Benchmark 4: Careers in the Curriculum Guide

Ofsted are looking for a whole school approach and are asking individual teachers.

'What do you do for careers in curriculum?'

'What was in your lesson showcasing employment?'

BOOK A CPD SESSION FOR ALL TEACHING STAFF

Book a CPD session for all teaching staff perhaps on Inset day to explain Careers In Curriculum/ Gatsby Benchmarks, how they can achieve these and show resources.

- Benchmark 4 Portal: explains this Careers in the Curriculum Benchmark 4 to staff, why it's important, ideas on how to achieve it and resource sections for each subject.
- Explaining to staff why it's important to link careers to curriculum.
- Present Careers Strategy to all staff/governors, to ensure 'buy-in'.
- Useful 4 min video for staff: How to use Labour Market Information in Schools
- Running staff CPD sessions: See Somerset CPD PowerPoint and information. See also Example PowerPoints and information.
- Showing the Impact of Careers in Curriculum: CEC Benchmark 4. This 2019 research shows the positive impact encounters with employers has on students motivation to achieve academically.



Ask your Careers Hub Enterprise Coordinator and your Business Enterprise Adviser if they have any contacts.

Founders4schools.org.uk have a huge database of speakers. Click to contact >

Somerset Education Business Partnership: Contact Andrew Hanson at andrew.hanson@somerset:ebp.co.uk

Speakers for Schools: Contact Stephanie Anderson at stephanie.anderson@speakersforschools.org

Stem Ambassador Programme: www.stem.org.uk

Inspiring the Future

Learn Live: If you want an employer to come in to school to talk or careers fair, you can ask for employers from certain sectors on their careers wall here >

The Empowered Females in STEM Network aims to engage and empower diverse female and non-binary students, connecting them with a range of incredible opportunities from leading STEM companies including: Pfizer, Colt, Dyson, BP, AWS, and UCB. Teachers can sign up for more information here >

QUICK AND EASY IDEAS TO GET CAREERS INTO THE CURRICULUM

All Heads of Department write a PowerPoint of many different careers their subject can lead to. Deliver each year to specific year group i.e. Y8/9 (help with options decisions) perhaps during National Careers Week in March.

- Careers display boards in corridors, on doors or subject classrooms. Careers posters and photos/bios of former students who took your subject at HE or did a related apprenticeship or job.
- All departments add a careers element to their existing trips; tour of a workplace, or ask the guide to talk about
 their careers path, skills needed, best and worst aspects of their role and a typical day (add a Careers Box on trips
 form).







- Ask all teachers to aim to have three company speakers in each year (virtual or in person) perhaps to deliver an
 aspect of curriculum (students find different speakers more interesting that all being delivered by one teacher).
- See list of careers in curriculum existing VWEX for curriculum lessons Discovery Workshops
- Ask employers to run an after school or lunchtime club for a term, in their area of expertise.
- Invite a former student to talk to the class about studying or working in your subject.
- Put up a slide before lessons explaining types of workplace where you would use what is being taught in that lesson.
- Ask teaching staff when lesson planning to add an icon (use same icon throughout school) into existing lesson slides to mention the careers aspect, the topic being covered relates to.



- Check Options booklet/ lower school/ sixth form prospectus lists careers each subject can lead to.
- Central database (Google/ Excel sheet) which all staff can complete of trips to employers/ employer speakers. This
 is your evidence for Ofsted as well as needed to add to Compass+. Allows identification of which departments
 need to review what they do in this area.
- Careers Champions: ask for staff to volunteer who want to make a difference and have an interest in careers, ambassadors, passionate lively people have one in each department that can bring careers into team meetings.
- Allocate a week to each department on school calendar over the year to focus on careers work in all curriculum lessons.
- Create an Intranet webpage with all Careers in Curriculum Resources
- Link a project to careers e.g. Year 10 students can write about their work experience week during an English or Modern Foreign Languages lesson.
- Play videos about people doing related jobs. Get Career Confident, Culture Shift, iCould and BBC Bitesize Careers, have videos by careers subject or job type.
- Integrate stories of successful or famous people who studied that subject area.
- Task your students with finding labour market information on occupations relating to your subject.

