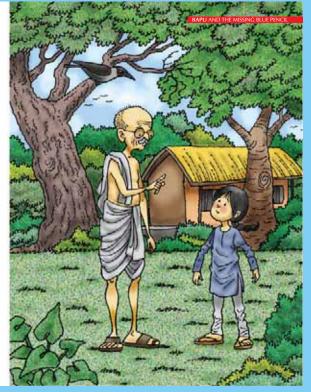
Ages 12+

Specifications

- Size 185×240 mm
- 24 pp
- Paperback
- Year 2017



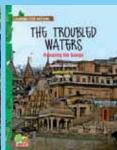






ISBN: 9788179934487

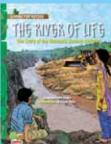












ISBN: 9788179933633 ISBN: 9788179933220 ISBN: 9788179934647 ISBN: 9788179934654 ISBN: 9788179933626 ISBN: 9788179933619

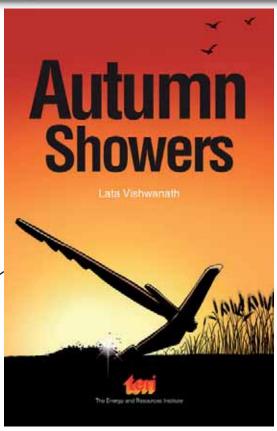
AUTUMN SHOWERS

Author: Lata Vishwanath

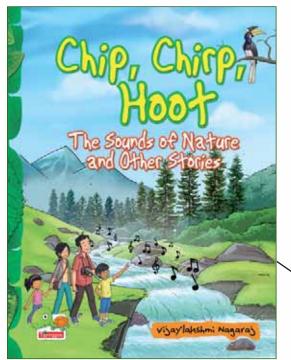
While growing up in northern India, away from her native place, the author was often intrigued by her agriculturist grandfather's constant letters to the Indian government. More than a decade after his death, she delves deep into the letters he left behind and unravels a fascinating saga of her agriculturist family in her ancestral village in the southern state of Karnataka.

In an evocative narrative that spans over a century, the author takes the readers on a journey to her ancestral land and depicts her grandfather's life through the various anecdotes she has collected over time. A dedicated farmer, he passionately fought for farmers' rights till the end of his life. Part memoir, part history, and part reportage bordering on fiction, *Autumn Showers* narrates the dynamic tale of the quintessential Indian society woven closely around agriculture and also details the challenges agriculture today faces in India and the world.





ISBN: 9788179935323



ISBN: 9789386530042

CHIP, CHIRP, HOOT

THE SOUNDS OF NATURE AND OTHER STORIES Author: Vijaylakshmi Nagaraj

Have you been to a place where rivers sing songs? Have you climbed to the top of a mountain and heard the whispering pines? Have you tried to decode the hidden messages in bird calls? As Kanika and Ashok take a trip to the lush green jungles of Dandeli in Karnataka, they chance upon the Malabar pied hornbill, the hill mynah, the magpie robin, and many other birds. Up in the north, Kanika hears the 'sounds of silence' while hiking up the Dainkund Peak in Dalhousie. Karan, Tara, and their friends are camping in the Nilgiri Hills. They trek, collect wildflowers, do rock climbing, and listen to the sounds of nature. Never a dull moment there!

This collection of charming tales will sensitize young readers towards our environment and help them appreciate nature. A must-read for those who love and cherish our beautiful world.

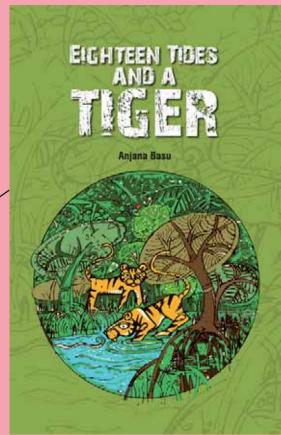


EIGHTEEN TIDES AND A TIGER

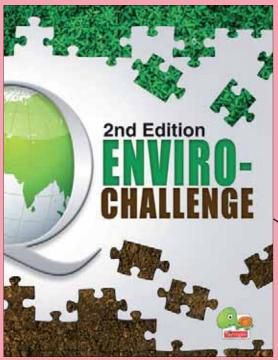
Author: Anjana Basu

The Sunderbans, a tangle of forests where, according to legend, ghost tigers roar in the dead of night making the mangroves shiver. However, the tiger Rohan finds is real and needs to be rescued. Rohan, on his first internship, is lost in the middle of this haunted land very unlike the hilly Corbett country he is familiar with. And he needs to be rescued too. Help comes in the shape of a girl who never seems to turn a hair at tigers or marshes! And as always, there is a mystic presence close at hand.





ISBN: 9788179936498



ISBN: 9789386530011

ENVIRO-CHALLENGE, 2nd EDITION

A COMPILATION OF THE BEST OF GREEN OLYM-PIAD AND TERRAQUIZ

Enviro-Challenge is an invaluable companion for budding and seasoned 'green' quizzers. Divided into three sections—Multiple Choice Questions, Short Questions, and Model Questions—this book contains over 500 selected questions on diverse topics, such as agriculture, air, biodiversity, energy, fuel and transport, personalities, policies, waste, water, and many more. This book will satisfy the curiosity of anyone who is keen on learning about anything 'green'.



HOW WEIRD IS THAT?

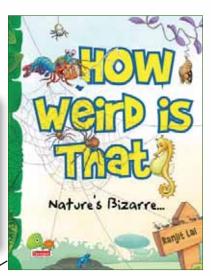
NATURE'S BIZARRE...

Author: Ranjit Lal

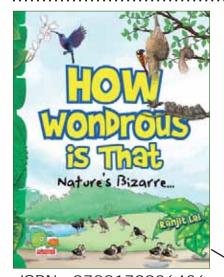
Nature is replete with the most bizarre, wonderful, and incredible astonishments. Plants, insects, animals, birds, fish, and other water-dwelling creatures carry certain amazing secrets, which help them survive in a cut-throat world. Did you know the fig tree and fig wasp are so closely connected with each other that without one the other would perish? Were you aware that fungi and roots cannot survive without each other? Filled with such amazing facts and stories, this book helps us learn the weird secrets of nature.

Age group 8-10 Years

Specifications
Size 185×240 mm
36 pp
Paperback
Year 2016



ISBN: 9788179935804



HOW WONDROUS IS THAT?

NATURE'S BIZARRE...

Author: Ranjit Lal

Anting, preening, imprinting; what do you think these are? Do you know the difference between nidifuguous and nidicolous, or does all that simply sound ridiculous? This book answers all these questions and welcomes you to the magical world of birds, where you can meet purple sunbirds that never give up and a young black kite pretending to play dead, not to mention the busy Mr Weaver and the popular Ms Snipe. Get to know amazing aerobatic rosy starlings, tough-looking but soft-hearted babblers, and many more strange and wonderful winged creatures.



ISBN: 9788179936436

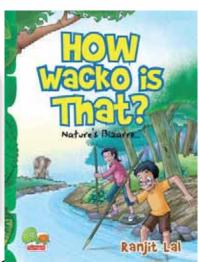
HOW WACKO IS THAT?

NATURE'S BIZARRE...

Author: Ranjit Lal

This book covers animal and nature-based issues and what our attitude towards nature and animals has been. Ranjit Lal lays out the positives and negatives of introducing an alien species into an environment, as well as the pros and cons of having zoos. The stories also deal with the idea of keeping exotic pets, the use of animals in circuses and for performances, the depiction of nature in many TV natural history programmes, and so on. How Wacko is That presents varying different points of view without standing in moral judgment over them, so that children can make up their own minds about them – if they so want.





KNOW ALL ABOUT

Authors: Vijita Mukherjee, Tripti Nainwal

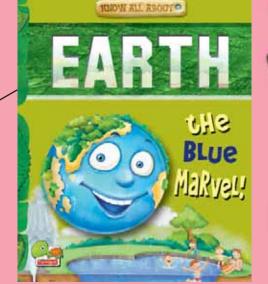
This series is especially written for young children yearning to understand the world around them. With simple language, beautiful illustrations, and a clear breakdown of difficult concepts, these books will whet a child's curiosity and help her discover the magic in her surroundings!

Titles in the series

- · Earth: the Blue Marvel!
- Soil: the Precious Earth!
- Space: the Great Beyond!
- Water: the Big Splash!
- Wind: the Air in a Hurry!
- Sun: the Great Ball of Fire!
- Trees: the Green Gem!
- Habitats: the Natural Home!

Fact boxes



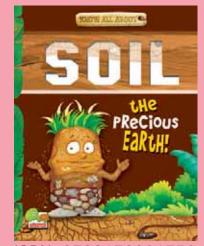


ISBN: 9788179931776

Series features

- Green do-it-yourself tips
- Step by step activities
- Index
- Labelled diagrams

Colourful Illustrations

















ISBN: 9788179931769 ISBN: 9788179931745 ISBN: 9788179931738 ISBN: 9788179931721 ISBN: 9788179936375 ISBN: 9788179936429

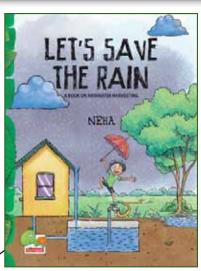
LET'S SAVE THE RAIN

A BOOK ON RAINWATER HARVESTING

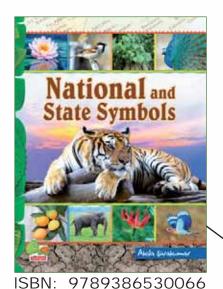
Author: Neha

Let's Save The Rain not only talks about the traditional and modern rainwater harvesting systems, but it is a short introduction to this important water conservation technique. The concept, its uses, and its close relationship with the environment are beautifully elucidated with experiments, DIYs, and math calculations. This book is an easy read that explores the concepts and increase awareness about rainwater harvesting.





ISBN: 9789386530073



NATIONAL AND STATE **SYMBOLS**

Author: Akila Sivakumar

Our country has many such symbols that are part of our culture and heritage. Most of these are related to the environment and biodiversity of India. This book discusses their conservation status and the efforts being made to protect them. It also carries the all-important message that nature is integral to our national identity.

Age group 8-10 years Specifications • Size 210x280 mm • 56 pp Hardback • Year 2018

MY GREEN COLOURING BOOK

Author: Lata Vaidyanathan and Bhawna Singh

My Green Colouring Book introduces children to the natural world around them, which includes plants, animals, birds, insects, and so on. Fun-filled colouring activities enhance the motor skills of children. Educational 'green promise' given at the bottom of each page aid to sensitize the child towards the environment.



- Size 290×355 mm
- 48 pp
- Paperback
- Year 2017



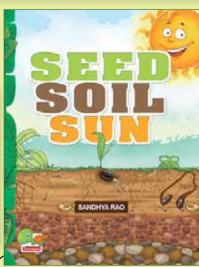


SEED, SOIL, SUN

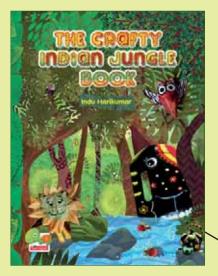
Author: Sandhya Rao

Seed, Soil, Sun shows how various aspects of nature come together perfectly to make food for us. Along the way, it provides glimpses into the many wonders of natural phenomena.





ISBN: 9788179936443



THE CRAFTY INDIAN JUNGLE BOOK

Author: Indu Harikumar

This title aids to create some wonderful crafts, making the best out of waste things lying around you. Any kind of waste material like plastic, paper, dead leaves, or bottle lids can be turned into arty stuff. Explained in a step-by-step manner, the activities help to kindle children's imagination to experiment and innovate useful products from useless things.

Specifications

• **Size** 185×240 mm

• 64 pp

Paperback

• Year 2017

Age group 8+

ISBN: 9788179933718

THE RAGE OF WATERS

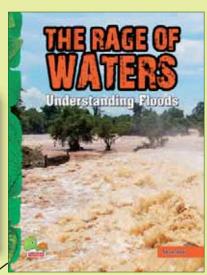
UNDERSTANDING FLOODS

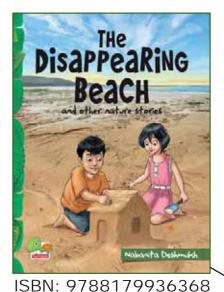
Author: Shatabdi

This book chronicles some of the most damaging floods of recent times and the trail of destruction they left behind. It casts a detailed eye on the how and why of a fearsome calamity that's as much human-made as it is natural, with a special focus on the enormous environmental destruction it causes.



