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TECHNOLOGY 2015

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Welcome to the 2015 Technology Catalogue

Inside you'll find lots of useful information about resources for GCSE and A-level from Collins, including revision guides and information on free teaching support.

Want to take a closer look? If you would like more information about any of our series, please don't hesitate to contact one of our sales consultants – they'll be happy to answer your questions or visit your school. Find your local representative's details on the back page.

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Key icons used in the catalogue



Age range



For GCSE



For Key Stage 3



For AS and A-level



For BTEC

Exam board specific

Cambridge

Edexcel

AQA

Collins Cambridge IGCSE® ICT, Second Edition

Authors: **Paul Clowrey** and **Colin Stobart**

NEW

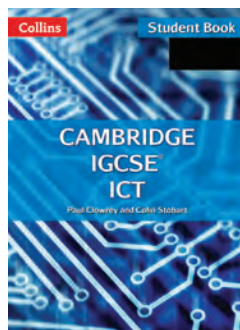
Age
14–16

Cambridge

Be ready to teach the new 2014 syllabus for first examination in 2016 with the second edition of this popular course book.

Student Book

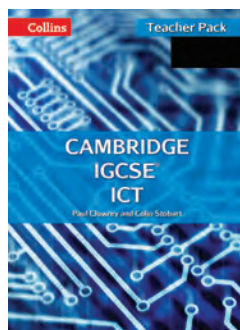
- **Build skills** with an engaging approach that uses scenarios to link the theory to the practice of ICT
- **Fully cover the Cambridge IGCSE® ICT syllabus.** Each topic is broken down into manageable chunks to allow you to apply and consolidate your learning
- **Fully and comprehensively updated** to match the specification and include the latest hardware and software information
- **Have confidence in the content and approach of the Student Book**, which is written by highly experienced ICT teachers
- **Help students prepare for exams** with end of session review and revise sections and summary boxes
- The accompanying CD-ROM includes source files to accompany practical tasks



We are working with Cambridge International Examinations towards endorsement of this title

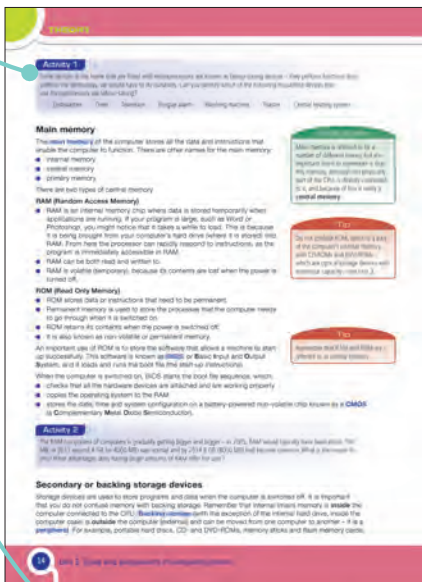
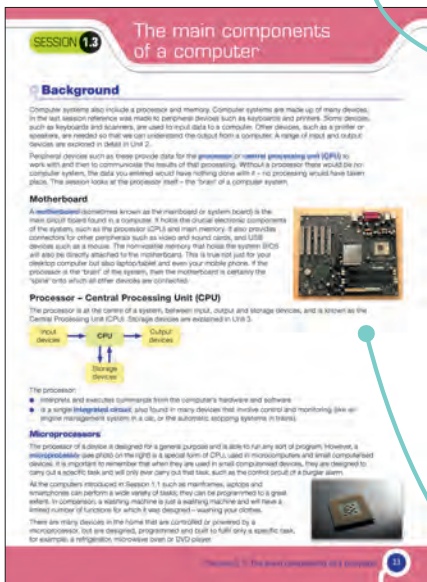
Teacher Guide

- **Lesson plans for every session** in the Student Book; worksheets for every topic
- **Fully supports the approach of the Student Book Second Edition**, using scenarios and skills-building to link together the theory and practical parts of the syllabus
- **Includes answers to every activity and question** in the Student Book
- CD-ROM contains PowerPoint presentations and all the source files from the Student Book CD-ROM
- Written by highly experienced ICT teachers



The Teacher's Guide has not been through the Cambridge endorsement process

Activity suggestions that engage students and help them to consolidate what they've learned



Sample pages from Cambridge IGCSE® ICT, Unit 1

Visual approach to engage students

Praise for the 2012 edition:
"I have to say that I'm incredibly impressed with the Collins Cambridge IGCSE ICT textbook. I've been looking for something that isn't too verbose or too sparse and this certainly fits the bill perfectly! I am also very impressed with how the Theory and Practical work are linked together. I also feel that the students will benefit greatly from the videos."