WAYS TO EMBED CAREERS ACROSS ALL SUBJECTS

- CPD to staff. Add to new staff induction and staff handbook.
- Add a careers category to the schemes of learning and ask all departments to complete this.
- Staff asked to explain in each lesson how what is being learnt could be used in the workplace (English, Science, Maths, Geography have pre-made 2 min videos).
- Add careers to learning walks, and ask students how they could use what they are learning in the workplace/ jobs which use this.
- Add careers in curriculum to lesson observation template forms.
- Ask staff to complete a central spreadsheet each term detailing careers speakers had in, so careers lead can record on Compass+.
- Survey Staff to raise awareness: example and Every teacher is a teacher of careers survey.
- Survey students to check they are getting careers in curriculum: example.
- The CEC's Careers in the Curriculum modelling tool provides lots of useful information and ideas for linking curriculum learning to careers and also includes a template audit tool.
- In addition, this cross curricular audit template has been designed to support Careers Leaders when identifying where careers are embedded within curriculum subject areas – and if there are any gaps for further work and support.





Contents

Click on the subject titles below to view the list of resources for each.

All links are live and accurate at the time of publication. If you have difficulty accessing any of the linked information in this document, please email Louise Friend at louise.friend@somerset.gov.uk with the details so the necessary updates can be made.

All / Multiple Subjects Health and Social Care

Art History

Agriculture ICT and Computer Science

Business, Enterprise and Economics Languages

Childcare and Early Years Law

Citizenship, PSHE and Employability Maths

Construction and Trades Media Studies / Film Studies

Creative Careers Music

Criminology Photography

Dance Politics

Design and Technology Psychology

Drama and Performing Arts Public Services

English Religious Studies and Philosophy

Fashion and Textiles PSHE

Food Technology, Food Science Science

and Hospitality Sociology

Geography Sports / Physical Education

Graphic Design

STEM

Green Careers

Hair and Beauty



All / Multiple Subjects

Benchmark 4 Portal: excellent videos and resources portal for all subjects

My Learning My Future: 26 subject areas to share with curriculum staff for embedding careers in curriculum

Videos and information about jobs in all sectors in A to Z order: BBC Bitesize Careers

More videos about a wide array of jobs, including labour market information: iCould

Job profiles for 400+ jobs, aimed at undergrads, but useful for secondary students too:prospects.ac.uk

More job profiles with related courses: Planit

Information about Higher Education in all subjects: The Uni Guide

Information to support teaching careers in KS3 Maths, English and Science curriculums: Panjango Online

Lesson plans and materials to support teaching KS4 subjects: Tunnelworks

Lesson plans and materials to support teaching KS2, KS3 and KS4 subjects: TeachingIdeas

Lesson materials and activities to support teaching KS4 subjects: GSK

'Careers In Curriculum' lesson plans and materials to support teaching eBacc subjects: CEC Resource Directory

Resources to support teaching English, Maths, Media Studies, Business Studies, Design and Technology and ICT: SPARKS

Oak National Academy (thenational.academy)

Leicester and Leicestershire's Careers Hub's World of Work Resources

Includes PowerPoints, quizzes and videos (with and without subtitles) and Pathways handouts for; Creative and Digital, Construction, Food and Drink, Professional Services, Heath Care, Social Care, Engineering and Advanced Manufacturing, Space, Hospitality and Tourism, Education, Sport, Public Administration and Defence, Low Carbon, Digital Innovation and Retail and Logistics.

What's the Point: videos on why to choose each subject (options)

Warburton's Resources: Bake the Most of Life. Age 5:14 Geography/ Science/ PSHE/ English/ Design

Sussex Careers Hub: Benchmarks 4 resources by subject

QPHS: Format of website and posters for each subject - when that subject can take you careers wise

Somerset - Your Futures: website to explore careers, SEND friendly, with recordings

Planitplus: list of careers relating to every subject

UCAS: explore career list

Careers Wales: subjects and jobs

Getting My First Job: describes what each specific apprenticeship involves, skills needed, how to get there

My Word of Work: linking subjects to career opportunities

Teaching Soft Skills in the classroom: Lesson plan and practical ideas. 8 min video.

See it Be It: have a fantastic set of free videos and lessons. There's a great 4th Industrial Revolution lesson and loads of other options. Good for Y5+

Milkround: What job can I get with my degree?