- Size 280x210 mm
- 40 pp
- Hardback
- Year 2018





THE DISAPPEARING BEACH AND OTHER NATURE STORIES

Author: Nabanita Deshmukh

Ramu, the fisher boy, misses his vanished beach, Rina's trying hard to find out where all that sand comes from, Rahul's head is exploding with questions about volcanoes, while Mina's looking for ideas to celebrate World Environment Day!

Can anyone help these kids?

The Disappearing Beach and Other Nature Stories is a collection of nine tales about problems affecting our environment and with useful clues on how to tackle them.

Age group 10-12 years

Specifications

Size 185×240 mm

• 36 pp

Paperback

• **Year** 2017

185

.....

THINK, EAT, SAVE

Author: Sandhya Rao

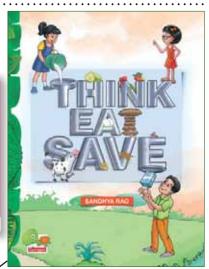
Every time we waste food, we hurt the environment. There are many people in the world who go hungry to bed, even as there are others who eat way too much, more than their share. What can we do about this? *Think, Eat, Save* gently reminds us of nature's kindness and teaches us to care for it by eating responsibly and recycling whenever possible. It suggests easy ways of reducing wastage, such as taking small portions, planning our meals, and sharing food with others. These simple yet effective measures will go a long way in conserving our natural resources.

Age group 8-10 years

Specifications

- Size 185×240 mm
- 40 pp
- Paperback
- Year 2017

185



ISBN: 9788179936450

Wonder Waste A Rook ov Composting Tirva Ray:

WONDER WASTE

A BOOK ON COMPOSTING

Author: Tirna Ray

Composting is fun and easy! It's also really good for the planet. It helps make the soil healthy and cleans up the earth at the same time.

Wonder Waste: A Book on Composting digs deep into the what, why, and how of composting and teaches everything you need to know about this wondrous world of waste and worms.

Specifications

• Size 185×240 mm

• 28 pp

Paperback

• **Year** 2017



Age group 8-10 years

WHY SHOULD I?

This series is aimed at inculcating healthy habits in children that will go a long way in making them environment-friendly. Right from healthy eating to protecting nature and recycling to saving water, the books in this series dwell on some of the hotly debated issues related to the environment and a healthy lifestyle.

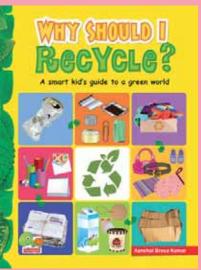
Titles in the series

- Why Should I Eat Healthy? Rs.250
- Why Should I Protect Nature? Rs.250
- Why Should I Recycle? Rs.225
- Why Should I Save Water? Rs.250

Age group 8+

Specifications

- **Size** 120×180 mm
- 52 pp
- Hardback
- **Year** 2017



ISBN: 9788179934500

Reduce - Cut it out!

Most of us tend to buy or collect things that we really do not need. We buy a pair of brand-new fashionable shoes, even though our old ones are still doing fine. We switch to the latest technology-driven apps and gadgets, when our existing mobile phone still works well. There are so many things that turn into waste while they could still be used. Such wastage can be REDUCED by including some habits in our daily routines.



Try precycling

One of the smart ways to REDUCE is to practice precycling. It implies preventing waste even befor it happens. It involves simple practices like the ones mentioned below.

- While shopping, just make sure that you only buy what is required
- Pay attention to the amount of packaging waste that you buy while purchasing items that are over-packed with plastic and foil

 Avoid buying use-and-throw items like paper
- napkins, paper plates, and cups

 Grains and cereals should be bought in bulk instead of small packets to create lesser amount
- of packaging waste

 Fruits, vegetables, and other things that rot easily should be stored with care
- Use cloth rags instead of paper towels to wipe the kitchen and household items. These just end up increasing waste





There are some extremely easy ways, which will help you reduce waste. You could also encourage others to adopt these practices in their lifestyle. It will certainly have a positive result on your environment.

- Use the Internet to make payments. It will not only save money but the time and fuel as well that you will otherwise spend on travelling. And above all it reduces wastel
- Inform parents of toddlers that disposable nappies can't be recycled. Ask them to opt for
- washable cloth nappies instead

 While photocopying, use both the sides of a
- paper sheet
 If there is a leaking tap at home, just fix it
 Switch off lights when you do not need it
 Use compact fluorescent lamps (CFLs) for
- lighting your home as it saves electricity

 If not always, cook food in a solar cooker at least once in a while
- · Opt for bus. metro, local trains, or trams instead of using your personal vehicle. And use bicycles to travel to nearby locations like markets
- Use washing dishwashers only when full



WAYS TO REDUCE



 Use both sides of paper. Use scrap paper for taking notes

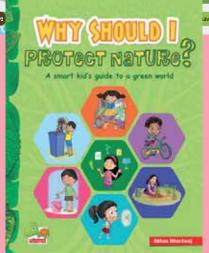


- Avoid shredding.
 If it must be done, then use



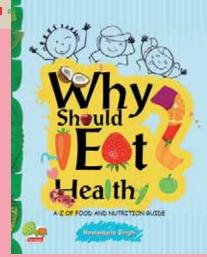
- Cover school books with cut-up brown paper bags
- or newspapers.
 Decorate creatively.
 Pass on used textbooks to junior students.
- Donate your story books to the school library.

Should I Recycle?



ISBN: 9788179936627

ISBN: 9788179933695



101 FACTS

Authors: Snigdha Sah, Garima Sharma, Aparajita Kashyap

The Dwarf Willow is the shortest tree in the world. It is slightly bigger than your thumb! Metal mining is one of the most polluting activities in the world. Full of such fascinating facts, this series entertains as well as enlightens children about important environmental issues.

Titles in the series

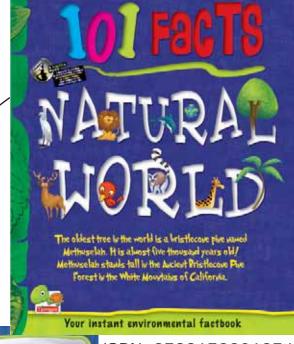
- Natural World
- Natural Disasters
- Renewable Energy
- Saving the Earth
- Amazing Creatures
- Climate Change

Age group 7-10 years

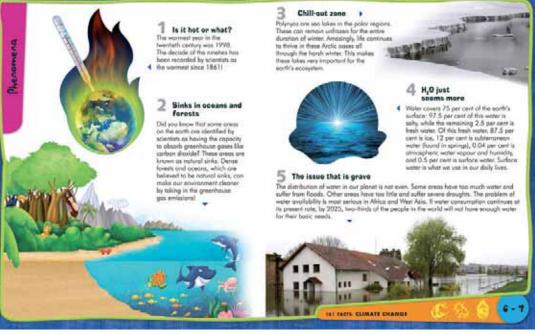
Specifications

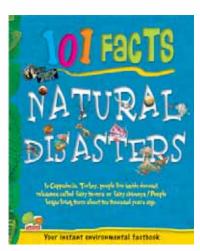
- Size 210×260 mm
- 46 pp
- Hardback
- **Year** 2013

185 each

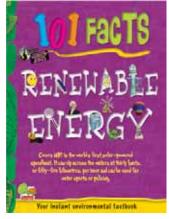


ISBN: 9788179931974

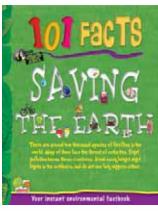




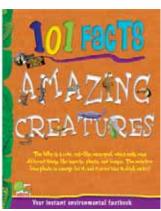
ISBN: 9788179931998



ISBN: 9788179932025



ISBN: 9788179932018



ISBN: 9788179931981 ISBN: 9788179932001

50 FAQs

Which country emits the largest quantity of carbon dioxide? Why is compressed natural gas (CNG) considered to be an environment-friendly fuel? Which chemicals pollute water the most and where do they come from? Using a simple question-answer format, this series will shed light on 50 of the most frequently asked questions on various hotly debated issues related to the environment.

Titles in the series

- 50 FAQs on Air Pollution
- 50 FAQs on Climate Change
- 50 FAQs on Global Warming
- 50 FAQs on Renewable Energy
- 50 FAQs on Waste Management
- 50 FAQs on Water Pollution

Age group 12+

Specifications

- Size 120×180 mm
- 56 pp
- Paperback
- Year 2013



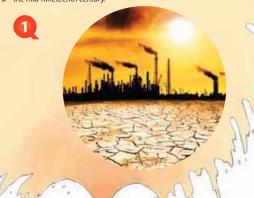


ISBN: 9788179934531

What is meant by "climate change"?

Climate change implies a significant shift in the state (long-term averages) of climate that can be identified (using statistical tests). For instance, in many parts of the world, spring is now arriving earlier than the time at which it occurred just 30 years ago. Also, summers appear to be a lot hotter and winters colder.

That the global climate is changing is obvious from the fact that the last decade of the twentieth century and the beginning of the twenty-first century have been the warmest, as temperatures began to be recorded from the mid-nineteenth century.





What is the difference between weather and climate?

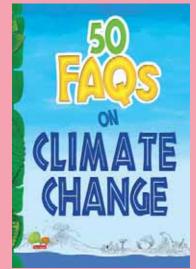
The essential difference between the two lies in a measure of time. Weather implies atmospheric conditions over a short period of time, while climate is the "behaviour" of the atmosphere over relatively longer periods (usually more than 30 years). The climate of a region can also be defined as its average weather nattern

average weather pattern.

Generally weather is associated with temperature, humidity, precipitation, cloudiness, brightness, visibility, wind, and atmospheric pressure (high or low). In other words, it includes sunshine, rain, cloud cover, winds, hail, snow, sleet, ice storms, thunderstorms, heat waves, and so on.

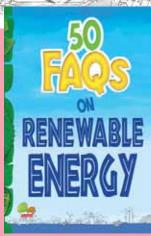
On the other hand, climate is associated with averages of precipitation, temperature, humidity, sunshine, wind velocity, and other measures of weather that occur over a long period in a particular place.





ISBN: 9788179935392









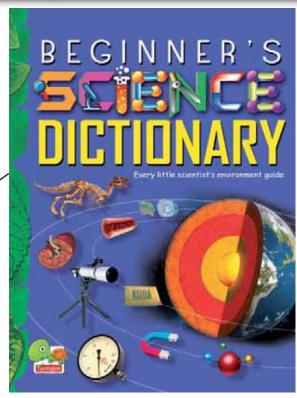
ISBN: 9788179934524 ISBN: 9788179935415 ISBN: 9788179935408 ISBN: 9788179934593

BEGINNER'S SCIENCE DICTIONARY

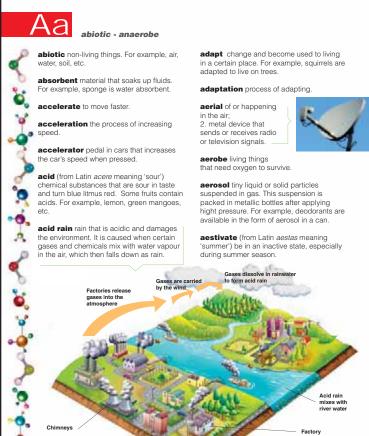
Authors: Yoofisaca Syngkon Nongpluh, Rupak Ghosh

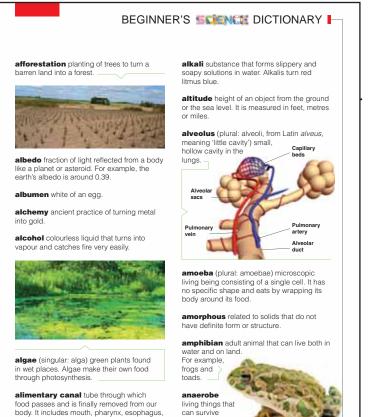
The Beginner's Science Dictionary offers exhaustive, yet simple explanations for scientific terminology. With definitions that are precise and easy to understand, this is a handy reference for young students seeking clarity on complex scientific terms.