International School based in Belgium

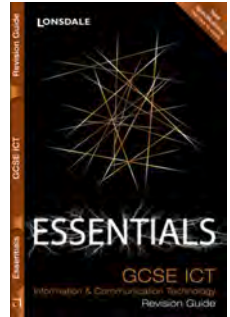
TITLE	ISBN	Price	Pub Date
Collins Cambridge IGCSE® ICT, Second Edition			
Student Book	978-0-00-812097-9	£22.99	March 15
Teacher Guide	978-0-00-812098-6	£100.00	March 15
2012 edition still available while stocks last			
Collins Cambridge IGCSE® ICT			
Student Book	978-0-00743-884-6	£23.00	
Teacher Guide	978-0-00743-885-3	£87.50	



GCSE Essentials ICT



- **Student-friendly Revision Guide** concisely covers all the course content and essential skills required for the new ICT GCSE course
- **Uncluttered approach**, with short sentences, focused paragraphs and bullet points help make the content accessible for students of all abilities
- **Contents pages provide a revision checklist** for students to tick off as they progress
- **Relevant diagrams and illustrations clarify key points** and aid visual learning



Practice makes perfect!

- **Quick tests throughout the book and practice questions** at the end of each section reinforce understanding
- **Accompanying Workbook** matches the Revision Guide page for page, including further practice questions and answers



TITLE	ISBN	Schools' Price	RRP
Revision Guide	978-1-84419-292-2	£2.50	£4.99
Workbook & Answers	978-1-84419-293-9	£2.50	£4.99

Key words and concepts are highlighted to aid memory and recall

Quick, end of section tests check understanding

Think Inside the Sketchbook

Authors: **Gillian Robinson, Alison Mountain** and **David Hulston**

- Provides an exciting insight into how sketchbooks can be used by teachers and students to make significant changes in attitudes to learning
- The authors clearly highlight ways in which sketchbooks can be used as a playground for imagination and trialling ideas, as well as encouraging exploration and creative thinking

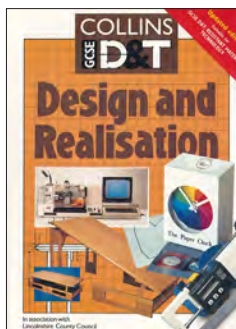


TITLE	ISBN	Price
Think Inside the Sketchbook	978-0-00743-479-4	£25.00

Collins GCSE Design & Realisation

- Cover GCSE Design and Technology with ease with this title for students of Resistant Materials, Systems and Control Technology and Electronic Products

TITLE	ISBN	Price
Collins GCSE D&T – Design and Realisation	978-0-00322-035-3	£25.99



GCSE

Collins Design & Technology – Foundation Course

- Teach the essential skills and knowledge for Design & Technology with this clear, full-colour textbook, providing a simple and accessible introductions for students

TITLE	ISBN	Price
Collins D&T Foundation Course	978-0-00327-352-6	£19.50



GCSE

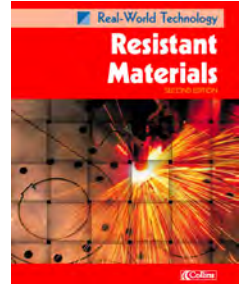


Real-World Technology – Resistant Materials

Age
14+

- Teach the knowledge, skills and processes involving **resistant materials** and their application in the lives of designers and manufacturers, with an effective combination of workshop and classroom activity

TITLE	ISBN	Price
Real-World Technology – Resistant Materials	978-0-00711-532-7	£25.00



Technical Drawing GCE and CSE

AS/A

- Enable students to learn quickly with this flexible, visual-approach based resource