Art See also Design and Technology >

Information to promote learning art: TATE

Information and resources to promote learning GCSE art and design and careers: data.org.uk

Somerset EBP: Careers in the Curriculum Art and Design 6 min video with Somerset LMI / The Pay Index

CareerPilot: Careers with Art

Prospects: A fine artist learns a wide range of useful generic and specialist skills which will be useful in a range of

industries.

Information from CiC UK about careers in art and culture

British Art Network: Creative careers directory resource

My Learning My Future: Art and Design careers workbook

Museums Galleries and Heritage: Discover Creative Careers

The Art Career project

What Can you do with an Art Degree? Top Universities

All About Careers: An Intro to Careers in Art and Design

Student Art Guide: 150+ Art Careers and large poster on Art Careers

Top Jobs in Fine Art Museums: Live About

Careers In Art: Madison Art Shop

Fairfield Art: Visual Arts Career Spectrum Poster and Art Lessons/ Homeworks/ resources

Tate: Student Resources and Careers Advice Sothesby's Institute of Art: Careers Service

Careers with Art and Design: Mrs Pedro video lesson

What Can I do with Art History and Visual Culture?: Exeter University

Arts & Culture: The Creative Industries

Why Choose Art & Design - What is the Point 3 min video

Agriculture

Look at your local Agricultural college, also Harper Adams University as they have some great courses and summer tasters.

Prospects: Environment and agriculture

UCAS Careers Quiz: What job could you do?

UCAS: Agriculture and related sciences

Business, Enterprise and Economics

Business Studies Cases

Target Jobs: Business Consulting and Management

Target Jobs: Accountancy and Finance

Target Jobs: Marketing, Advertising and PR

Careers Wales: Jobs in Business

ThoughtCo: A List of the Most Common Business Degrees

Advertising: The Creative Industries

Why Study Economics: Discover Economics





Interactive resources, videos and activities to support business and enterprise skills: YoungEnterprise

Careers information and resources for virtual and home learning: British Council

Challenge to support business studies: School Enterprise Challenge

Free competition to teach students about entrepreneurship: Young Enterprise 10X

Resources, lesson plans and interactive activities from NatWest to support financial understanding: My Money Sense

Entrepreneurship: Dream Bigger

CareerPilot: Careers with Business Studies

Guide from Manak Solicitors about '10 Employee Rights You Should Know'

What's the Point: Careers A to Z - H: HR Manager. 2 min video.

Discussing Business and My Future: Xello 15-20 minute lesson plan and accompanying video

FLIC: Financial lessons for each year group

Young Enterprise: free teacher training sessions, tailored to how you wish to deliver financial education in your school

Childcare and Early Years

Careers Wales: Childcare roles and salaries

Citizenship, PSHE and Employability

Use WorldSkills UK's 19 lesson plans on employability skills and careers

Employability Skills Lesson Plans: iCEV

Online employability programme, tools and resources with SEND specific content: BarclaysLifeSkills

Careers activities and games to support teaching employability: FUTUREGOALS

Information and worksheets to support teaching employability: What Employers Want

Resources, training and posters to support teaching employability: Youth Employment

Programme to support teaching employability for young people and adults with SEND: Learning Disabilities

National Schools partnerships Self Esteem Project

Natwest's Improving Employability Prospects (age 13:18)

Lesson plans and activities to support teaching KS5 employability: Indigo



Construction and Trades

Construction: Routes of entry booklet

CPD Solihull Teacher Encounter: Construction - Learn Live broadcast

Try a Trade resources give teachers all need to inspire students about apprenticeships and careers in trades like plumbing, electrics and carpentry

My World of Work: lesson insert demonstrating how studying metal work can lead to potential careers

Construction and the Built Environment: Careers Wales

Go Construct and construction STEM Ambassadors

Various subjects play a crucial role in the Construction Industry - planning, designing, constructing and managing built environments. See how here and if you'd like MCS to provide careers activities at your Somerset or Gloucestershire school, get in touch.