ISBN: 9788179932636





without air or oxygen.

stomach, small intestine, large intestine, and

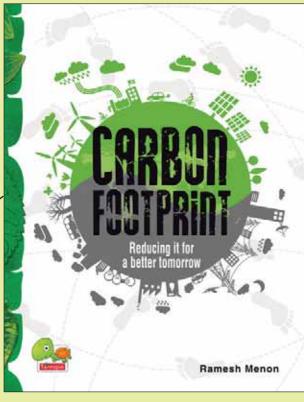
CARBON FOOTPRINT

REDUCING IT FOR A BETTER TOMORROW

Author: Ramesh Menon

Most of us lead careless lifestyles that keep adding to environmental pollution. *Carbon Footprint: Reducing It for a Better Tomorrow* takes an in-depth and critical look at our day-to-day activities: food habits, lifestyle, or mode of transport. It offers solutions and measures to reduce our carbon footprint to make our homes energy-effi cient, recycle waste, reduce greenhouse gases, or gain from the benefits of using renewable energy. Follow IDI easy ways to refashion our lifestyles and emerge as "green" citizens.





ISBN: 9788179934975

Recently, the European Union Emissions Trading Scheme has stipulated that all airlines, which land or fly from airports in the European Union (EU), need to pay a tax for their greenhouse gas emissions. The logic behind imposing this tax is simple: if you pollute, you might as well pay for cleaning it! According to the EU, the objective of the tax is to cut down 20 per cent of the emissions (relative to 1990 levels) by the year 2020.

Make a smart move

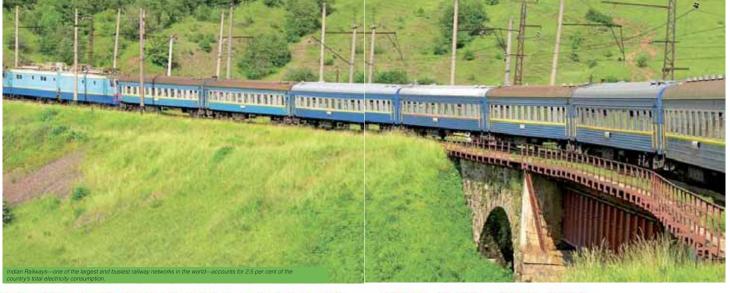
According to the World Resources Institute, fossil fuels burnt worldwide to aid transportation contribute to over 14.5 per cent of greenhouse gas emissions. A litre of petrol emits 2.33 kg of CO $_2$. On the other hand, a litre of diesel emits 2.68 kg of CO $_2$. However, instead of travelling in the family car, if we take a bus, the amount of CO $_2$ emitted by the vehicle would be shared by, say, 50 people, which is the average seating capacity of a bus. This will certainly bring down our individual carbon footprint.

Low-carbon vacations

When you and your family plan the next holiday, find out in what ways you can minimize the carbon footprint that will be generated. Avoid air travel as much as possible. See if there are trains to the place you want to visit. A train journey allows you to look out at the countryside and capture the fascinating details of a nation as colourful and diverse as India. Booking a room in an eco-friendly hotel is another responsible step.

Better pasture management

According to a report by the United Nations Food and Agriculture Organization (FAO), livestock farming generates 18 per cent of the planet's greenhouse gas emissions—a bigger share than that of transport! As livestock requires pastures to graze and farms to grow fodder, trees are cut to make space. The FAO estimates that about 20 per cent of the planet's pastureland has already been degraded by grazing animals.



CIRCLE OF LIFE

Authors: Cathryn Conolly, Vijita Mukherjee

How does a bunch of tiny eggs change into a beautiful butterfly? What happens to a tadpole's tail when it grows into a frog? How does a baby whale drink its mother's milk to grow big and strong? Who looks after the elephant calf? When does a joey leave its mother's pouch? There's a lot of love, care, and magic in nature's circle of life.

Titles in the series

- Life Cycle of a Butterfly
- Life Cycle of a Whale
- · Life Cycle of an Elephant
- Life Cycle of a Froq
- Life Cycle of a Kangaroo
- Life Cycle of a Penguin

Age group 5–8 years

Specifications

- Size 180×240 mm
- 16 pp
- Paperback
- **Year** 2011







Butterflies make for a very pretty sight—bright and colourful! Like most insects, they have six legs, and their body can be divided into three parts—head, thorax, and abdomen.



Butterflies can fly at a speed of up to fifty kilometres per hour.

The butterfly has four wings—two larger forewings and two smaller hindwings. If you look closely, you will notice that the wings are covered with tiny coloured scales. It is these scales that make the butterfly so colourful.



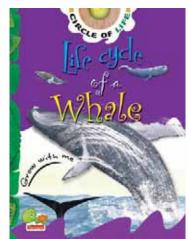
Instead of a mouth, a butterfly has a long, slender tubelike structure called proboscis. The proboscis is used to suck nectar and

pollen from flowers

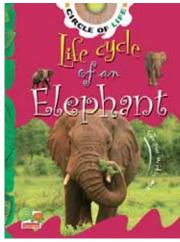
TAKE (ARE

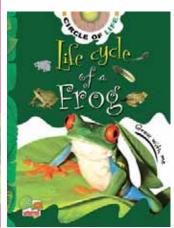
The surface of a butterfly's body is covered with a wax-like layer that protects it from water, just like a raincoat.

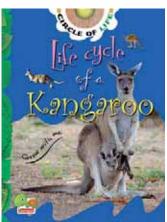


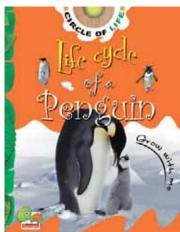


ISBN: 9788179932421









ISBN: 9788179932414 ISBN: 9788179932384 ISBN: 9788179932391 ISBN: 9788179932407

140

DANGER AT THE DUMP

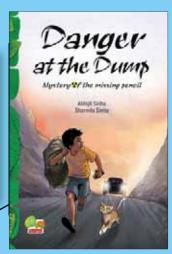
MYSTERY OF THE MISSING PENCIL

Authors: Abhijit Sinha and Sharmila Sinha

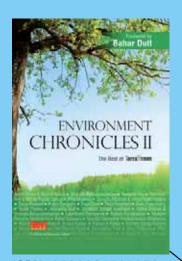
One day, Golu, a 14-year old ragpicker, and his wonder cat Batooni find a strange, shiny, metallic pencil in a mound of garbage. Suddenly, they find themselves being followed by mysterious men in a car, armed with an equally strange ticking object. With danger lurking at every corner, Golu and Batooni go on an escapade while trying to unravel "The Mystery of the Missing Pencil".

Specifications

- Age group: 12+
- 120×180 mm
- 40 pp
- Paperback
- Year 2014



ISBN: 9788179935217



ISBN: 9789386530059

ENVIRONMENT CHRONICLES II

THE BEST OF TERRAGREFN

This book covers, in a panoramic sweep, all the formidable environmental challenges that we face. It is a grim reminder of our disquieting environmental reality; yet the stories here inspire hope and provide examples of the building blocks for a sustainable world. Environment Chronicles II is the go-to resource for readers who want to know, in holistic terms, about what's ailing the environment as well as the solutions for a greener future. Backing up its claims with several unassailable facts, this book reinforces the urgency for sustainable development, particularly for conservation, resource-use efficiency, and waste minimization—all ideas that are now picking up the muchneeded momentum.

Specifications

• Age group: 14+ years

295

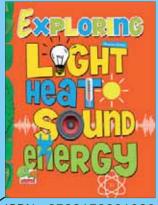
- 150×230 mm
- 272 pp
- Paperback
- **Year** 2018

EXPLORING LIGHT, HEAT, SOUND, ENERGY

Author: Shweta Sinha

Brighten your scientific knowledge with exciting facts about light, heat, sound, and energy. Learn about speed of light, how sound gets created, the laws of thermodynamics, and types of energy such as solar, wind, kinetic, chemical, nuclear, geothermal and much more. In addition, the book offers fun-filled group projects and activities that are not only educational but also help evaluate children's progress. The text is curriculum supportive for students of standard VI and above.





DESIGNED TO SURVIVE

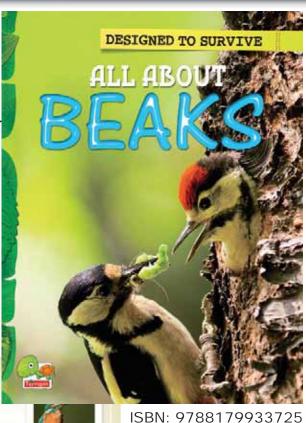
Authors: Shona Bagai and Moen Sen

Why do parrots have hooked beaks? Why do tigers have stripes on their bodies? What are claws made up of? Explore the magical world of animals, birds, and fish and discover why they are built the way they are.



Titles in the series

- All About Beaks
- All About Claws
- All About Teeth
- All About Fins
- All About Skin
- All About Tails



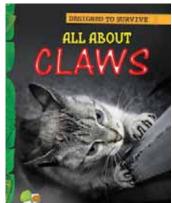






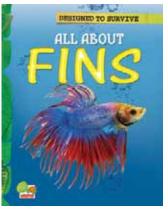


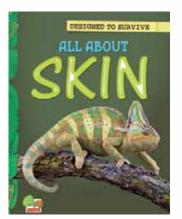


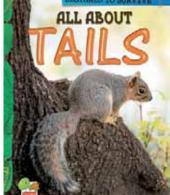


ISBN: 9788179933763









ISBN: 9788179933732

ISBN: 9788179933770

ISBN: 9788179933749

ENVIRONMENTAL STUDIES

EXPERIMENTS PROJECTS ACTIVITIES

(BOOK 1 & BOOK 2)

Authors: Syamala Srivats, Vidhu Narayanan

These books are a rich resource for understanding the natural environment through projects, experiments, and activities, based on air, water, soil, and energy conservation. They explain the significance of herbs, plants, and trees and bring to light the plight of endangered animals. Also, handy tips on bird care – building feeders, bird baths, and birdhouses – are offered. These tasks and several others connect students to their local environment. Developed by teachers, Environmental Studies: Experiments, Projects, Activities will be useful for school assignments and summer project submissions.



ISBN: 9788179935064



ISBN: 9788179935071

Specifications

- Size 220×280 mm
- 48pp
- Paperback
- **Year** 2016



Compost It!

Age group Level 1: 8-10 years Level 2: 11-13 years

150 each

To gain an understanding of the lifecycle of biodegradable waste

FOCUS AREA Garbage

LOCATION

Any isolated corner in school/ a corner in a garden

GROUP SIZE 3-4 children

To make the composter, insert holes all over the plastic bucket. The holes will allow air to circulate.

Line the bottom of the composter with some

garden soil and add kitchen or garden waste.

Cover the composter with the lid and place it

Keep on adding kitchen waste to the composter

in a sunny corner of the house

DURATION 1-2 months

SKILLS > Experimentation, planning a procedure, problem solving, analyzing, observation

You must have heard of composting – a process by which garbage turns into manure that is useful for growing plants. Compost forms when organic matter decays or rots. Decomposers like bacteria, fungi, earthworms, and snails take on this task of decay. Composting is nature's way of recycling. It adds to the richness of soil and reduces the load on landfills. Overall it is a simple process. You can use kitchen waste as raw materials, which you would have otherwise thrown away. So get started and make your own composter. Best out of waste!

GET STARTED

on a regular basis

YOU WILL NEED

- 20-litre plastic bucket with lid
- Trowel or spade
- Vegetables, fruit peels,
- leaf litter, and paper
- Soil

Water

Wooden stick Empty jam jai









Interesting fact: Vermicomposting is composting with worms in an enclosed worm bin. A worm



5. Remember to keep the compost mixture damp, not wet. However, if it gets wet, add some shredded waste paper to absorb the extra moisture

- Stir the compost mixture regularly with a wooden stick
- When the bucket is almost full, stop adding waste to it. Keep the lid on and let the composting process take place.
- Remember to stir it regularly, so that air can enter the bucket, until your compost is ready.
- Your compost, or manure, will be ready for use when it becomes dark, crumbly, with no sign of the original waste thrown in. It should also have a sweet earthy smell. But these indicators sometimes may not be enough. You may conduct a test to check this







2. Add water to make it soggy.



3. Seal it tightly



Open the bottle carefully after a week and check for any odour.

