



Orient BlackSwan

# EarthWise

An NEP Compliant course in Environmental Studies

CLASS  
2



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# EarthWise

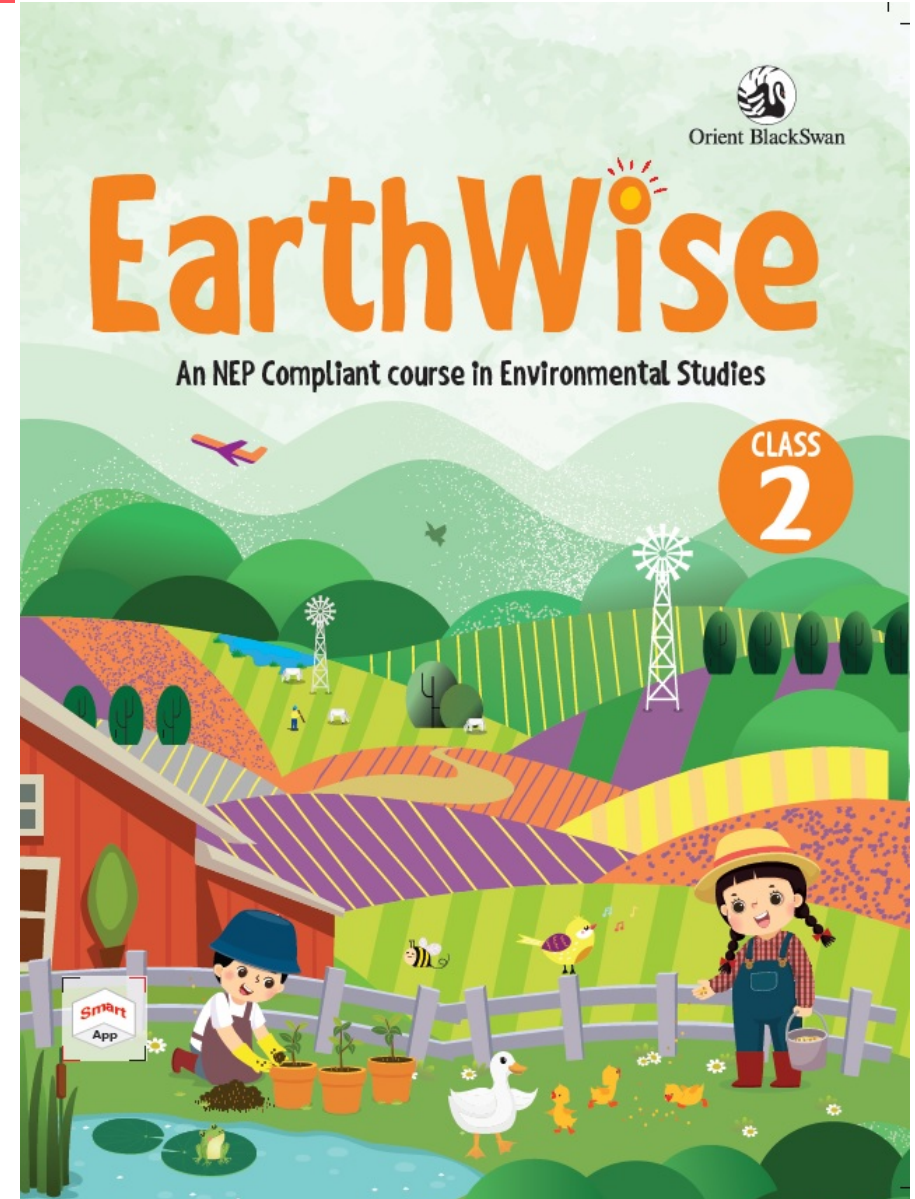
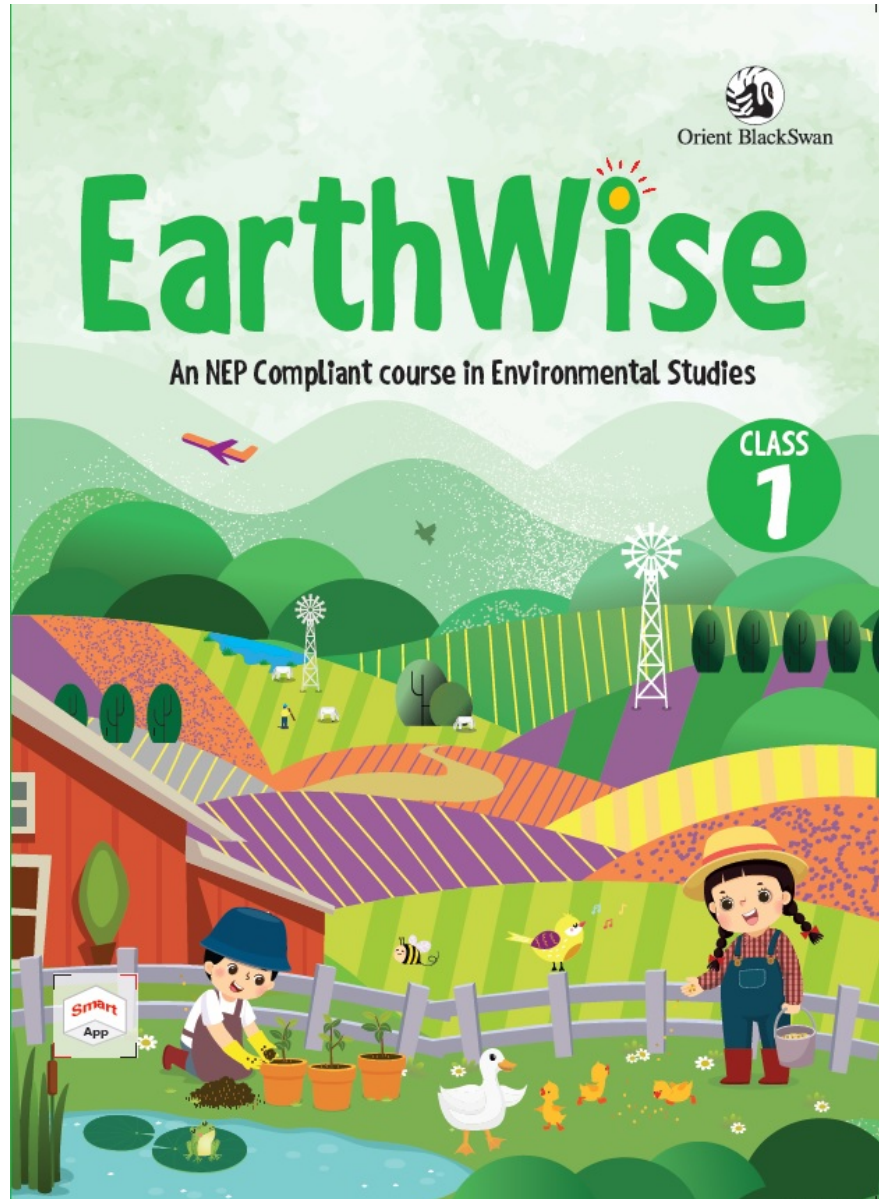
An NEP Compliant Course in Environmental Studies

