



# Inspired SCIENCE

For the CISCE curriculum



THE SERIES

## Inspired Science

Classes 3-5

## **Inspired Physics**

Classes 6–8

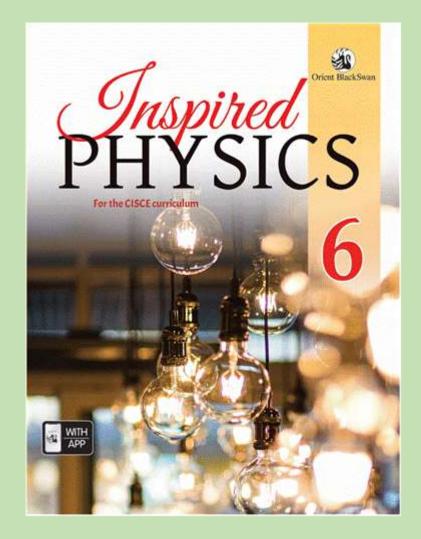
## **Inspired Chemistry**

Classes 6-8

## **Inspired Biology**

Classes 6-8





THE PACKAGE

Students' Books	Classes 3–8
Students' App	Classes 3–8
Teachers' Resource Packs	Classes 3–8
Teachers' Smart Books	Classes 3–8
Teachers' Portal	Classes 3–8

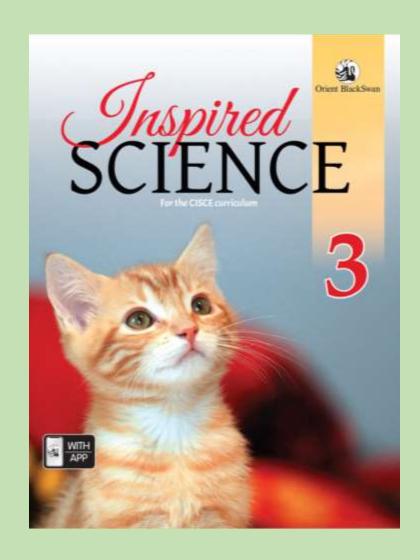


#### **INSPIRED SCIENCE**



### **INSPIRED PHYSICS / CHEMISTRY / BIOLOGY 6, 7, 8**





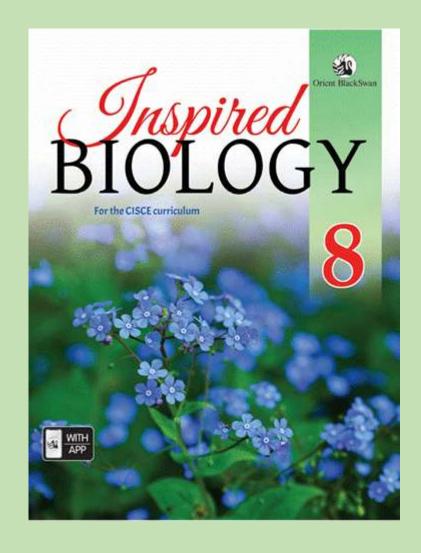
**KEY FEATURES** 

Perfect fit to the CISCE curriculum

21st century ready

Linked to daily life

Digital support 4



- CISCE curriculum perfect fit
- 21st century skills
- Links to daily life
- Rigour
- Plenty of practice





#### **CORE FEATURES**



## Rigour

- Enough theory and practical work
- Tables, illustrations and other support



### Plenty of practice

- Stop and check
- Checkpoint
- Worksheets
- Test papers



## 21st century skills

- Think and answer
- Picture study
- Life skills and values
- Hands-on
- Subject integration



## Links to daily life

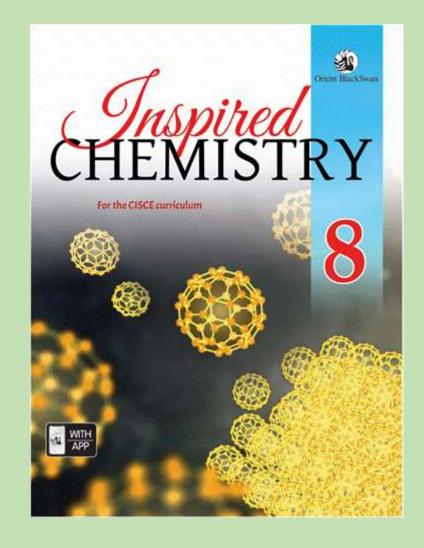
- Career watch (classes 6–8)
- Science and life (3–5), SciTech (6–8)
- Life skills and values
- Eco corner