How will you know that your compost is ready? Well, if it smells like wet Earth, it is ready for use. But, if it smells foul, then you should wait for some more time







bin is a convenient, low maintenance way to compost indoors

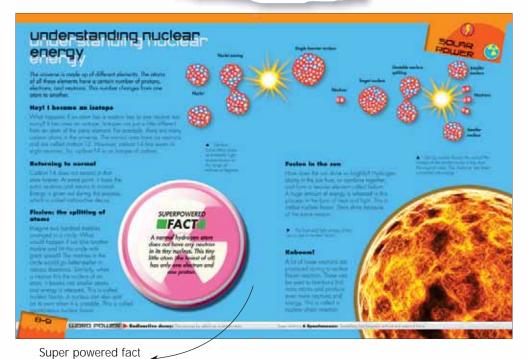
FUTURE POWER, **FUTURE ENERGY**

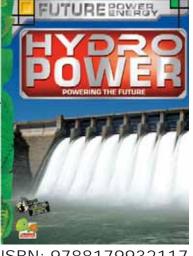
Can you imagine having no petrol for your car or no electricity to power your lights, fridge, and television? The fuels we use today are going to be over sooner or later. They are also causing pollution. This series takes a close look at renewable sources of energy as the source of power for future.

Titles in the series

- Hydropower
- Wind Power
- Bioenergy
- Hydrogen Power
- Nuclear Energy
- Solar Power



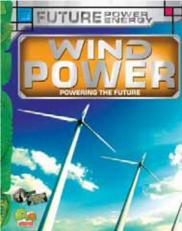




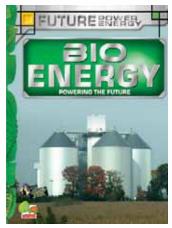
ISBN: 9788179932117

Series features

- Interesting factoids
- Well-researched text
- A mix of photographs and illustrations

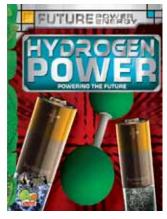


ISBN: 9788179932100

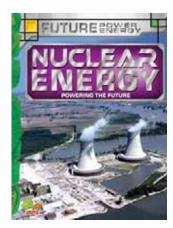


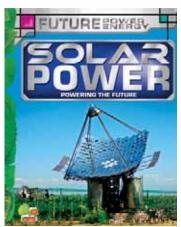
boxes on each page

ISBN: 9788179932124



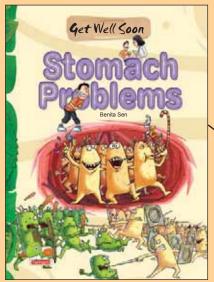
ISBN: 9788179932131





ISBN: 9788179932094

HEALTH



ISBN: 9788179933152

GET WELL SOON

Author: Benita Sen

This series helps children understand their common ailments in an interesting way. While explaining the bugs that cause so much misery in the form of cough, cold, fever, aches, and so on, the books also explain ways to avoid these. The simple, fun-filled format makes the books informative as well as fun to read.

Specifications

- Age group 6-8 years
- Size 180×240 mm
- 24 pp
- Paperback
- **Year** 2012



GERM ALERT!





How do you know your stomach is not well? It lets you know in different ways. When your stomach is attacked by germs, it cries out for help. These germs remain hidden in the food you eat or in the water you drink. And when they attack, they cause a sharp pain around your navel or lower down your tummy.
This pain is called a cramp. It is so sharp that you will probably clutch your stomach and bend forward. At other times, germs can attack suddenly, and your stomach might not get the chance to warn you



BELLY SMART

If you have a runny tummy and are passing loose or watery stool several times a day, it means you have diarrhoea. But do not worry. It is very common. In fact, you will find it difficult to meet someone who has never had diarrhoea

Sometimes when you have an upset stomach, you will hate the sight of food.

RHYMEY TUMMY TIME

Ouch! Help! Ouch! Mummy. I heard my tummy-tum cry. My stomach's very dear to me If it's hurt, so am I!

That is when you will want to run to the toilet, and pass a plug-your-nose smelly, watery poo. The doctor gives poo another name: stool.

name: stool.

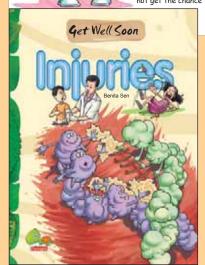
Some germs in your stomach can make you feel like throwing up your last meal. Even after all the food in your stomach seems to have come out, you may still feel like vomiting, and throw up water.

As soon as any one of these three problems—stomach cramps or running to the still the atherwise up whether your

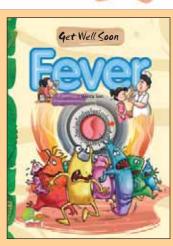
to the toilet or throwing up what you ate—starts, it is time to tell your parents that you have a stomach infection!

Titles in the series

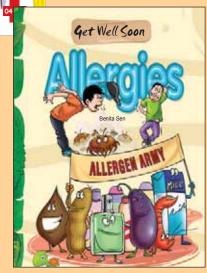
- Stomach problems
- Injuries
- Fever
- Allergies



ISBN: 9788179933183



ISBN: 9788179933169



GREEN GENIUS GUIDE

This series takes children on an adventurous journey of the world around them. Accompanying them is Green Genius, the lovable environment enthusiast, with his green gadget!

Titles in the series

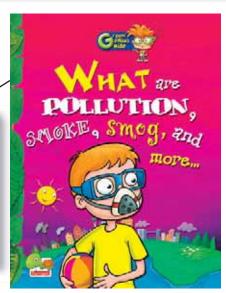
- What are Pollution, Smoke, Smog, and more...
- What are Bacteria, Viruses, Fungi, and more...
- What are Volcanoes, Earthquakes, Avalanches, and more...
- What are Wind Power, Solar Power, Hydropower, and more...
- What are Landfills, Vermicomposting, Recycling, and more...
- · What are Ecosystems, Biomes, Ecotones, and more...

Age group 8-12 years

Specifications

- Size 180×240 mm
- 16 pp
- Paperback
- Year 2013

each



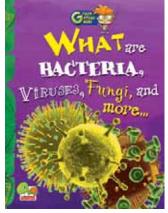
ISBN: 9788179931639

Colourful illustrations

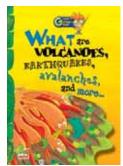


66 It is in the hands of the children to try to change their own lives towards greater protection of the environment and all our natural resources. They can also take active part in changing the thinking of adults.

- Dr R K Pachauri



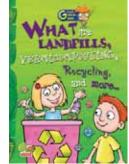


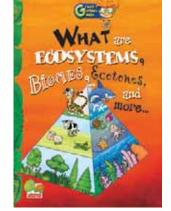


ISBN: 9788179931592









ISBN: 9788179931608 ISBN: 9788179931615

GREEN GENIUS'S 101 QUESTIONS AND ANSWERS

Authors: Aparajita Kashyap, Bhuvaneshwari Subramanian, Kemaya Kidwai

Join Green Genius as he answers basic questions about natural phenomena, climate change, and other related issues. Crisp and sharp, these books will add value to any child's library.

Titles in the series

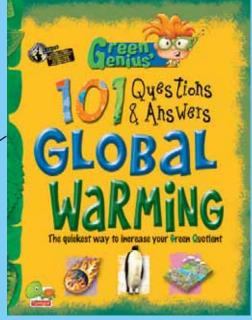
- Global Warming
- Extremely Endangered Creatures
- · Our Planet's Phenomenal Past
- Exciting Environment
- · Clean, Green Technology
- Spellbinding Space

Age group 11-15 years

Specifications

- Size 210×280 mm
- 46 pp
- Hardback
- Year 2015





ISBN: 9788179932049



first to successfully launch a

You were thinking America, were to you? In fact, the erstwhile USSR initiated the exploration of space with the successful launch of the artificial satellite Sputnik 1 in 1937. NASA then launched Project Mercury, which alunched roject Mercury, which ambitious undertaking was launched in 1958, about a year after the USSR.

Is there liquid water on Mars?
Scientists believe that 3,5 billion years

Scientists believe that 3.5 billion years ago, Mars experienced the largest known floods in the solar system. The existence of channels and flood plains prove that liquid water was present on Mars in the past. At present, Mars is too cold and its atmosphere too thin to allow water to exist in liquid form for long.



What is the oldest satellite still in orbit today?

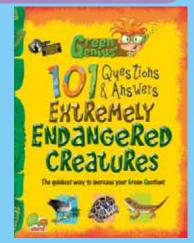
orbit today?

Vanguard 1 research satellite, which was launched in 1958, is the oldest satellite in orbit. It was the first solar-powered satellite. The 1.5-kilogram satellite carried two radio transmitters and enabled scientists to refine their understanding of Earth's shape. Though communication with Vanguard 1 stopped in 1964, it is still in orbit today!

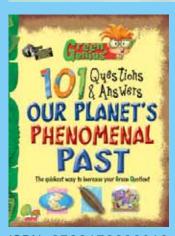


Series features

- Appropriate photographs
- Colourful illustrations Index

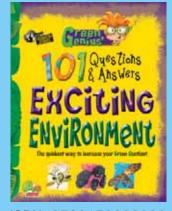


ISBN: 9788179932070



GREEN GENIUS'S 101 O AND A

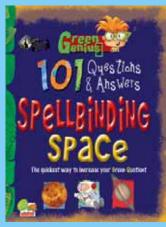
ISBN: 9788179932063



ISBN: 9788179932032



ISBN: 9788179932056



GREEN SCIENCE GENIUS

Explore the fascinating world of energy, light, sound, and electricity with *Green Science Genius*. The series provides a complete insight into these scientific concepts, while challenging the young minds and bringing out a sense of inquisitiveness and exploration!

Titles in the series

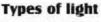
- Electricity
- Sound
- Energy
- Light

Age group 12–14 years

Specifications

- Size 216×280 mm
- 32 pp
- Hardback
- **Year** 2011

155 each



inoadly, light can be divided into two year natural and artificial. The sun and ters are sources of natural lighs. The moon loss not produce its own light but reflects unlight. Builts, fluorescent tubes, torches, and candles produce artificial light.



Burning bright

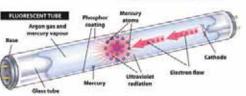
The sen is our main source of manual light. It is made up of two parts—hydrogen and frelium livery second./00 million tornes of hydrogen to converted into helium sales in the san. This releases the emillion boards of energy. He wonder them, a part of the sun as small as a postage stamp-produces more light than 500 bulbs.

Most of the light wound us comes from her objects. This is known as wern light or lescendesees. The glowing part of a regulalight high a mode of a metal called surgices. When electricity passes through, it becomes while he is not described by the participation.

Some incandescent lange are filled with a gas called haloger. Econor as filleloger lange, they give off more light than normal incandescent bulls. This is because they operate as trigher temperatures. Their light is also whater due to

Nature's lanterns

Cold light or luminescence, is produced by





chemical macrisors and not by heating. Thomesees tubes produce light through lawinescence and do not heat on limbers, chemical coaling middle these black gillers when electricity passes through. Many animals and glarin, including glawinton, small, this, glow weren, fer files, and some flungi and bourning, produce cold light, it is called blooming produce cold.

Strong light

Humans have created a special type of light called laser (Light Amplification is Sumulated Emission of Radiation). Laser carries so much energy that it can cust though every thick metal. Lasers are about used to send subcommon using long threads of glass colled approach finers. A single later beam can send thousands of phone communitions through a fibre at the same time!

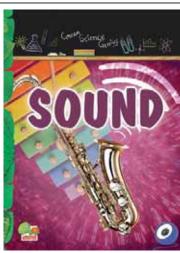
EN LICHT-ENIN

The hear of a poster bear or not write, but semi-transparent on black skin to absorb and preserve body heart. It looks white became the air spaces in each hair scatter light of all colours. When all of the visible wavelengths of light are reflected back to our yes, we see the hair as white.