PRODUCT PRESENTATION

# PACKAGE

<b>Students' Textbooks</b>	<b>1-2</b>
<b>Students' Smart App</b>	<b>1-2</b>
<b>Teachers' Resource Manuals</b>	<b>1-2</b>
<b>Orient BlackSwan Teachers' Portal with online Smart Books</b>	<b>1-2</b>

# COVERS



# 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
- **21<sup>st</sup> 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 21<sup>st</sup> 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

<b>Teachers' Resource Manuals</b>	<b>The Orient BlackSwan Teachers' Portal with online Smart Book</b>
<ul style="list-style-type: none"><li>• Lesson plans</li><li>• Question bank with answers</li><li>• Worksheets with answer key</li><li>• Sample question papers with answer key</li><li>• Students' book answer key</li></ul>	<ul style="list-style-type: none"><li>• Animation</li><li>• Audio support</li><li>• Presentations</li><li>• Picture galleries</li><li>• Interactive tasks</li><li>• Lesson modules</li><li>• Worksheets with answer key</li><li>• Sample question papers with answer key</li><li>• Question-paper generator</li></ul>



# 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 2	Teachers' Resource Manuals 1 to 2
Students' Smart App 1 to 2	Orient BlackSwan Teachers' Portal with online Smart Books

### KEY FEATURES OF THE TEXTBOOK

#### Learning outcomes

Goals clearly matched to curriculum and Bloom's taxonomy



#### Concept 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



#### Values and life skills

Skills that help develop SEL, critical thinking, and communication



#### Know More

Interesting information relevant to the topic



#### Sample test papers

Test papers that enable quick revision



### DIGITAL RESOURCES

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
Audio support	Worksheets with answer key	Sample question papers with answer key
	Question-paper generator	

### TEACHER RESOURCE MANUALS

Lesson plans
Question bank with answers
Worksheets with answer key
Sample question papers with answer key
Answer key for coursebook

### 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

#### Develops 21st century skills

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

#### Promotes cross-curricular, integrated learning

Combines concepts and skills from across subjects for holistic learning

#### Instils environmental sensitivity

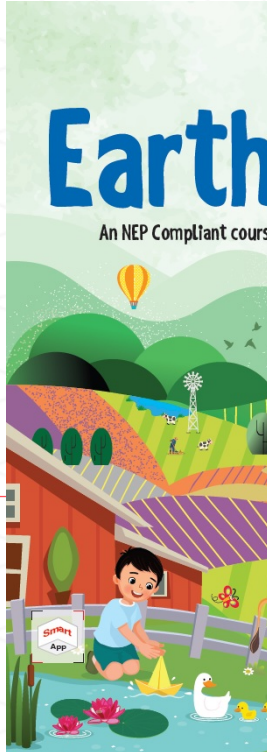
Fosters a sense of responsibility in young learners towards their environment



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THANK YOU