Creative Careers

Discover Creative Careers

Challenge and activities exploring careers in Architecture: Crack The Code

Creative and cultural skills website has job profiles for creative industries

Penguin Book cover design 2 min video

Meet Eric: Microsite raising awareness of the breadth of creative careers

How to make a creative career CV: Plymouth University

Creative Careers: HR in Dance industry, metal work, lighting design

Careers Portal: Creative Prospects: Creative Jobs

Careers in the Creative Industries: 5 min video

Cr8ative Careers: Understanding Labour Market Information and Employment Trends - 2 min video

Criminology

What jobs can I get with my Criminology Degree? Milkround

Dance

Why Choose Dance? What is the Point? 3 min video

Dancer Apprenticeship: Getting My First Job

What's the Point? Dance - Control. 1 min video



Design and Technology See also Creative Careers >

Information and resources to promote learning GCSE design and technology and careers: data.org.uk

Information and guidance to support teaching careers in design and technology: Tomorrows Engineers

Somerset EBP: Careers in the Curriculum Art and Design 6 min video with Somerset LMI / The Pay Index

Advisers, resources and lesson plans to support teaching careers in the Automotive Industry: AutoCity

Resources and videos to support teaching design and technology: stem.org.uk

STEM Ambassador Programme to promote careers in design and technology: stem.org.uk

Resources to support teaching careers in design and technology and STEM subjects: data.org.uk

Resources to support teaching design and technology and STEM subjects: AllAboutSTEM

Resources to support teaching ICT and challenge gender stereotypes: Finding Ada Network

Careers resources and activities to support primary, secondary and sixth form engineering: ice.org.uk

Information about careers in design and technology: The Creative Industries

Information about careers in design, craft and technology: The Creative Industries

Information, resources and training opportunities for careers in design and technology in film and TV: ScreenSkills

Lesson plans and activities to support teaching carers in design, technology and construction: GoConstruct

Challenge and activities exploring careers in Architecture: Crack The Code

Lesson plans and materials to teach GCSE design and technology: stem.org.uk

A series of podcasts about careers in design and technology: DATA and ApplePodcasts

CareerPilot: Careers in Product Design

Gaming XR and Animation: videos and lesson plans

Success At School: Where can Design and Tech take you?

The Hook Project: TES lesson

Education resources: Practical Action challenges for primary and secondary

Rolls Royce

Planitplus: Various including; woodwork, metal work, electronics, Design and Tech

Prospects: What can I do with my Degree in Product Design

Skill Crush: 10 amazing creative jobs in tech. Quiz is Tech right for me?

Design and Technology Association: Tech Careers

Design and technology subjects play a crucial role in the Construction Industry - planning, designing, constructing and managing built environments. See how here and if you'd like MCS to provide careers activities at your Somerset or Gloucestershire school, get in touch.



Drama and Performing Arts See also Creative Careers >

Resources and lesson plans to support teaching careers in drama and theatre: Get Into Theatre

Somerset EBP: Performing Arts Careers in Curriculum 12 min video with Somerset LMI / The Pay Index

Somerset EBP: Humanities Careers in Curriculum 7 min video with Somerset LMI / The Pay Index

Information about careers in drama, film and TV: The Creative Industries

Information, resources and training opportunities for careers in drama, film and TV: Screen Skills

1 minute videos about how dance skills can be used in different careers: useful for lesson starters

CareerPilot: Careers with Dance

CareerPilot: Careers with Drama

There's a career for you in the Creative Industries

Similar bite size videos showing the relevance of drama skills

Drama careers inspiration guide: My Learning My Future

Drama careers PowerPoint: My Learning My Future

Discover Creative Careers: Performing Arts, Literature and Publishing

Harrison Ford and the cast of Ender's Game visit Westminster Academy (8 min video)

RSC Resources

Child Drama

How to Succeed in a Film Audition: The Guardian

Working in Theatre and Performing Arts

What can I do with my Degree in Performing Arts: Prospects

Culture, Music and Performing Arts Careers: Debunking stereotypes: All About Careers

Performing Arts Jobs: Careers Info and Resources: Liveaboutdotcom

What jobs can I get with a Theatre Degree?: Milkround

BBC Bitesize: English and Drama Job Profiles

Think Drama & Music - think Apprenticeships, 1 min video: Amazing Apprenticeships

Linking Drama and Performance to career opportunities: My World of Work

Why Choose Drama - What is the Point 3 min video

What's the Point? Careers Related to Drama. 1 min video

Drama, What's the Point? How Roleplay is used in the workplace

Drama, What's the Point? How Pitch is useful in the workplace, 1 min video

Drama, What's the Point? How Creating Mood and Atmosphere is useful in the workplace