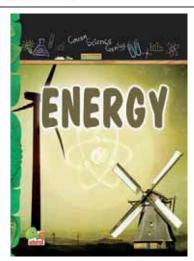


ENGINT STONE

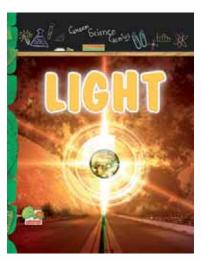
In space, there are black holes that are so dense that they do not allow any light to post through. Since nothing trovels faster than light, nathing can came out of a black hole. ISBN: 9788179933541



ISBN: 9788179933527



ISBN: 9788179933558



GREEN YOUR LIFE

Authors: Mariam Karim-Ahlawat and Bharat Shekhar

This series is a practical guide that aims to make children environment-friendly in their everyday life. Green Genius, the environment enthusiast, shares practical tips to green his home, shopping, school, and neighbourhood, and encourages hands-on application of information about ways to save the planet.

Titles in the series

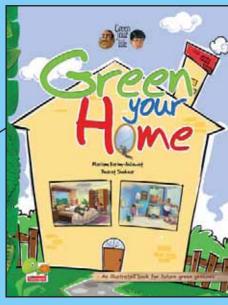
- Green your Home
- Green your Shopping
- Green your School
- Green your Neighbourhood

Age group 6-8 YEARS

Specifications

- Size 180×240 mm
- 20 pp
- Paperback
- **Year** 2014

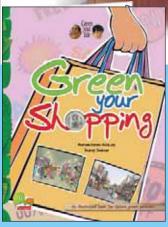




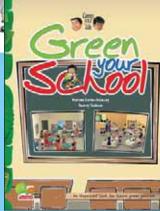
ISBN: 9788179934913



Sometimes use candles at night and save electricity

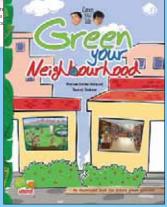


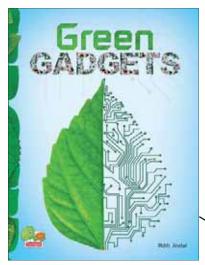




ISBN: 9788179934920







GREEN GADGETS

Author: Aditi Jindal

While gadgets have made our lives easier in many ways, they have led to the emergence of critical issues like e-waste. This book shows how our ever-increasing demand for the next, better, and more advanced gadget can still be met without compromising on the environment. Explore the "three Rs" of green gadgetry, learn about Energy Star and carbon footprint, find out how to save energy on your latest mobile phone or iPod, and discover how to choose environment-friendly gadgets.



ISBN: 9788179934982

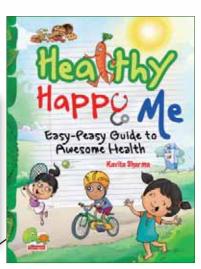
HEALTHY HAPPY ME

EASY-PEASY GUIDE TO AWESOME HEALTH

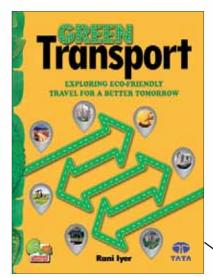
Author: Kavita Sharma

Cleanliness provides protection against diseases like flu, malaria, and dengue. Keeping our surroundings green and clean benefits us and our environment. Avoiding junk food and developing healthy eating habits helps in the overall well-being. Children need to know more than just the basics like brushing teeth and taking a bath everyday. Offering detailed information about maintaining good health, this title is a fun supplement to the EVS curriculum of primary classes.





ISBN: 9788179933688



GREEN TRANSPORT

EXPLORING ECO-FRIENDLY TRAVEL FOR A BETTER TOMORROW

Author: Rani lyer

The transport sector is a major contributor of greenhouse gas emissions across the world. Hence, the search for alternative transport that is clean and green has been on for quite some time. The book looks at the history of green transport, the options available today, and prospects.



HOW COME? HOW SO?

Authors: Rekha Shipurkar and R P Subramanian

This series introduces children to the magic of nature and the marvel of modern machines. From photosynthesis and migration to mobile phones and fuel cell cars, it explains processes and technologies in an age-appropriate language. The books are illustrated with great care so that each process is brought out perfectly.

Titles in the series

- How things happen: the magical mysteries of nature
- How strange creatures live: the amazing life of bizarre animals
- How things work: the marvel of modern technology
- How things travel: the wonderful ways in which the world moves
- How things began: the inventions that changed our world
- How mysterious events occur: the mind-boggling natural phenomena



THAT'S HOW

THAT'S HOW

ISBN: 9788179935460

Age group 7-10 years

Specifications

- Size 180×240 mm
- 46 pp
- Paperback
- **Year** 2015

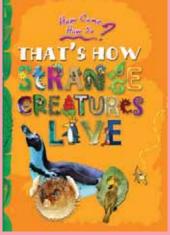
185 each

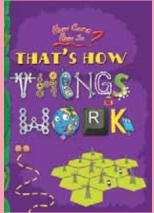
Humorous

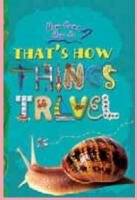
thought
bubbles

Series features

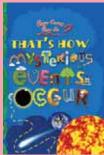
- Activities
- Fact boxes
- Index
- Informative captions
- · Labelled diagrams
- Relevant photographs











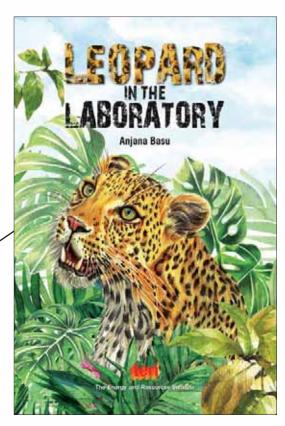
ISBN: 9788179935507 ISBN: 9788179935491 ISBN: 9788179935453 ISBN: 9788179935460 ISBN: 9788179935484

LEOPARD IN THE LABORATORY

Author: Anjana Basu

A calf has been killed and people are saying that there is a leopard on the loose. Fearless Manjul actually runs into the leopard but is rescued by Carpet Sahib who appears in the nick of time. Meanwhile, Rohan arrives in Nainital for his summer holidays and the two of them discover that the cutting down of trees is driving the leopard into conflict with the villagers around its territory. Someone poisons the leopard's kill and leaves it around knowing the big cat will eat it. And the leopard falls into this trap. Carpet Sahib, Manjul, and Rohan come to the rescue of the big cat with rather amazing results!





ISBN: 9788179933701

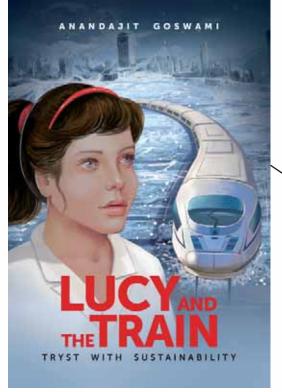
LUCY AND THE TRAIN

Age group

TRYST WITH SUSTAINABILITY

Author: Anandajit Goswami

Lucy and the Train is a journey of the self that leads to sustainability. Narrating the conflict within self, surroundings, and imagination, it captures the symbolism expressed by René Descartes through his words "I think therefore I am". The story takes the reader on a surreal journey of sustainability by weaving a complex yet beautiful tapestry of human mind, relationships, and environment.



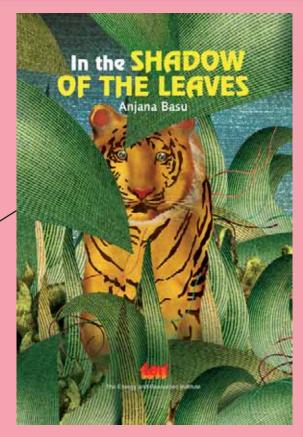
Specifications
Size 120×180 mm
82 pp
Paperback
Year 2016

IN THE SHADOW OF THE LEAVES

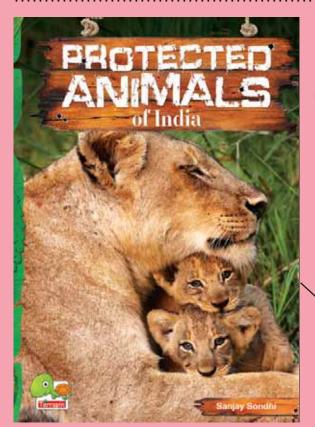
Author: Anjana Basu

Rohan and his mother are holidaying in the Kumaon Hills. Rohan should be practicing Maths, he has failed in his exam, but he is spending time reading Jim Corbett's Maneaters of Kumaon and wandering in the hills with fearless Manjul, who herds cows. Rohan admires the way she jumps streams like a little cat and her knowledge of the woods. Peace and tranquility, in the hills, is lost when they hear that a tiger has been killing cattle in the nearby villages...





ISBN: 9788179935385



ISBN: 9788179933145

PROTECTED ANIMALS OF INDIA

Author: Sanjay Sondhi

India's wildlife is facing innumerable threats. The last surviving population of the Asiatic lion, an animal once widespread in the country, is concentrated today in a small pocket of Gujarat. The Indian bullfrog finds itself on the menu card of many restaurants of Goa, while the Himalayan monal, the state bird of Uttarakhand, has been hunted for its colourful crest.

This book features some of the known and less-familiar, mammals, birds, insects, reptiles, amphibians, and other animals that are now 'protected' in India. It also relates several successful conservation initiatives and focuses on a number of organizations involved in wildlife protection in the country. Through this book, we hope, we can interest you to do your bit to save India's depleting biodiversity!



LET'S GET ACTIVE

Authors: Eman Chowdhary, Swayam Ganguly

This series introduces children to the environment through simple, fun-filled activities-join the dots, puzzles, and games. Simple facts, tips, and tricks make the activities fun and educative, besides bringing the readers closer to their natural environment and its inhabitants, including animals, birds, plants, and people.

Titles in the series

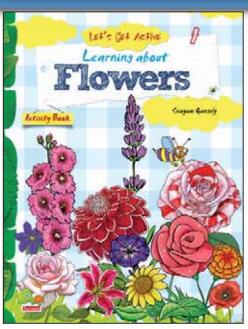
- Learning about Flowers
- Learning about People and Places
- Learning about Plants
- Learning about Birds
- Learning about Animals

Age group 6-8 years

Specifications

- Size 220×280 mm
- 24 pp
- Paperback
- Year 2015





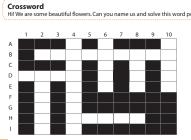
ISBN: 9788179934364

Parts of a Flower

The flower consists of colourful petals that are enclosed by small, green, leaf-like sepal. The carpet, or the female parts, lie inside the flower and consists of the stigma, style, and an ovary containing the ovules or eggs. Septal nectary is set at the wall of the ovary. The stamens, or the male parts of the flower comprise of the anther and the filament.

Parts of a Flower

Label the parts
Plants produce
us to make
seeds. Our life
cycle involves pollination and fertilization of the ovules in the ovary that yields seeds. These seed are used to grow more flowers.

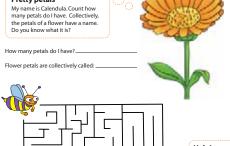


Across Chamomile B2 Rose D1 Lilac H4

Down Orchid 2D Calendula 4A Poppy 6A Iris 8B Peony 10A

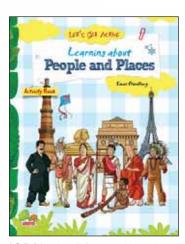
The Role Flowers Play Flowers play a key role in the reproductive cycle of plants. Each flower produces pollen that is used for fertilization. The attractive colours, patterns, scents, and nectar of flowers draw pollinators, such as hummingbirds, bees, wasps, ants, flies, and beetles who help to transfer the pollen from one flower to the other.

Pretty petals

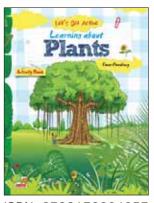




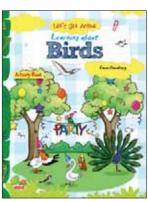
Bizzy, the bumblebe bumblebee, wants to reach us to transfer the pollen. Help him find his way through the maze.



