

Aqa Gcse Design And Technology Textiles Technology

AQA GCSE (9-1) Design and Technology: Paper and Boards
Hodder Education

Are your students getting lower marks in the written paper than the design and make element? Help them to achieve better results with this textbook, which has been created after listening to the needs of students and teachers. We understand that a real understanding of Resistant Materials Technology requires more than simply ticking off theory listed in the specification. Students need to know how and where to apply it, and understand why. Student projects are chosen to illustrate the creativity at the heart of the subject and to inspire your students. The good practice they demonstrate, and the constant links between the projects and theory, will mean more motivated students with a far better understanding of the subject.

Build in-depth understanding and inspire your students to tackle design challenges both practically and creatively, with a textbook that delivers the Core Technical plus Specialist Technical and Design & Making Principles needed for the 2017 AQA D&T GCSE. The insight of our author team will build topic knowledge, including the technical principles of materials with which you are less familiar, while focusing on the specialist principles of textile-based materials in more depth, to ensure you can navigate the specification with confidence whilst your students' ideas flourish. • Trusted author team of

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specialist teachers and those with examining experience

- Build topic knowledge with learning objectives directly linked to the specification and short activities to reinforce understanding
- Develop mathematical and scientific knowledge and understanding with activities that link topics to maths and science
- Inspire your students as they undertake the iterative design process, with examples of imaginative design-and-make tasks, and a look at how to approach the Non-Exam Assessment
- Check knowledge and understanding with end of topic summaries and practice questions for the written exam

Target success in AQA GCSE (9-1) Design and Technology with this proven formula for effective, structured revision. Key content coverage is combined with exam-style tasks and practical tips to create a revision guide that students can rely on to review, strengthen and test their knowledge. With My Revision Notes, every student can:

- plan and manage a successful revision programme using the topic-by-topic planner
- consolidate subject knowledge by working through clear and focused content coverage
- test understanding and identify areas for improvement with regular 'Now Test Yourself' tasks and answers
- improve exam technique through practice questions, expert tips and examples of typical mistakes to avoid
- get exam ready with extra quick quizzes and answers to the practice questions available online.

Build in-depth understanding and inspire your students to tackle design challenges both practically and creatively, with a textbook that delivers the Core Technical plus Specialist Technical and Design & Making Principles

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needed for the 2017 AQA D&T GCSE. The insight of our author team will build topic knowledge, including the technical principles of materials with which you are less familiar, while focusing on the specialist principles of electrical and mechanical systems and components in more depth, to ensure you can navigate the specification with confidence whilst your students' ideas flourish. ·

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Specifically written to cover the AQA GCSE Product Design specification, our student book takes a focused look at the creative and manufacturing processes of product design, whilst providing comprehensive support for the Controlled Assessment. Clear learning objectives at the start of each chapter, helping students focus on what they need to know. Key terms reinforce learning, providing definitions of key words that students need to be familiar with. Includes a range of activities that develops design and making skills, encouraging students to apply concepts to real-life contexts.

AQA GCSE Design and Technology: Graphic Products

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helps your students develop a real understanding of Resistant Materials Technology, and the application of its theory. Student projects illustrate the creativity at the heart of the subject, and links between the projects and theory deepen knowledge and motivate students. - Written specifically for Graphic Products, rather than adapted from a generic Design and Technology template - Genuinely exciting exemplars of innovative and interesting design solutions, which are analysed and linked to the AQA specification - Direct links between theory and its application, helping students to truly grasp underpinning knowledge and improve their written paper grades

Exam board: WJEC Eduqas Level: GCSE Subject: Design & Technology First teaching: September 2017 First exams: Summer 2019 Reinforce classroom learning and boost students' understanding of all materials with this textbook written for the WJEC Eduqas GCSE (9-1) Design & Technology specification. Written by leading D&T experts, this textbook will build your students' knowledge of the core principles, help to develop their designing and making skills and provide them with the opportunity to make sure they are ready to tackle both parts of the assessment. - Helps students clearly understand the core principles of all materials and general concepts of designing and making, as well as build their knowledge, understanding and skills for one material or system in more depth - Hones students' mathematical and

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scientific ability so they don't miss out on the easy marks - Features practice questions in the style of the written exam to make sure students are confident to tackle the written element of the assessment - Inspires and motivates students with stretch and challenge: activities designed to challenge the more able learners and to ensure progression to A-level

Exam Board: AQA Level: GCSE Subject: D&T First Teaching: September 2017 First Exam: June 2019 Build in-depth understanding and inspire your students to tackle design challenges both practically and creatively, with a textbook that delivers the Core Technical plus Specialist Technical and Design & Making Principles needed for the 2017 AQA D&T GCSE. The insight of our author team will build topic knowledge, including the technical principles of materials with which you are less familiar, to ensure you can navigate the specification with confidence whilst your students' ideas flourish. - Trusted author team of specialist teachers and those with examining experience - Build topic knowledge with learning objectives directly linked to the specification and short activities to reinforce understanding - Develop mathematical and scientific knowledge and understanding with activities that link topics to maths and science - Inspire your students as they undertake the iterative design process, with examples of imaginative design-and-make tasks,

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and a look at how to approach the Non-Exam Assessment - Check knowledge and understanding with end of topic summaries and practice questions for the written exam

GCSE Design & Technology Resistant Materials
AQA Revision Guide

Ensure stress-free success in Controlled Assessment AQA GCSE D&T Textiles Technology provides a unique blend of AQA approved print and online resources for the new 2009 specifications. Includes a student's book and online assessment materials delivered via kerboodle! You can personalise your students learning and track their progress online, whilst giving them the benefit of 24-hour access. Additional Information: Analysis Tools Case Studies WebQuests Exam Question Practice and much, much more!