TITLE	ISBN	Price
Technical Drawing GCE and CSE	978-0-00322-298-2	£23.75

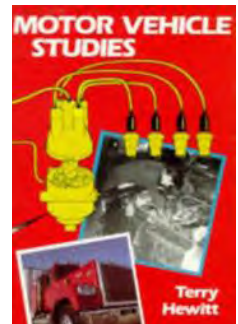


Motor Vehicle Studies

Age
14+

- Introduce students to the basics of motor vehicle technology with this illustrated and accessible resource

TITLE	ISBN	Price
Motor Vehicle Studies	978-0-00322-350-7	£25.75



GCSE Essentials Design & Technology

GCSE



- **Student-friendly Revision Guides** concisely cover all the course content and essential skills required for GCSE Food Technology, Textiles Technology, Resistant Materials, Electronic Products, Graphic Products and Product Design
- **Uncluttered approach**, with short sentences, focused paragraphs and bullet points help make the content accessible for students of all abilities
- **Key words and concepts are highlighted** to aid memory and recall
- **Relevant diagrams and illustrations clarify key points** and aid visual learning

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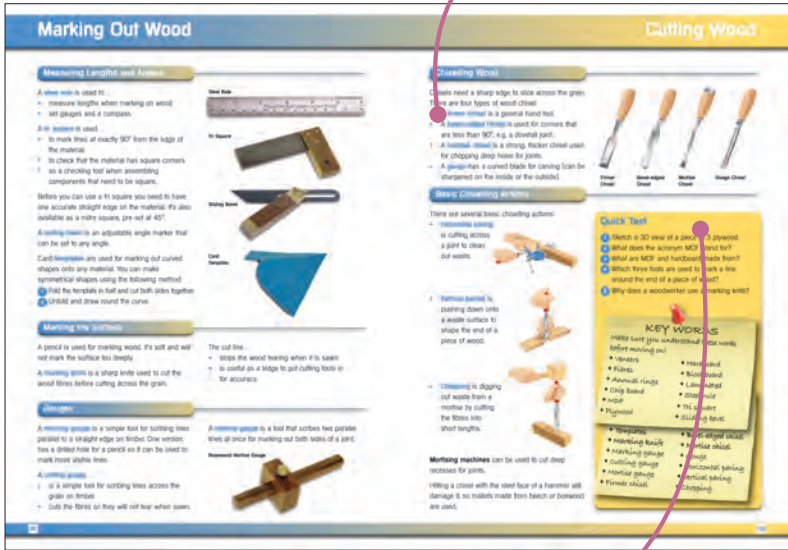
Practice makes perfect!

- Quick tests throughout the book and practice questions at the end of each section reinforce understanding
- Accompanying Workbooks match the Revision Guides page for page, including further practice questions, with separate Answer Books also available
- Each Revision Guide includes a free 16-page pull-out guide to Controlled Assessment
- Suitable for all major examboards



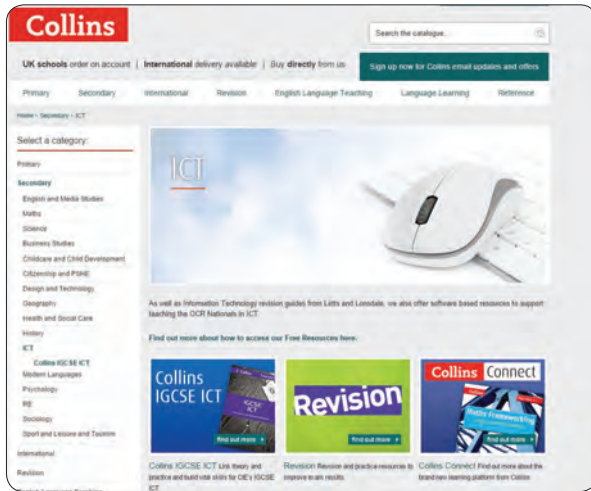
Sample pages from GCSE Essentials Resistant Materials Revision Guide

Key words and concepts are highlighted to aid memory and recall



Quick, end of section tests check understanding

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