

Investigating Science

By Stephen Comiskey, Sean Kelleher, Sinead Kelly

Gill, Ireland, 2016. Paperback. Book Condition: New. 276 x 219 mm. Language: N/A. Brand New Book. Investigating Science is an exciting new textbook for Junior Cycle Science. The inquirybased approach allows students to actively seek solutions, design investigations and ask new questions as they learn about the nature of science. Key features of the book: * Learning outcomes are referenced for the teacher and translated into student-friendly learning intentions. * The Nature of Science strand is integrated throughout and referenced in the learning outcomes. * Keywords at the start of each unit assist with literacy strategies. Lightbulb questions throughout the units encourage students to explore their prior knowledge. * Investigations develop an understanding of scientific processes and how to use evidence to support explanations and develop inquiry skills. Demonstrations can be done by the teacher, but some are easily converted into wholeclass exercises. * Concise and student-friendly definitions of key concepts present an appropriate level of information. * Checkpoint questions throughout the units can be used as a form of assessment for learning (AfL) and as homework. * The What I have learned summary at the end of each unit allows for assessment of progress. * Question Time at the...





Reviews

This ebook is really gripping and fascinating. it had been writtern extremely perfectly and useful. Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- Leopold Hills

Totally among the finest publication I actually have at any time study. I am quite late in start reading this one, but better then never. I found out this publication from my dad and i suggested this pdf to discover.

-- Karolann Deckow IV