Drama, What's the Point? How Vocal Projection is relevant in the workplace

Drama, What's the Point? How Spatial Awareness is important in the workplace

Drama, What's the Point? How Movement Memory can be used in the workplace

Drama, What's the Point? How Line Learning is used in the workplace



English

Online employability programme, tools and resources, with SEND specific content: Barclays LifeSkills

Programme by the BBC to support teaching English: BBC Writersroom

Project, resources and lesson plans by the BBC to support teaching careers in English and Journalism: BBC Young Reporter

Information about careers in English and Publishing: The Creative Industries

A series of 10 lesson plans commissioned by the Careers Hub which embed careers within the KS3 English curriculum

CareerPilot: Careers with English

English Hubs: The Cornerstone English Hub

Penguin Books: Publishing careers short videos - sales, publishing, marketing etc

Careers with English lesson: celebrities who studied English at university and transferable skills

Discover Creative Careers

Prospects: Job options with English

Graduate Jobs: What Can an English Graduate Do?

Meet the librarian interview: 6 min video

Film and TV drama lesson designed for Y5 to 8: Objective: to understand the wide variety of roles in film and TV drama through making a film based on a story

Careers in Publishing: Publishing Association

Life as a journalist: National Council for the Training of Journalists

My World of Work: Activities which link English topics to careers (put English in search bar)

BBC Bitesize: English and Drama Job Profiles

ACT with Tesco: Careers in English resources to engage students by placing teaching points in the context of the world of work.

English - What's the Point: A collection of videos showing how English skills are used in the workplace.

iCould: Video interviews with workers in jobs related to English.

My Learning My Future English Careers Pack: Lesson plans and SOW to embed Careers in English curriculum for Y7 and Y8.

MyPath: English Why Bother - 2 min videos for each topic on what it is used for in the workplace.

Linking careers to World Book Day Workbook: What's your story?

Discussing English & My Future: Xello 40-45 minute lesson plan and accompanying video.

University of Edinburgh: Careers advice for English Literature students.



Fashion and Textiles See also Creative Careers >

Discover Creative: Careers Craft Fashion and Textiles

CareerPilot: Careers with Textiles

Lesson Insert for careers in Textiles: My World of Work

What's the Point: Fashion Designer - 3 min video

Food Technology, Food Science and Hospitality

Resources and programme to support teaching careers in food science and technology: igd.com

Lesson plans and resources to support teaching careers in food science and technology: TastyCareers

CareerPilot: Careers with Food

Hospitality Career Map

Future Chef UK: Resources

Tasty Careers

Restaurant online: Big Hospitality

Prospects: What Can I do with my Food Science Degree

Prospects: Food Technologist

Morrisby Career of the Month: Food Scientist

How I got a job at M&S as a Food Technologist

Food Technology Careers: STEM Learning

Food and Hospitality Careers: Mrs Pedro video lesson

What's the Point: Careers: Dietitian. 3 min video

Food Preparation skills, Lesson Insert: My World of Work

Practical Cookery - lesson insert to show career opportunities: My World of Work

Cake Craft - Lesson insert to explore possible careers: My World of Work

Hospitality and Travel: Career Map

Food Scientist or Food Technologist: My World of Work



Geography

Information to promote and support careers in Geography: geography.org.uk

Resources to support teaching KS4 and FE Geography: Royal Geographical Society

Royal Geographical Society: Resources and lesson plans to support teaching KS4 and FE Geography

Geography, Why Bother: My Path Videos

CareerPilot: Careers with Geography

Teachers presentation on careers with Geography - 8 mins

Valia's Windy Day: Shetlands Natural resources (age 3 to 8)

Challenge and activities exploring careers in Geography: Crack The Code

Urban Plan UK: a realistic, engaging demanding classroom curriculum. Students learn about the fundamental forces that affect land development

Geography Careers Top Trumps

Where can Geography take you?: Success at School

Environment Agency Previous Broadcasts (lots of choice): Learn Live broadcast

Think Geography-Think Apprenticeships. 1 min video: Amazing Apprenticeships

Career opportunities within the study of Geography and the topic of Rivers - lesson insert: My World of Work

Why study Geography?: Success at School

Top Universities: What can you do with a Geography Degree?

Target Jobs: What can I do with a Geography Degree?

Geography plays a crucial role in the Construction Industry - planning, designing, constructing and managing built environments. See how here and if you'd like MCS to provide careers activities at your Somerset or Gloucestershire school, get in touch.