This brand new course for AQA GCSE Resistant Materials has been replaced by a new specification for first teaching from September 2009.

Exam Board: AQA Level & Subject: GCSE Grade 9-1 Design & Technology First Teaching: September 2017, First Exams: June 2019 Need more exam practice? Letts will get you through your GCSE 9-1 exam. * Have a go at 2 complete tests* Questions just like the real thing* All the answers at the back Illustrated revision and practice: Absolute clarity is the aim with a new generation of revision guide for the 2020s. This guide has been expertly compiled

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and edited by successful teachers of Design and Technology, industry professionals, highly experienced examiners and a good dollop of scientific research into what makes revision most effective. Past examinations questions are essential to good preparation, improving understanding and confidence. This guide has combined revision with tips and more practice questions than you could shake a stick at. All the essential ingredients for getting a grade you can be really proud of. Each specification topic has been referenced and distilled into the key points to make in an examination for top marks. Questions on all topics assessing knowledge, application and analysis are all specifically and carefully devised throughout this book.

Exam Board: AQA Level: AS/A-level Subject: Design & Technology First Teaching: September 2017 First Exam: June 2018 Encourage your students to be creative, innovative and critical designers with a textbook that builds in-depth knowledge and understanding of the materials, components and processes associated with the creation of products. Our expert author team will help guide you through the requirements of the specification, covering the core technical and designing and making principles needed for the 2017 AQA AS and A-level Design and Technology Product Design specification. - Explores real-world contexts for product design - Develops practical skills and theoretical knowledge and builds student confidence - Supports students with the application of maths skills to design and technology -

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Helps guide students through the requirements of the Non-Exam Assessments and the written exams at both AS and A Level.

Ensure stress-free success in Controlled Assessment
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Includes a Student's Book and online assessment materials delivered via kerboodle! You can personalise your students learning and track their progress online, whilst giving them the benefit of 24-hour access.

Additional Information: Analysis Tools Case Studies
WebQuests

Exam board: AQA Level: GCSE Subject: Design and Technology
First teaching: September 2017 First exams: Summer 2019 Target success in AQA GCSE (9-1)

Design and Technology with this proven formula for effective, structured revision. Key content coverage is combined with exam-style tasks and practical tips to create a revision guide that students can rely on to review, strengthen and test their knowledge. With My Revision Notes, every student can: - plan and manage a successful revision programme using the topic-by-topic planner - consolidate subject knowledge by working through clear and focused content coverage - test understanding and identify areas for improvement with regular 'Now Test Yourself' tasks and answers - improve exam technique through practice questions, expert tips and examples of typical mistakes to avoid - get exam ready with extra quick quizzes and answers to the practice questions available online.

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This is a brand new book that provides comprehensive yet concise coverage of all the topics and disciplines covered in the new AQA 8552 Design and Technology (9-1) specification, written and presented in a way that is accessible to teenagers and easy to teach from. It will be invaluable both as a course text and as a revision guide for students nearing the end of their course. It is divided into neat sections covering every element of the specification. Sections 5A to 5F of the textbook cover each of the six specialist technical areas. These sections would complement practical classroom experience. Solutions to all questions and exercises are provided in a free teacher pack available on our website. To accompany this textbook, PG Online also publishes a series of 12 downloadable teaching units. Each topic in a unit consists of a PowerPoint presentation, teacher's notes, worksheets, homework sheets and a final assessment test with practice questions. Each topic within a unit is expected to be taught over several lessons in a week. Units are sold as a lifetime site licence and may be loaded onto the school's private network or VLE.

GCSE Design & Technology Product Design AQA Revision Guide

Ensure stress-free success in Controlled Assessment AQA GCSE D&T Electronic Products provides a unique blend of AQA approved print and online resources for the new 2009 specifications. Includes a student's book and online assessment materials delivered via kerboodle! You can personalise your students learning and track their progress online, whilst giving them the benefit of

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24-hour access. Additional Information: Analysis Tools Case Studies WebQuests Exam Question Practicea and much, much more!

This brand new course for AQA GCSE Textiles Technology has been replaced by a new specification for first teaching from September 2009.

Build in-depth understanding and inspire your students to tackle design challenges both practically and creatively, with a textbook that delivers the Core Technical plus Specialist Technical and Design & Making Principles needed for the 2017 AQA D&T GCSE. The insight of our author team will build topic knowledge, including the technical principles of materials with which you are less familiar, while focusing on the specialist principles of timber, metal-based materials and polymers in more depth, to ensure you can navigate the specification with confidence whilst your students' ideas flourish.