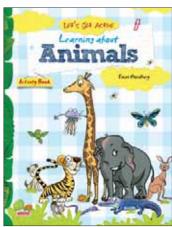
ISBN: 9788179934371



ISBN: 9788179934357



ISBN: 9788179934340



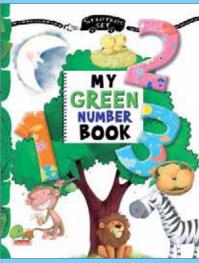
PRESCHOOL

MY GREEN NUMBER BOOK

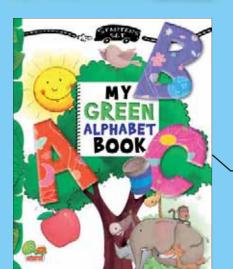
Author: Sreya Seth

An innovative title that introduces numbers up to 20 through elements of the environment. Teacher's notes help raise awareness on the environment, while simple "green" activities enhance the learning experience.





ISBN: 9788179932650



MY GREEN ALPHABET BOOK

Author: Sreya Seth

An innovative preschool title that introduces the child to the letters of the alphabet through elements of the environment. Teacher's notes help the teacher inculcate concern for the environment, while simple 'green' activities enhance the learning experience.



ISBN: 9788179932643

NATURE'S FURY

101 FACTS: EARTHSHAKING NATURAL DISASTERS

Authors: Reena I Puri, Vineeta Singh, Benita Sen

Natural disasters can occur anytime, anywhere! They are mostly unpredictable. They are dangerous and lead to immense loss of life and property. This book introduces children to interesting facts about natural disasters, their causes, and their consequences.





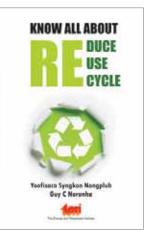
KNOW ALL ABOUT

REDUCE, REUSE, RECYCLE

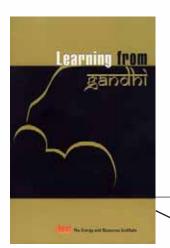
Author: Yoofisaca Syngkon Nongpluh and Guy C Noronha

The book traces the history of waste and its generation - from the earliest civilisations till today - and the various efforts to find solutions. It is no technical treatise but told in a simple way. It has information, guidelines and tips on how you can help to reduce the problem that at times seems to be overwhelming us.

Specifications • Age group: 14-16 years • 140×220 mm • 150pp • Paperback • Year 2013



ISBN: 9788179933916



LEARNING FROM GANDHI

The book highlights Mahatma Gandhi's respect and love for nature as well as his thoughts on environment and development. It brings out the essence of Gandhian environmentalism into lucid and evocative reading.

A ready reference on Gandhi's ecological teachings

Specifications

- Age group: 14-16 years
- 140×210 mm
- 48 pp
- Paperback
- **Year** 2014

Price 45

ISBN: 9788179930304

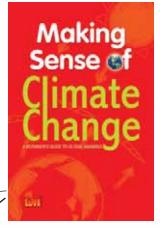
MAKING SENSE OF CLIMATE CHANGE

Climate change is the single largest environmental threat facing the planet, and we need to act fast to mitigate it. There is much that needs to be done and much that can be done to halt the catastrophic impacts of climate change. *Making Sense of Climate Change* discusses the causes, the impacts, as well as possible solutions, to tackle the problem at the individual, community, and global level in a simple easy-to-read style for the general reader.

Specifications

- Age group: 14-16 years
- 150×240 mm
- 64 pp
- Paperback
- Year 2015

A simple guide on the causes and effects of ← climate change



PLANET EARTH

Authors: Rani lyer, Vineeta Singh

This series takes you across our unique and wonderful planet—the vast oceans, endless deserts, lush green forests, sparkling rivers and lakes, lofty mountains, and the icy poles. It not only brings alive each habitat, teeming with its own special life forms, but also brings out the dangers facing these regions and the need to preserve them.

Titles in the series

- Oceans
- Deserts
- Rivers and Lakes

Covering deep sees to Cream explication is carried out with the help of disps that take scientists, mainters, and their equipment out into the oceans. These thiss are mobile execute stations that carry electricities, computer, newlightion, and communication spletness. They also carry food, water, and fuel to last the journey.

tee are an important tool for ocean exploration and are envising a global view of the ocean and its processes, record data on the essificor, underwater features such as eats, ocean surface temperature, and patterns of water

- Poles
- Mountains
- Forests

Age group 8-12 years

Specifications

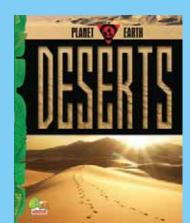
- Size 216×280 mm
- 32 pp
- Hardback
- **Year** 2011

each

Exploring the oceans ans here welked on the moon and seen the surface of Mars. However, they ha red less than I per cent of the earth's seaffour with their own eyes! Occass set and deep, and thus, difficult to explore. At greater dearths, they are bone-chillingly cold, and have very high pressures.

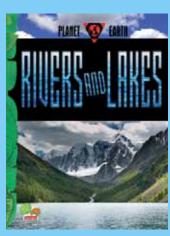
to the deepest depths



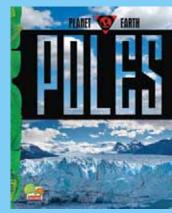


ISBN: 9788179933343

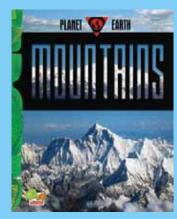
ISBN: 9788179933350



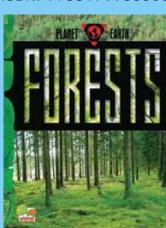
ISBN: 9788179933381



ISBN: 9788179933374



ISBN: 9788179933398



SAVE PLANET EARTH

Authors: Tanya Luther Agarwal, Benita Sen

This innovative series introduces children to the perils of climate change. Children will bear the brunt of the impacts of climate change in the years to come. It is, therefore, important that they understand the influence of human actions on the Earth's climate. Lucid text, beautiful photographs, detailed illustrative work, and innovative designs make this series a must-have for kids who care.

"The series is geared towards enhancing the 'green quotient' in our future generation through literature that entertains while preparing them for a 'green' tomorrow." (ANI)

Titles in the series

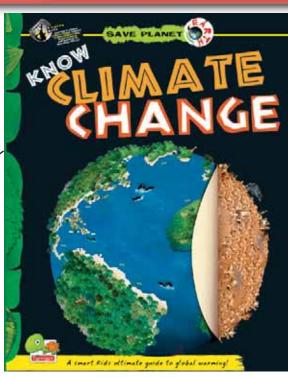
- Know Climate Change
- 101 Q & A on Climate Change
- Mission Conservation
- Reduce Reuse Recycle
- Future Power—Green Gadget Guide
- SOS In Extreme Danger

Age group 11-14 years

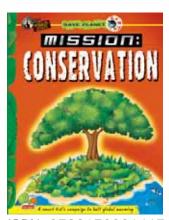
Specifications

- Size 216×280 mm
- 46 pp
- Hardback
- Year 2013

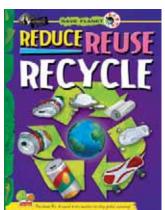




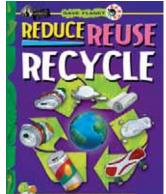
ISBN: 9788179931462

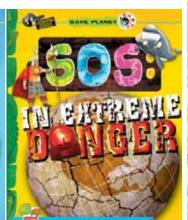


ISBN: 9788179931417



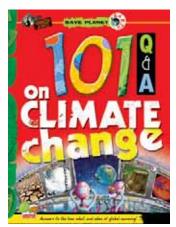
ISBN: 9788179931448





Series features

- Glossary
- Green DIY tips
- Index
- Labelled diagrams
- Step-by-step activities



ISBN: 9788179931424



ISBN: 9788179931431 ISBN: 9788179931455

SCIENCE IN OUR ENVIRONMENT

Authors: Aanchal Broca Kumar, Shona Bagai

This series takes you on an exciting, fun-filled, and informative journey through the basic concepts of science. The text is not only informative and curriculum supportive, it brings out the student's interest in science as well. Questions and answers between Teri and the Green Genius, as well as facts and tips on the environment make the books a 'must read' for budding green geniuses.

Titles in the series

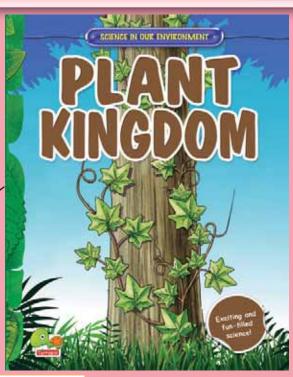
- Plant Kingdom
- Animal Kingdom
- Communications
- Human Body
- Light, Sound, Energy
- · Galaxies, Stars, Planets

Age group 7–11 years

Specifications

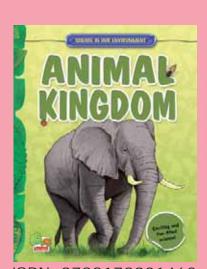
- Size 210×280 mm
- 32 pp
- Hardback
- Year 2011



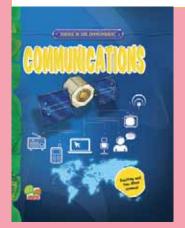


SCIENCE IN OUR ENVIRONMENT . LIGHT SOUND ENERGY 22 22 WHERE DOES IT COME FROM? The amount of energy that goes into doing any kind of work remains the same even after the work is done. For example, the electrical energy that goes into a bulb changes into light and heat energy. The total electric energy is equal to the light and heat energy. The same is true for the total amount of energy in the universe. It always remains the same—only the WHERE DOES IT GO? With a switch of a button, electrical energy enters a bulb and turns into light. Can energy wastage be reduced? uestion A telephone changes our voice into electric energy and then back into sound! Yes! Electronic gadgets have labels on them that tell us how much energy the gadget wastes. Labels with five stars mean that there is minimum wastage. The fewer the stars, the more is the wastage. So next time you go shopping, look for a five-star label! Look around, and you will realize that energy around us is constantly changing form. This change of energy is necessary for any work to get While energy changes its form, some of it also gets wasted. Let's take the case of the light bulb. The electric energy entering it changes into light, which is what we want, but some of it also. All the energy in the universe was form when the universe came into being wit a huge explosion called the Big Bang seventeen billion years ago! Smarten 1 that also changes into heat, making the bulb hot. The heat energy is unwanted and hence is a waste.

ISBN: 9788179933435

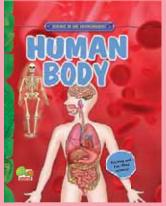


ISBN: 9788179931462

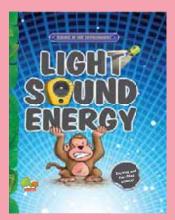


Energy is the capacity to do work

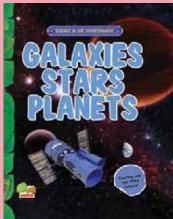
ISBN: 9788179933428



ISBN: 9788179933459



ISBN: 9788179933404



SMART GREEN CIVILIZATIONS

Author: Benita Sen

This unique series explores the environmental wisdom of ancient people, reflected in different aspects of their life – rainwater harvesting, environment-friendly construction material, their food, and even their clothes. Join little Teri as she explores and presents the 'green aspects' of ancient civilizations.

Titles in the series

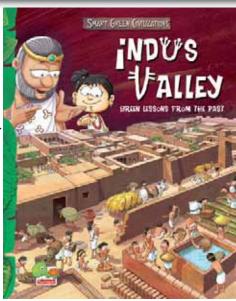
- Indus Valley Rs. 185
- Ancient Mesopotamia
- Ancient America
- Ancient Rome
- Ancient Greece
- Ancient Egypt
- Ancient China

Age group 8-12 years

Specifications

- Size 210×280 mm
- 32 pp
- Hardback
- Year 2011

155 each



ISBN: 9788179933282

Rites and rituais

Thousands of Indus Valley seals have animals on them But some seem special.
But not all seals are of
animals. The one now called
Pashupati Shiva has a

have them around on seals, pottery, and jeweller surrounded by animals. Hundreds of statues of women are believed to be those of the Mother Goddess. She was perhaps worshipped in every home, which is why so many of her statues have been found



We lived close to Nature and loved animals and plants. We thanked God for them and were happy to have them around on seals, pottery, and jewellery.



