



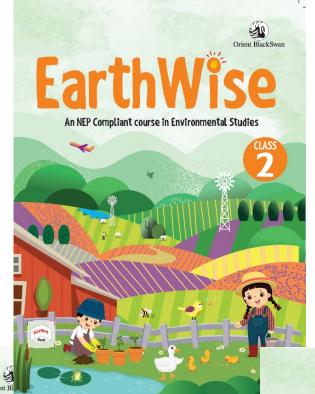
EarthWise

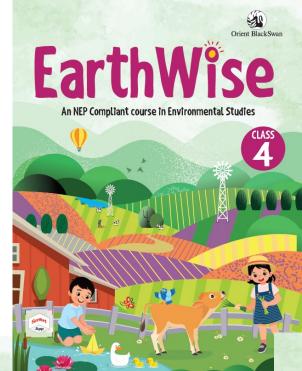
An NEP Compliant Course in Environmental Studies

PACKAGE

Students' Textbooks	1-5
Students' Smart App	1-5
Teachers' Resource Manuals	1-5
Orient BlackSwan Teachers' Portal with online Smart Books	1-5

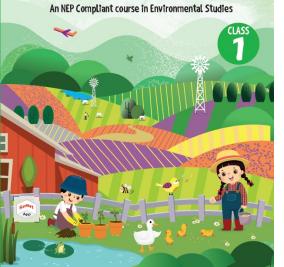
COVERS



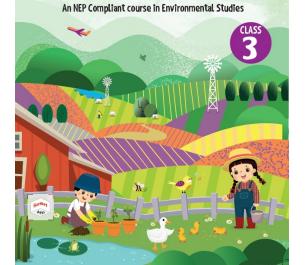








EarthWise







MAIN FOCUS

Building a strong foundation

Covers important concepts in **Environmental Studies**, **Science** and **Social Studies** to make the transition from primary to middle school easier

NEP Compliance

Covers all the NEP parameters

- Experiential learning and critical thinking
 Encourages an activity-based approach to learning, guided by the principles of the NEP (2020) and the NCERT
- Cross-curricular, integrated learning
 Combines concepts and skills from more than one subject in a single lesson; and builds on the learner's prior knowledge to support new learning
- 21st century skills
 Helps the development of critical, creative, communicative, and collaborative skills
- Environmental sensitivity (SDG Goals)
 Aims to develop a sense of responsibility in young learners towards their environment
- India knowledge
 Showcases India's knowledge systems, cultures and traditions

KEY FEATURES

Learning outcomes

Goals clearly matched to curriculum and Bloom's taxonomy

Concept maps

Visual representation of relationships between concepts and ideas, that aid student understanding

Let's begin

Lead-in activities that arouse interest in the topic, encourage critical thinking and assess previous knowledge

Activity

In-text activities that encourage experiential learning and connect real life with concepts

KEY FEATURES

In Connection

Concepts relevant to the topic covered by the NCERT syllabus

Words to remember

Definitions of important terms and concepts that serve as a quick revision tool

Exercises

End of chapter exercises that provide innovative ways of assessing student understanding

Passage-based and picture-based questions

Questions based on CBSE Board Exam pattern in step with assessment reforms

KEY FEATURES

Learn as you do

Cross-curricular activities that encourage 21st century skills—critical thinking, creativity, collaboration, communication and SEL

Think and answer

HOTS questions that encourages critical thinking, analysis and communication

Our Heritage

Facts that showcase India's knowledge systems, cultures and traditions

Values and life skills

Thinking questions or situations that help develop social and emotional learning (SEL), critical thinking, and communication

Sample test papers

Test papers that enable quick revision

SUPPORT FOR TEACHERS

Teachers' Resource Manuals

- Lesson plans
- Question bank with answers
- Worksheets with answer key
- Sample question papers with answer key
- Students' book answer key

The Orient BlackSwan Teachers' Portal with online Smart Book

- Animation
- Audio support
- Presentations
- Picture galleries
- Interactive tasks
- Lesson modules
- Worksheets with answer key
- Sample question papers with answer key
- Question-paper generator

SUPPORT FOR STUDENTS

Students' Smart App

- AR assets
- QR code-linked resources
- Interactive tasks
- Audio support
- Picture galleries

GRAPHIC PREFACE

EarthWise

- Is guided by the principles of the NEP 2020 and NCERT
- Covers important concepts in Environmental Studies, Science and Social Studies in a simple and clear manner to build a strong foundation
- Encourages experiential learning and critical thinking through an activity-based approach

THE PACKAGE			
For the Student	For the Teacher		
Students' Textbooks 1 to 5	Teachers' Resource Manuals 1 to 5		
Students' Smart App 1 to 5	Orient BlackSwan Teachers' Portal with online Smart Books		
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KEY FEATURES OF THE TEXTBOOK 📜

Learning outcomes

Goals clearly matched to curriculum and Bloom's taxonomy



Soncept Map

Visual representation of relationships between concepts to aid student understanding



Let's begin, Activity, Learn as you do

Cross-curricular activities for experiential learning, 21st century skills



Exercises, Think and answer (HOTS)

Sections that support critical thinking and formative assessment



Our heritage

Facts that showcase India's knowledge systems, cultures and traditions



In Connection

Concepts relevant to the topic covered by the NCERT syllabus



Skills that help develop SEL, critical thinking, and communication

Know More

Interesting information relevant to the topic A



Test papers that enable quick revision



COURSE HIGHLIGHTS



Builds a strong foundation

Covers important concepts in Environmental Studies, Science and Social Studies

Follows an activity-based approach

Focuses on experiential learning to connect real life with concepts



Encourages the development of critical, creative, communicative, collaborative skills and SEL



Fosters a sense of responsibility in young learners towards their environment

Promotes cross-curricular, integrated learning

Combines concepts and skills from across subjects for holistic learning



	Students' Smart App	Orient BlackSwan Teacher's Portal with online Smart Books		
	AR assets	Animations	Audio support	
	QR-linked resources	Presentations	Picture galleries	
	Interactive tasks	Interactive tasks	Lesson modules	
		Worksheets with answer key	Sample question	
	Audio support		papers with answer key	
			answer key	
		Question-paper generator		



Lesson plans Question bank with answers

Worksheets with answer key

Sample question papers with answer key

Answer key for coursebook



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An NEP Compliant Course in Environmental Studies



THANK YOU