Graphic Design

What Jobs can I get with a Graphic Design Degree?: Milkround

Green Careers

This interactive Green Careers booklet introduces students to different Green Career option and pathways

Green Careers Hour: Learn Live broadcast (with all their broadcasts on demand you can key questions in chat and a company will answer within 48 hours)

Megawatt is used by teachers to introduce energy and climate change to students. Card game challenges to build an electricity grid. £120 for 8 sets of cards for class of up to 40 students. Can download free resources or book someone to come in and run the session £120 for hour, £500 day.

CEC Green Careers Broadcast: Learn Live broadcast

Green Industry Skills Broadcast: Learn Live broadcast

Environment Agency COP 26 Broadcast: Learn Live broadcast

Environment Agency: Protecting Our Planet Broadcast: Learn Live broadcast

CPD Birmingham Careers Hub Teacher Encounter - Green Jobs:

Learn Live broadcast

Green Apprenticeships Film Preview 1 min: Amazing Apprenticeships





Linking Environmental Science to the World of Work - lesson insert: My World of work

Careers in the green industries: **STEM Learning**

Climate Zone

CareerPilot: Green Jobs in the West of England

Hair and Beauty

The Industry: Not just a hairdresser

What's the Point: Beauty Therapist - 2 min video

My learning my future: Hair and beauty

Health and Social Care

Information about careers with the NHS: Step Into The NHS

Video by the NHS to support teaching Health and Social Care: YouTube

Video by the NHS about apprenticeships in Health and Social Care: YouTube

Resources to support teaching KS3 and KS4 Health and Social Care: Health Careers

Teaching resources, videos, competitions, information and guidance about careers in the NHS: Health Careers

NHS Devon website has events and recordings

Career of the Month - Nurse: Morrisby

Career of the Month - Psychiatrist: Morrisby

Career of the Month - Biochemist: Morrisby

Career of the Month - Music Therapist: Morrisby

Career of the Month - Sports Scientist: Morrisby

Lesson plans and presentations to support teaching careers in Health and Social Care: The WOW Show

What jobs can I get with my Healthcare Sciences Degree? Milkround

What's the Point? Careers A to Z: Midwife - 3 min video

What's the Point? Careers related to Health and Social Care - Occupational Therapist

Careers Wales: Health and Social Care jobs

History

Resources to support teaching careers in History: history.org.uk

Resources to promote careers in History: Success At History

CareerPilot: Careers with History

What can you do with a History degree by a careers advisor

History: Museums Galleries and Heritage: Discover Creative Careers

Lesson materials to support teaching KS4 History: TeachIt

History.org: Secondary teaching history resources

Where can History take you?: Success at School

Why study History?: Success at School





The British Museum: Behind the Scenes; From Marbles to Mummies - 4 min video

Historical Association: Careers in History

17 high paying jobs for people who love History: Insider

My World of Work: Lesson insert – variety of careers can pursue with History

Milkround: What jobs can I get with a History degree?

Target Jobs: What can I do with a History degree?

Careers with History: Mrs Pedro video lesson

English Heritage Jobs

ICT and Computer Science See also Design and Technology >

Computing at School

CareerPilot: Careers with Computing

Lesson plans for students, particularly girls, about careers in ICT and technology: Tech We Can

Resources and videos to support teaching ICT: stem.org.uk

Somerset EBP: Maths and Computing Careers in Curriculum 6 min video with LMI / The Pay Index

STEM Ambassador Programme to promote careers in ICT: stem.org.uk

Resources to support teaching ICT and challenge gender stereotypes: Finding Ada Network

Events to promote careers in ICT and technology: CreaTech

Resources, videos and activities to support teaching and promoting careers in ICT: The Creative Industries

Case studies to promote careers in ICT: Screen Skills

Resources and lesson plans to support teaching KS4 ICT and Computer Science: stem.org.uk

Local company Switchplane's career pages explain the technical and non-technical job roles in digital, with an industry task to try

Careers in Digital Marketing lesson. Careers adviser who worked in this career explains - 14 min

CyberFirst: Speaker charlotte.s@cynam.org Schools can be a CyberFirst accredited school. Need to deliver CS at GCSE and ideally at A-Level

The Coding Quiz: Amazing Apprenticeships

What a Degree in Cyber Security Can Do For You: Visualistan

Top Careers in Computer Science: ComputerScience.org

The 50 Highest Paying Jobs in Computer Science: Computer Science Zone

Monster: Jobs in IT

IT: Target Jobs

IT Technology and Telecommunications: All About Careers

Graphic Communication lesson insert - explore career opportunities: My World of Work

CareerPilot: Software and Systems, Social Media, Data and Networks

What's the Point? Careers A to Z - Network Engineer. 3 min video

Register 11-14 year old students with Government's Cyber Explorers programme Access to free resources - half of all UK businesses have a basic cyber security skills gap.