This statue the Priest King found in the

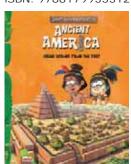
The people of the Indus Valley first buried their dead. Some historians believe they later cremated or burnt the dead and buried the ashes in terracotta urns or pots. There were priests to carry out rituals. The statue of the bearded man is believed to be of the Priest King. Bathing was probably a part of a religious ceremony as the Great Bath at Mohenio Daro suggests. Animals Mohenjo Daro suggests. Animals were sacrificed in Kalibangan.



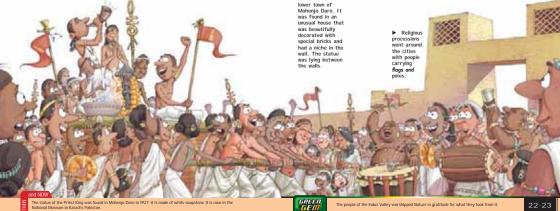
SMART GREEN CIVILIZATIONS



ISBN: 9788179933312

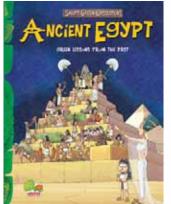


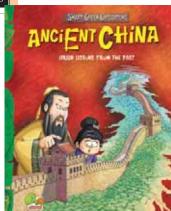
ISBN: 9788179933336











ISBN: 9788179933862 ISBN: 9788179933299 ISBN: 9788179933305 ISBN: 9788179933329

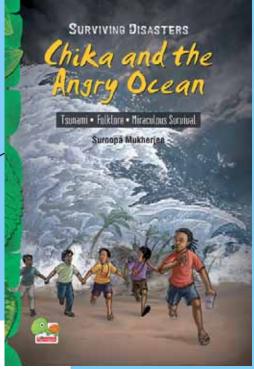
SURVIVING DISASTERS

Authors: Suroopa Mukherjee

This series of four books deals with hope and the human spirit while facing adversities – both natural and man made. Mixing fact and fiction, these thought-provoking and innovative stories are told from the perspective of their young protagonists, namely, Salim, Chika, Pari, and Indrani. Covering the aftermath of a calamity in some cases and raising a flag of warning to prevent one from occurring in the future in others, the books bring out the role children can play in bringing about change and the responsibility they have as future citizens.

Titles in the series

- Chika and the Angry Ocean: A rescue story of the 2004 Tsunami
- Salim's Journey through Hell: The never-ending saga of the Bhopal gas tragedy
- Pari's Fight Against a Nuclear Threat: A Blueprint for a Safe World
- Indrani's Adventures in Plunderland: Story of air, water, and ground pollution



ISBN: 9788179935149

Age group

Specifications

- **Size** 120×180 mm
- 84 pp
- Paperback
- Year 2015



11-15 years



The adventure begins

It was 25 September, a Saturday, so an off-day at school. All of us gathered in front of the factory at 3 p.m. We checked our backpacks one last time, just to make sure we had not forgotten any of the items on the list.

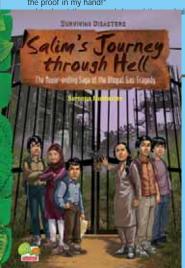
Next, we wished each other luck before fanning out in

different directions.

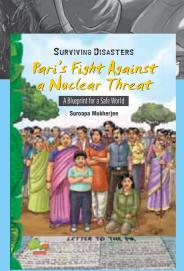
Our Pataalpuri ki sair had well and truly begun!
I had decided to enter the factory through the hole in the collapsed wall Grandma had seen in her nightmare. But doubt was writ large on my teammates' faces. I knew what they were thinking, "Why is Hasmukh confusing a dream with reality?"

"How do I drive away their feeling of uncertainty?"
I wondered. Then, I remembered what Grandma had told me once. "Remember, Hasmukh, whenever you find it difficult to explain what you want to say, turn it into a story. People always find it easier to understand and remember a story."

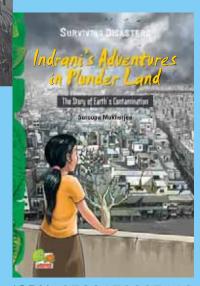
So, I slipped into Grandma's role of a storyteller. "When I told you all I wanted to enter the factory through the same passage that Grandma had seen in her bad dream, I had a good reason. I was clutching the proof in my hand!"



ISBN: 9788179935132



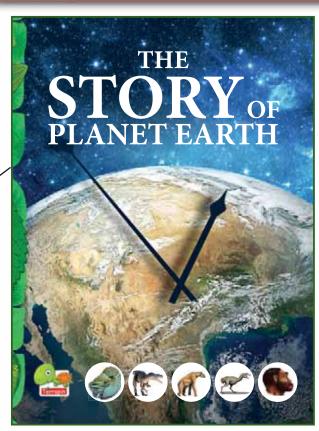
ISBN: 9788179935156



THE STORY OF PLANET EARTH

When was our planet formed? When did life appear? How do we study the past, and what does it tell us? This book takes the young reader back in time to discover the most important events and stages in the development of the Planet Earth – from its formation 4.6 billion years ago to its present form.





ISBN: 9788179935354

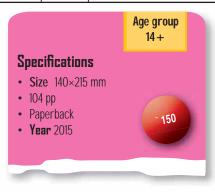
THE CREINING THE COURSES AND CAREERS Megha Aggarwal

ISBN: 9788179935699

THE GREEN GUIDE TO ENVIRONMENTAL COURSES AND CAREERS

Author: Megha Aggarwal

As we gradually move towards a "green" economy, new avenues of employment are opening up for today's youth. The book opens an entire new spectrum of careers to choose from including environment lawyer, energy auditor, climate-change specialist, green interior designer, conservation biologist, sustainability consultant, eco-tourism specialist, smart grid engineer, hydrologist, solar operations engineer, or wind analyst. A ready reckoner, this book guides you with green career options, colleges and universities offering related courses, educational requirements, and anecdotal advice from experts and professionals.

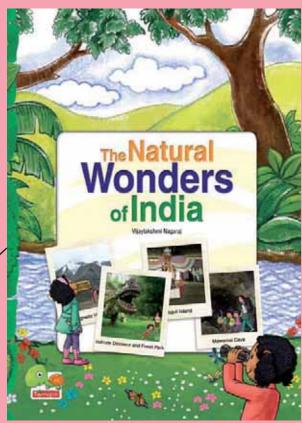


THE NATURAL WONDERS OF INDIA

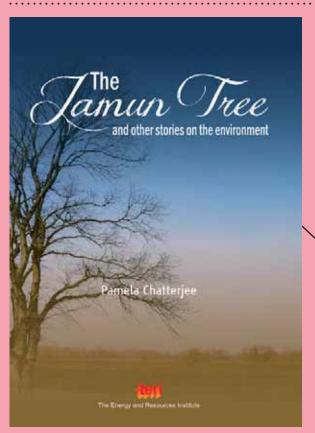
Author: Vijaylakshmi Nagaraj

India is not just a beautiful land of green vegetation and varied wildlife. It is home to many Natural Wonders too. There are many spectacular areas, such as lakes, mountains, and caves, which were discovered over time. Visit these awe-inspiring creations of nature with the twin sisters Reva and Sarayu, who embark on a wonderful journey through the Magnetic Hill in the snow-clad North to the lush, green beauty of the Cardamom Hills in the South, from the mysterious Meghalaya caves in the East to the Lonar Crater Lake in the West, and so on. Read *The Natural Wonders of India* to unravel the mystery about 10 such fascinating places.





ISBN: 9788179934494



THE JAMUN TREE AND OTHER STORIES ON THE ENVIRONMENT

Author: Pamela Chatterjee

This book provides an insider's view—from the villages, of work related to natural resource management. It describes the process by which farmers were motivated and involved to regard the work to be done as their own. It is a narration of the personal experience of people in those village areas where the author worked.

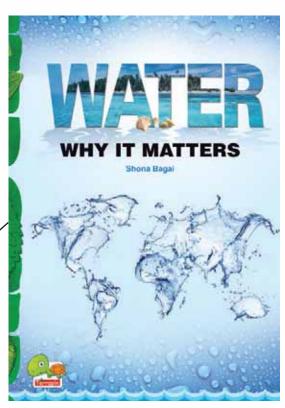


WATER: WHY IT MATTERS

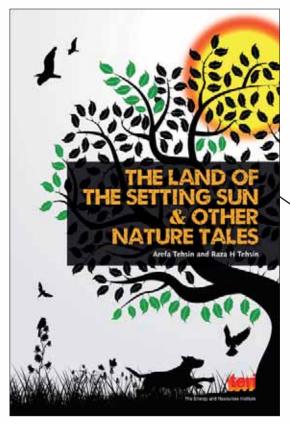
Author: Shona Bagai

This book takes an in-depth look into the different aspects of water on Earth, as well as underneath and above it. It features some of the innovative technologies associated with water, and highlights what each of us can do to save this precious resource. The book also makes us ponder by asking some relevant questions. For instance, is it a good thing that India is among the top 10 bottled water consumers in the world? Or that according to UN estimates, India is on the list of 48 countries that will face water scarcity by 2025? Slake your thirst of knowledge about this "liquid of life" by diving into these pages full of wonderful images, thought-provoking facts, and astonishing trivia.





ISBN: 9788179933039



THE LAND OF THE SETTING SUN & OTHER NATURE TALES

Author: Arefa Tehsin

You must've read about the magic of the wizards. But have you read about the magic of the wild? Become friends with various wild creatures, know about their life-cycles and be a part of their adventurous and deadly journeys through these eight stories.

Specifications • Age group: 12+ • 120×180 mm • 168 pp • Paperback • Year 2014

THE STORY OF...

Authors: Benita Sen

Where does the bread on our plate come from? How do we make paper from trees? And what materials are needed to make your computer, car, or your house? Are we harming our planet in making these things that we need in our daily life? How can we avoid this? This series takes you through the processes that take place behind the products we use and their impact on our planet.

Titles in the series

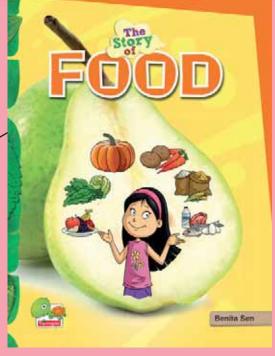
- The Story of Food
- The Story of House
- The Story of Paper
- The Story of Computer
- The Story of Clothes
- The Story of Transport

Age group 6+

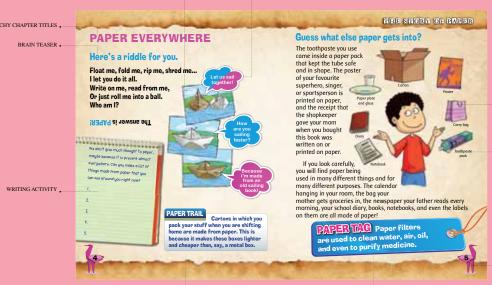
Specifications

- Size 180×240 mm
- 24pp
- Paperback
- Year 2015





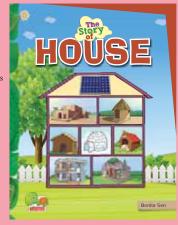
ISBN: 9788179935088



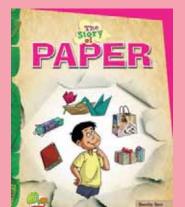
COMIC FRAMES WITH FUNNY CHARACTERS AND SPEECH BUBBLES

• ILLUSTRATIVE VISUALS

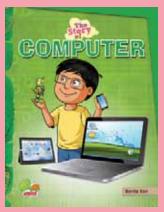
.FOLIO NUMBERS



ISBN: 9788179935125



ISBN: 9788179935057

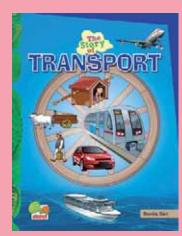


FUN-FILLED FACTS SUPPORTING THE BODY TEXT

ISBN: 9788179935118



ISBN: 9788179935101



WEIRD AND WONDERFUL

Author: Tanya Luther Agarwal

Can you imagine a fruit that looks like the Buddha's hand, hills that look like mounds of chocolate, a plant that eats insects, or rocks that ring? This series brings together all that's unusual and strange in nature. Fun to read and beautifully designed, these books are not just a visual delight for every

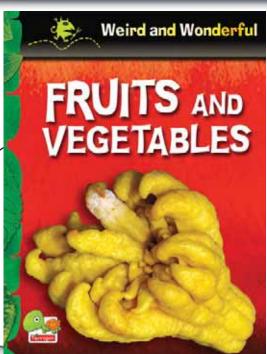
child but educative as well.