#### **CORE FEATURES**





# **ADDITIONAL STRENGTHS**

- Pride in our heritage
- Inspiration from the lives of scientists
- Revision aids
- Extra information



#### **ADDITIONAL STRENGTHS**



### Pride in our heritage

Heritage corner



## Inspiration

Scientist in focus

### **Revision aids**

- In a nutshell
  - Concept map
  - Summary
  - Keywords
- Important tables and information (6–8)
- Glossary



### **Extra information**

- Spotlight
- Go further





## THE TEACHERS' RESOURCE PACKS

Inspired Science
Classes 3–5

- Lesson plans
  - Essential questions for interactive classroom
  - Activities for internal assessment
- Students' book answer key
- Question bank with answer key
- Worksheets with answer key
- Question papers with answer key

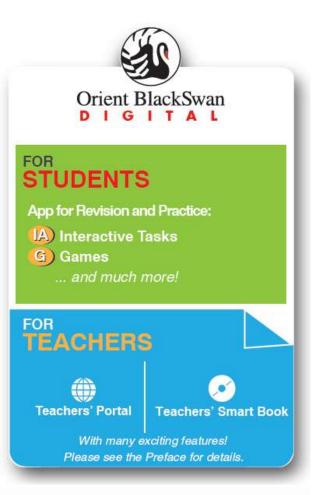


# THE TEACHERS' RESOURCE PACKS

Inspired Physics
Inspired Chemistry
Inspired Biology
Classes 6–8

- Lesson plans
  - Essential questions for interactive classroom
- Students' book answer key
- Question bank as per CISCE guidelines with answer key
- Worksheets with answer key
- Question papers as per CISCE guidelines with answer key







Students' App (3–8)

Teachers' Smart Books (3–8) Teachers' Portal (3–8)



### FOR TEACHERS





Teachers' Smart Book

With many exciting features!
Please see the Preface for details.

# DIGITAL SUPPORT

## Students' App (3-8)

- Interactive tasks
  - Games





## DIGITAL SUPPORT

### Teachers' Smart Books (3–8)

- Animations
- Videos of experiments
  - Interactive tasks
- Embedded questions

- Presentations
- Picture galleries
- Teachers' resources
- Question-paper generator

#### Requirements

A Windows, Linux or Mac computer







(support for Linux extended from Ubuntu 14 to Ubuntu 12, 14, 16 and 18)

Chrome browser



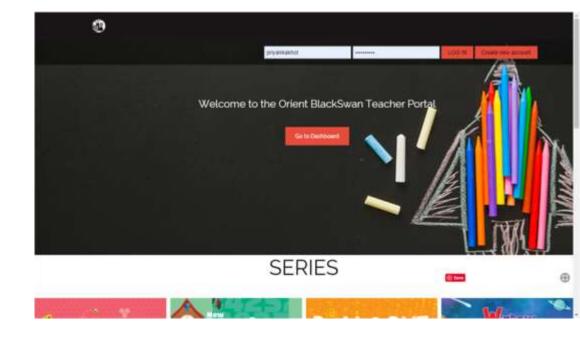


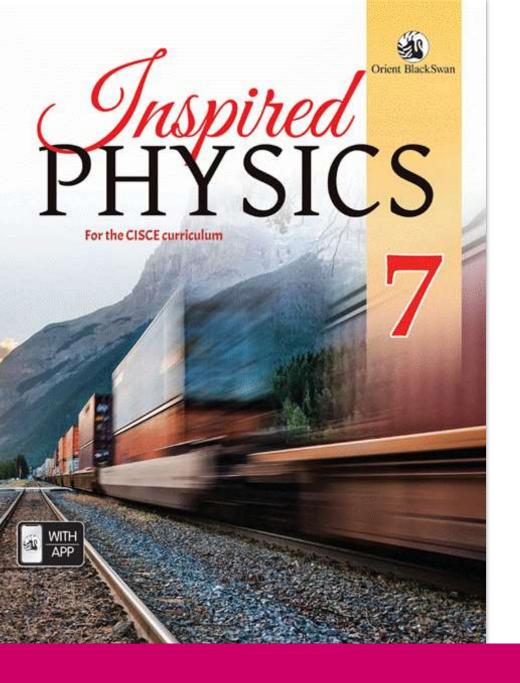
# DIGITAL SUPPORT

### Teachers' Portal (3–8)

#### **FEATURES**

- Assets from the smart books
- Assets from the teachers' resource packs







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