CPD Birmingham Careers Hub Digital Teacher Encounter: Learn Live Broadcast

Software Development lesson insert helping students understand how this links to careers opportunities: My World of Work

What jobs can I get with my Computer Science Degree?: Milkround

IT and computer science play a crucial role in the Construction Industry - planning, designing, constructing and managing built environments. See how here and if you'd like MCS to provide careers activities at your Somerset or Gloucestershire school, get in touch.

Languages

Careers in French: videos and lesson resources for Year 7, 8, 9 and 10

Case studies to promote learning languages: Association For Language Learning

Articles to promote learning languages: The Guardian

Somerset EBP: English and Languages Careers in the Curriculum 6 min video with LMI/ The Pay Index

Lesson plans/activities to support teaching GCSE French: AQA

Lesson plans/activities to support teaching careers in KS4 Spanish: Oak National Academy

Lesson plans/activities to support teaching careers in KS4 French: Oak National Academy

Lesson plans/activities to support teaching careers in KS4 German: Oak National Academy

Modern Foreign Languages: Padlet

CareerPilot: Careers with Languages

French in football: video 4 min (contains swear words)

Arsenal Football Club: languages in sport videos

Languages in Football: Video 6 minutes

Languages Festival Education Pack

Careers Wales: Languages jobs

What can I do with a languages degree?: Target Jobs

The 10 coolest jobs you can get by learning a foreign language: Life Hack

How the brain benefits from being bi-lingual (poster): Life Hack

Routes into Languages: panel discussing transferable skills (57 min video)

Maps of second languages spoken in different countries: MyModernMet

The 7 most useful languages: Mosalingua

Infographic: Europe's second most useful foreign languages: Pinterest

Infographic: 50 awesome facts about languages: AcidCow

Modern languages careers: Top Universities

Language graduates- what are they doing now?: Guardian 2013

Careers with Language, Translation, Interpreting, Teaching and More: Jobs.ac.uk

10 careers with a language degree: International Student

Omniglot: Careers using languages

What can I do in the UK with a language degree? Bright

Knowledge





Why Choose Modern Foreign Languages: What is the Point? 3 min video

What's the Point? Careers A to Z: Interpreter - 2 min video

My World of Work: lesson insert, linking languages to the workplace

My World of Work: Modern Languages: Global citizenship careers lesson insert

Languages: preparing for options evening

Amazing Apprenticeships: Language bundles

Languages at MI5

Law

What jobs can I get with a Law Degree?: Milkround

Law and other Legal Careers: Mrs Pedro video lesson, includes transferrable skills

What's the Point? Careers A to Z: Judge - 2 min video

Planit: Modern Studies

Maths See also STEM >

Lesson plans developed with Seddon Construction to support Year 11 careers in Maths curriculum.

Lesson plans and resources to use in Maths from CEC and Pinewood Studios for Year 7 to 10

Somerset EBP: Maths and Computing Careers in Curriculum 6 min video with LMI / The Pay Index

Resources to support teaching maths and STEM subjects: Tomorrows Engineers

Free employability programme to support employability skills: Barclays LifeSkills

Resources and videos to support teaching maths and STEM subjects: stem.org.uk

STEM Ambassador Programme to promote careers in STEM subjects: stem.org.uk

Resources, events and activities to support teaching maths and STEM subjects: All About STEM

Resources to support maths and STEM subjects and challenge gender stereotypes: Finding Ada Network

Interactive resources, videos and activities to support teaching maths: Young Enterprise

Resources for teaching KS3 and KS4 maths: stem.org.uk

Videos about careers in maths with presentations and resources: amsp.org.uk

Maths, Why Bother?: 1 to 2 minute videos about the careers relevance of different maths topics