Titles in the series

- Fruits and Vegetables
- Animals
- Plants
- Phenomena
- Habitats
- Natural Formations

Age group 5–8 years

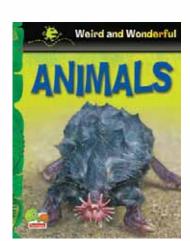
Specifications
Size 180×240 mm
24 pp + Cover
Paperback



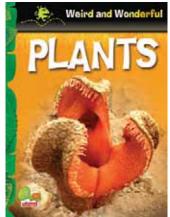
ISBN: 9788179932520



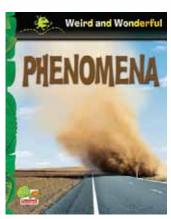
• **Year** 2011



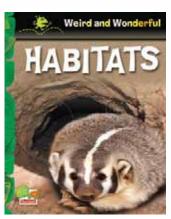
ISBN: 9788179932568



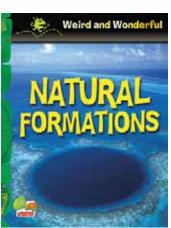




ISBN: 9788179932551



ISBN: 9788179932537



WONDERS OF INDIA

Authors: Sanjay Sondhi, Mamta Govil, Anchal Sondhi

This series is an interesting look at the natural and man-made wonders all over India – from our rich heritage in the form of forts, palaces, and other monuments, to the sparrow that chirps on our window, the trees along the streets, the animals we love to see, and the personalities we look up to.

Titles in the series

- Monuments
- Trees
- Animals
- Birds
- Flowers
- Gems

Age group 6-8 years

Specifications

- **Size** 216×280 mm
- 32 pp
- Hardback
- **Year** 2011

each

Wonders of India: Birds Peacock I am India's national bird! throughout India, especially in semi-desert areas, parks, and forests. Though originally from India, it is now found in various parts of the world. How can you

How can you recognize the peacock?
The peacock, or the male Indian pearowl, is amongst the prettiest birds of India. It has beautiful blue-green feathers, a royal blue neck and breast, and a fan-shaped crest on top of its head. The tail feathers are long and green with markings that love like user. The female (neahen) is the property of the property of the property of the peace that the like user. The female (neahen) is the property of the property of the peace that the property of the peace that with markings that look like eyes. The female (peahen) is a dull brown bird with a white throat and green neck. The peacock's loud 'payou' call can be heard in forests, usually during early mornings and late evenings

What does the peacock eat?
The peacock eats seeds, grain, fruits, insects, and small animals such as mice. The bird is known to feed on young cobras.

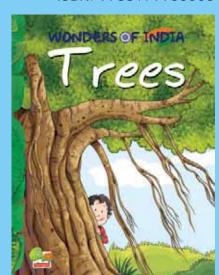


here does the acock build its nest? Peacock nests are found on the ground, hidden on the ground, hidden under thorry bushes. The nests are shallow and made of sticks, leaves, and grass. During its nesting season, the peacock dances to attract a peahen, while spreading its tall to show its heaviful colours. its beautiful colours.

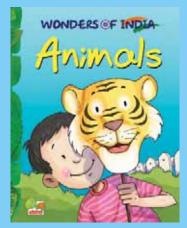
08-09



ISBN: 9788179933503



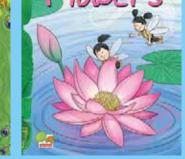
ISBN: 9788179933497



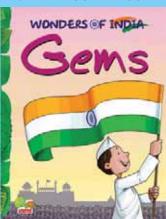
ISBN: 9788179933473







ISBN: 9788179933480



ARCHITECTS

WORK SQUAD

Authors: Garima Sharma, Shruti Sharma

Animals, insects, birds, and amphibians have a world of their own—different and unique from ours. This colourful and attractive series delves deep into their kingdom, revealing nature's incredible workforce. Discover the amazing engineering feats of tiny insects, the 'tools' and secret weapons used by some animals, the tricks many of them have up their sleeves, and the ways in which they keep their surroundings clean.

Titles in the series

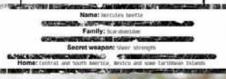
- Nature's Architects
- Nature's Warriors
- Nature's Doctors
- Nature's Showmen
- Nature's Housekeepers
- Nature's Handymen

Age group 8-12 years

Specifications

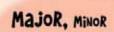
- **Size** 216×280 mm
- 32 pp
- Hardback
- **Year** 2011

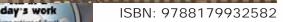
155 each

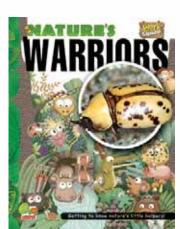


Pocket Hercules The Hercules beetle belongs to the family innoceros beetles and is considered the warrier-like in this large family of 133 be one of the strongest creatures for its size and can lift up to 850 times its own weight. This means that if a human being of average height and weight had the strength of this beetle, they would have been able to lift a car or



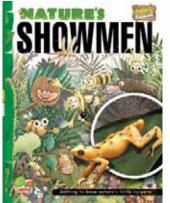


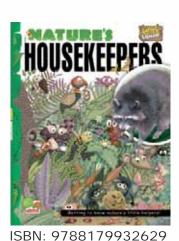


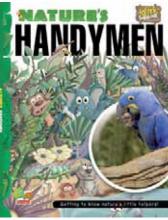


ISBN: 9788179932599









ORDER FORM

OKDEK TOKWI	
Oty. Series / Title	Price `
101 Facts (Set of 6 books)	1110.00
50 FAQs (Set of 6 books)	750.00
Autumn Showers	295.00
Beginner's Science Dictionary	175.00
Carbon Footprint: reducing it for a better tomorrow	250.00
Caring for Nature (Set of 8 books)	1100.00
Chip, Chrip, Hoot: The Sound of Nature and Other Stories NEW	185.00
Circle of Life (Set of 6 books)	450.00
Danger at the Dump: Mystery of the missing pencil	140.00
Designed to Survive (Set of 6 books)	570.00
Eighteen tides and a tiger	250.00
Enviro-Challenge, 2nd Edition	150.00
Environment Chronicles II: the best of Terragreen NEW	295.00
Experiments Projects Activities (Set of 2 books)	300.00
Exploring Light Heat Sound Energy	250.00
Future Power, Future Energy (Set of 6 books)	930.00
Get Well Soon (Set of 4 books)	380.00
Green Gadgets	250.00
Green Genius Guide (Set of 6 books)	450.00
Green Genius's 101 Questions and Answers (Set of 6 books)	1110.00
Green Science Genius (Set of 4 books)	620.00
Green Transport	295.00
Green your life (Set of 4 books)	560.00
Healthy Happy Me	150.00
Hide & Seek Tiger NEW	250.00
How Come? How So? (Set of 6 books)	1110.00
How Weird is that? Nature's Bizarre	185.00
How wondrous is that? Nature's Bizarre	185.00
How wacko is that?: Nature's Bizarre NEW	185.00
In the Shadow of the Leaves	250.00
Know All About (Set of 8 books) NEW	600.00
Know all About: reduce, reuse, recycle	295.00
Learning from Gandhi	75.00

Oty. Series / Title	Price `
Leopard In The Laboratory	250.00
Let's Get Active (Set of 5 books)	625.00
Let's Save the Rain: A book on rainwater harvesting NEW	150.00
Lucy and the Train	190.00
Making Sense of Climate Change	175.00
My Green Colouring Book	150.00
National and State Symbols NEW	250.00
Nature's Fury: 101 Facts Earthshaking Natural Disasters	185.00
Planet Earth (Set of 6 books)	930.00
Pre-School Package	250.00
Save Planet Earth (Set of 6 books)	1110.00
Science in our Environment (Set of 6 books)	930.00
Seed Soil Sun	185.00
Smart Green Civilizations (Set of 7 books)	1085.00
Sun Magic	90.00
Surviving Disaster (Set of 4 books)	600.00
The Crafty Indian Jungle book	185.00
The Disappearing Beach and Other Nature Stories	185.00
The Green Guide to Environmental Courses and Careers	150.00
The Jamun Tree and other Stories on the Environment	295.00
The Land of the Setting Sun & Other Nature Tales	225.00
The Natural Wonders of India	195.00
The Story of Planet Earth	450.00
The Story of (Set of 6 books)	570.00
The Rage of Waters: Understanding Floods NEW	250.00
The Toothless Cobra and other stories from the wild NEW	150.00
Think Eat Save	185.00
Water: why it matters	295.00
Weird and Wonderful (Set of 6 books)	570.00
Why Should I? (Set of 4 books) NEW	975.00
Wonder Waste: A Book on Composting	150.00
Wonders of India (Set of 6 books)	930.00
Work Squad (Set of 6 books)	930.00
TerraGreen (One year subscription)	540.00
Terravision (Set of 22 VCDs)	6800.00

I

I

I

I

l

I

l

I

I

l

I

I

l

I

I

I

I



TerraGreen promotes the concept of sustainable energy for all. Launched in June 2004, this monthly flagship magazine of TERI acts as a platform for information and knowledge dissemination in the fields of energy, environment, and sustainable development. It brings to its readers in-depth coverage of environment-related issues—from energy options for the future to sustainable community development and climate change. With a communication style that is reader friendly and content that is broad-based, TerraGreen has emerged as a pioneer magazine in this field in India.



CONTENTS

- News Comment Worldview Features In Conversation
- Special Feature Red Alert Cover Story Special Report
- Perspective Terra Youth Wild Wonders Pioneer
- Breakthrough Environmental Research Green Events

TerraGreen Tariff

Term (yrs)	No. of issues	Cover price	You pay	You save	% saving
		` US\$	` US\$	` US\$	
1	12	600 120	540 102	60 18	11
2	24	1200 240	1020 192	180 48	18
3*	36	1800 360	1440 252	360 108	25

Forthcoming stories

- Light Pollution
- · Saving the Wetlands
- · Saving the Forests
- Health and the Environment
- · Rushing towards biodiversity disaster
- · Energy from the Oceans
- · The growing population and the environment
- · Youth: The Agents of Change
- The green consumer
- · People, Planet and Progress
- · Birds as Environmental indicators
- Conserving Energy

TERRAVISION: a series of films on dangers, solutions and hopes

We all have been witness to issues, such as electricity and water scarcity, global warming, deforestation, and resource crisis. However, some smart and innovative practices exercised by a few people across India have benefited the Indian society in many ways. TERI has acknowledged such initiatives and is also highlighting them through its films. These films showcase the success stories of sustainable living at all levels - homes, schools, and communities. To name some, The Earth We See and The Earth We Want, Uttam Urja, Water bring to light the benefits of community adoption and monitoring programmes in schools, renewable energy, and water harvesting techniques respectively.





































Come along with Hariya





Are we ready to dig in?



Community Adoption Monitoring



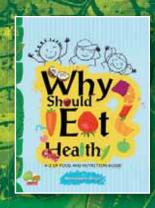


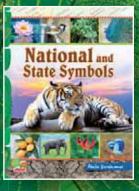
The ABC of Wate





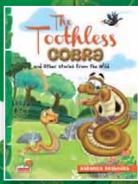
An imprint of The Energy and Resources Institute

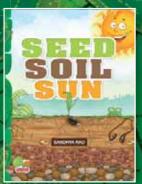


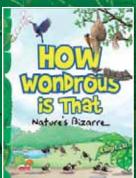




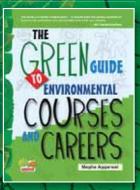


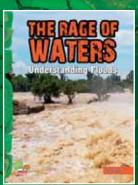




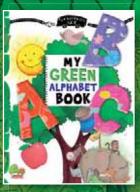


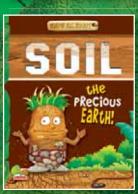














The Energy and Resources Institute TERI Press

Darbari Seth Block, IHC Complex Lodhi Road, New Delhi – 110 003, India Tel. 2468 2100 / 4150 4900

Fax: 2468 2144 / 2468 2145 India +91 • Delhi (0)11

E-mail: teripress@teri.res.in Website: https://bookstore.teri.res.in

