

GCSE Resistant Materials AQA 4560

Year 10 Projects:

A range of projects to underpin the following skills:

- Practical skills
- Theoretical knowledge
- Drawing skills
- Designing skills
- Modelling skills
- ICT skills

Unit 1 Exam:

40% of your final grade.

Written paper:

- Materials and components
- Design and Market Influences
- Creativity
- Design Influences
- Sustainability
- The Client, Designer and Manufacturer
- Presenting Ideas
- Health and Safety
- Tools and Equipment
- Techniques and Processes
- Systems and Control

Unit 2 Controlled Assessment:

60% of your final grade.

Produce a folder of design work and a final piece.

- * Researching
- * Designing
- * Making
- * Evaluating

Future Studies / Careers:

Study Design/Engineering subjects at A Level/College

Follow a career in: Product Design, Automotive Design, Architecture, Teaching, Engineering, Manufacture, Advertising.



Further information:

Mr Nalin Tanna, Learning Area Coordinator, DT 020 7540 0500 Ext 374 nalineshkumar.tanna@bramptonmanor.org

Aqa Gcse Resistant Materials Specimen Paper

David Rayner



Aqa Gcse Resistant Materials Specimen Paper:

Learning to Teach Design and Technology in the Secondary School Gwyneth Owen-Jackson, 2015-05-15 Learning to Teach Design and Technology in the Secondary School is established as a core text for all those training to teach Design and Technology in the secondary school It helps you develop subject knowledge acquire a deeper understanding of the role purpose and potential of Design and Technology within the secondary curriculum and provides the practical skills needed to plan teach and evaluate stimulating and creative lessons This third edition has been fully updated in light of the latest curriculum policy and theory as well as exciting changes in the field of design and technology Designed to be read as a course or dipped into to for support and advice it covers Developing areas of subject knowledge Health and safety Planning lessons Organising and managing the classroom Teaching and learning with digital technologies Teaching wider issues through design and technology Assessment issues Your own professional development Bringing together insights from current educational theory and the best contemporary classroom teaching and learning this book will prove an invaluable resource for all student and newly qualified teachers as well as their mentors who aspire to become effective reflective teachers

AQA GCSE (9-1) Design and Technology: Paper and Boards Bryan Williams, Louise Attwood, Pauline Treuherz, Dave Larby, Ian Fawcett, Dan Hughes, 2017-08-31 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 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 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

Design and Technology in your School Hilda Ruth Beaumont, Torben Steeg, 2024-03-29 This book addresses the practicalities of establishing Design Technology as a worthwhile subject in the secondary school Written by two leading experts in the field it explores the way in which Design Technology may be taught so that it makes a unique contribution to the learning of young people It provides Design Technology departments with practical information and guidance around key issues such as planning and assessing the subject justifications for teaching it as well as ways in which schools can manage and sustain teaching Design Technology long term In dealing with the breadth and depth of Design Technology this book

Provides rationales for Design Technology which go far beyond the usual limited economic utility argument Considers the underpinning philosophies of technology and design and the essential place of values clarifying the substantive and disciplinary knowledge Discusses five important issues decolonising the subject gender disruption global warming pollution and waste Describes how a Design Technology curriculum may be planned taking into account content resources and learning activities to achieve breadth balance and progression Defines how the subject may be taught through a range of complimentary methods Considers a wide range of assessment practices that meet the varied learning embedded within the subject Discusses how support for the subject can be achieved by collaboration with a wide range of interested parties This book is a valuable resource for heads of departments trainee and practicing teachers those engaged in further professional development and all who want to make the learning of Design Technology an interesting motivating and exciting experience for young people

Foundation GCSE Mathematics Revision and Practice David Rayner, 2015-03-12 Whatever specification you teach GCSE Mathematics Revision and Practice by David Rayner remains an all round winner With the latest edition presented in full colour and completely updated for the new GCSE specifications from 2015 this uniquely effective series continues to increase your students chance of success with your chosen exam board This book is targeted at the Foundation tier GCSE and provides a wealth of practice with careful progression alongside substantial revision support for the new style grading and exam questions With all the new topics included and a dedicated section on using and applying mathematics this unique resource can be used either as a course book over two or three years or as a revision text in the run up to exams GCSE Mathematics Revision and Practice provides invaluable support for your GCSE maths programme

Higher GCSE Mathematics Revision and Practice David Rayner, 2015-03-12 Whatever specification you teach GCSE Mathematics Revision and Practice by David Rayner remains an all round winner With the latest edition presented in full colour and completely updated for the new GCSE specifications from 2015 this uniquely effective series continues to increase your students chance of success with your chosen exam board This book is targeted at the Higher tier GCSE and provides a wealth of practice with careful progression alongside substantial revision support for the new style grading and exam questions With all the new topics included and a dedicated section on using and applying mathematics this unique resource can be used either as a course book over two or three years or as a revision text in the run up to exams GCSE Mathematics Revision and Practice provides invaluable support for your GCSE maths programme

Design & technology - resistant materials technology Welsh Joint Education Committee, 2009

The British National Bibliography Arthur James Wells, 2003

Graphic Products Geoff Hancock, 2005 This course for AQA GCSE Graphic Products has been replaced by a new specification for first teaching from September 2009

Resistant Materials Gerald Eysers, John Huxtable, 2005 This brand new course for AQA GCSE Resistant Materials has been replaced by a new specification for first teaching from September 2009

GCSE D & T Resistant Materials Richard Parsons, 2009

Resistant Materials Technology Revision

Guide Melanie Fasciato, Tristram Shepard, 2004 Maximise Your Mark offers you a high quality Revision Guide for AQA s 2001 GCSE Resistant Materials Technology specification **Design & Make It!** Ted Cosway, 2001 This volume was written by a team to classroom teachers and examiners to support pupils as they work through their GCSE course in design and technology It is intended to guide them through the important stages of their coursework and to prepare for the final examination paper It contains a mixture of extended projects focused tasks and activities which together with the key points and sample examination questions support the NEAB syllabus The Channel 4 television programme associated with this series provides an introduction to the whole course and there is a range of specific opportunities to view and integrate the content throughout the extended projects GCSE D & T Colin Chapman, 2001 My Revision Notes: AQA A-Level Design and Technology: Fashion and Textiles Kate Bush, Julie Drake, 2019-05-20 Exam board AQA Level A level Subject Design and Technology First teaching September 2017 First exams Summer 2019 Target success in AQA A level Fashion and Textiles with our proven formula for effective structured revision key content coverage of both papers Technical Principles and Designing and Making Principles 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 Improve exam technique including interpretation and application through practice questions sample answers and exam tips **Resistant Materials** Terry Bendall, 2002-02-01 Presenting information in small easy digestible chunks supported by practice questions and including suggested answers for self assessment this textbook is written by teachers and examiners who understand the requirements of the test **SQA Specimen Paper 2013 National 5 Design and Manufacture** Scottish Qualifications Authority, 2013-11-21 Test Test

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Aqa Gcse Resistant Materials Specimen Paper Introduction

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