Trusted author team of specialist teachers and those with examining experience Build topic knowledge with learning objectives directly linked to the specification and short activities to reinforce understanding Develop mathematical and scientific knowledge and understanding with activities that link topics to maths and science Inspire your students as they undertake the iterative design process, with examples of imaginative design-and-make tasks, and a look at how to approach the Non-Exam Assessment Check knowledge and understanding

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with end of topic summaries and practice questions for the written exam

Build in-depth understanding and inspire your students to tackle design challenges both practically and creatively, with a textbook that delivers the Core Technical plus Specialist Technical and Design & Making Principles needed for the 2017 AQA D&T GCSE. The insight of our author team will build topic knowledge, including the technical principles of materials with which you are less familiar, while focusing on the specialist principles of paper and boards in more depth, to ensure you can navigate the specification with confidence whilst your students' ideas flourish.

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- Check knowledge and understanding with end of topic summaries and practice questions for the written exam

Written specifically for Textiles Technology, this textbook will develop understanding of textiles theory

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and the skills needed to apply it correctly. - Direct links between theory and its application put knowledge into context - Examples of innovative and interesting design solutions are analysed and linked to the AQA specification

Absolute clarity is the aim with a new generation of revision guide for the 2020s. This guide has been expertly compiled and edited by successful former teachers of Computer Science, highly experienced examiners and a good dollop of scientific research into what makes revision most effective. Past examinations questions are essential to good preparation, improving understanding and confidence. This guide has combined revision with tips and more practice questions than you could shake a stick at. All the essential ingredients for getting a grade you can be really proud of. Each specification topic has been referenced and distilled into the key points to make in an examination for top marks. Questions on all topics assessing knowledge, application and analysis are all specifically and carefully devised throughout this book.

This course for AQA GCSE Food Technology has been replaced by a new specification for first teaching from September 2009.

Ensure stress-free success in Controlled Assessment AQA GCSE D&T Systems and Control Technology provides a unique blend of AQA approved print and online resources for the new

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2009 specifications. Includes a student's book and online assessment materials delivered via kerboodle!

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Ensure stress-free success in Controlled Assessment AQA GCSE D&T Graphic Products provides a unique blend of AQA approved print and online resources for the new 2009 specifications.

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Exam board: AQA Level: A-level Subject: Design and Technology First teaching: September 2017 First exams:

Summer 2018 (AS) Summer 2019 (A-Level) Encourage your students to be creative, innovative and critical

designers with a textbook that builds in-depth knowledge and understanding of the materials, components and

processes associated with the creation of fashion and textile products. Our experienced author team will help

guide you through the requirements of the specification, covering the core technical and designing and making

principles needed for the 2017 AQA AS and A-level

Design and Technology Fashion and Textiles

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specification. - Explores real-world contexts for fashion and textiles - Develops practical skills and theoretical knowledge and builds student confidence - Supports students with the application of maths skills to fashion and textiles - Helps guide students through the requirements of the Non-Exam Assessments and the written exams at both AS and A-level

Exam board: AQA Level: GCSE Subject: Design and Technology First teaching: September 2017 First exams: Summer 2019 Build in-depth understanding and inspire your students to tackle design challenges both practically and creatively, with a textbook that delivers the Core Technical plus Specialist Technical and Design & Making Principles needed for the 2017 AQA D&T GCSE. The insight of our author team will build topic knowledge, including the technical principles of materials with which you are less familiar, while focusing on the specialist principles of electrical and mechanical systems and components in more depth, to ensure you can navigate the specification with confidence whilst your students' ideas flourish. · Trusted author team of specialist teachers and those with examining experience · Build topic knowledge with learning objectives directly linked to the specification and short activities to reinforce understanding · Develop mathematical and scientific knowledge and understanding with activities that link topics to maths and science · Inspire your students as they undertake the iterative design process, with examples of imaginative design-and-make tasks, and a look at how to approach the Non-Exam Assessment · Check knowledge and understanding with end of topic

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summaries and practice questions for the written exam
Build in-depth understanding and inspire your students to tackle design challenges both practically and creatively, with a textbook that delivers the Core Technical plus Specialist Technical and Design & Making Principles needed for the 2017 AQA D&T GCSE. The insight of our author team will build topic knowledge, including the technical principles of materials with which you are less familiar, while focusing on the specialist principles of timber, metal-based materials and polymers in more depth, to ensure you can navigate the specification with confidence whilst your students' ideas flourish. · Trusted author team of specialist teachers and those with examining experience · Build topic knowledge with learning objectives directly linked to the specification and short activities to reinforce understanding · Develop mathematical and scientific knowledge and understanding with activities that link topics to maths and science · Inspire your students as they undertake the iterative design process, with examples of imaginative design-and-make tasks, and a look at how to approach the Non-Exam Assessment · Check knowledge and understanding with end of topic summaries and practice questions for the written exam

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