The Advanced Mathematics Support Programme (AMSP) offers professional development courses for maths teachers and student enrichment events. (Most are free)

AMSP: How support teachers

MEI: Charity supporting improving maths education for all. Offering

- CPD for maths teachers ie GCSE and upskilling subjects with a maths element
- Arrange tuition ie: virtual Level 3 Core Maths if your school can't run this
- Organises events for students locally and virtually with a focus on careers
- Hold a yearly staff Maths Conference (June)
- General resources for teaching maths in primary and secondary

Why Maths: AMSP Videos, inspires Y9 to 11 to study Maths after GCSE. Includes 'I can't do this!' 'When will I ever need this?' 'Core





Maths' Where Maths can take you' 'Extended Open Evening' 'Why an apprenticeship'

Exploring Data with Technology: Resources for Key Stage 3 and 4

Encouraging Girl's Participation in Advanced Maths

Literature for Students: Posters, booklets and postcards explaining benefits of maths, the different qualifications and how maths is used in other subjects i.e. Psychology

AMSP Maths Padlet: with careers resources for each year group

15 KS3 Lessons for Maths in Curriculum from the CEC

Pythagoras Theorem: in the context of site based construction work KS3 - 50 min lesson

Careers In Maths: Booklet and posters for curriculum subjects created by Brymore School

CareerPilot: Careers with Maths

Boolean Maths Hub

List of various Maths resources

Maths Careers: Posters and booklets

Where Maths can take you?: Success at School

Why study Maths?: Success at School

Plus Careers with Maths: Set of 3 posters

Maths Careers: How various professionals use maths in their different careers

gov.uk: Practical maths lessons to prepare teens for the world of work

JP Morgan: Financial institution

What you can do with a Maths Degree?: Top Universities

What skills does a Maths Degree give me?: University of Southampton

STEM Graduates: search for jobs

Planit: Science and Maths

GCHQ: Specialist careers using Maths i.e. Cryptographic Security

Careers with Maths: Mrs Pedro video lesson

Pythagoras Theorem: Construction Youth Trust

The Royal Institution of Chartered Surveyors: RICS Digital Mentoring Services for students

Top 5 Maths based apprenticeship: BALTIC Apprenticeships

Institute of Maths: Maths Careers

What's the Point of Maths? Royal Institution one hour talk with a focus on transferable skills and

mathematical modelling

My World of Work: Importance of maths in workplace lesson

BBC Bitesize: Jobs that use Maths Including 'How maths scored me a job in Fantasy Football'

Future Goals Spotlight Resource: CEC

Where Maths meets the World of Work: CEC

My Learning My Future: resources that have been developed with The Careers and Enterprise Company and Skills Builder to help you speak confidently about careers related to your subject as well as the various pathways and skills needed by employers

Institute of the Motor Industry: Maths in the Motor Industry lesson plans and student pack

Discussing Maths & My Future: Xello 15-20 minute lesson plan and accompanying video

STEM Maths: The maths of online dating





Media Studies / Film Studies See also Creative Careers >

Videos and resources about careers in Film: Into Film

Lesson plans, videos, and competitions to support teaching careers in media and journalism: BBC Young Reporter

Information, videos, case studies and resources about careers in Film and TV: The Creative Industries

CareerPilot: Careers with Media Studies

Into Film: Teachers resources to career paths in film industry. PowerPoint and notes

Skyup: Inspiring creativity - inspiring next generation in film and media

Discover Creative Careers: Screen, Media and TV

Screen Skills

Screen Skills: Online training, mentoring and opportunity programmes to support learning careers in media

ScreenSkills: Roles in film, TV, games, animation and VFX -Each job profile includes information on how to get in

Film & TV drama lesson designed for Y5 to 8: Objective: to understand the wide variety of roles in film & TV drama through making a film based on a story

Screen Skills: Labour Market Information for the Media, VfX, TV and film industries. Shortage skill areas and roles in most demand in TV and film

ScreenSkills: Career Maps for the Media, VfX, TV and film industries. Shows progression routes.

5 tips for breaking into film: The Guardian

The Incredible Creativity Foley Artists Employ to Create Common Sounds For Film and TV

What jobs can I get with my Film Degree?: Milkround

Music See also Creative Careers >

CareerPilot: Careers with Music

Where can studying Music take you?: My Learning My Future

Music careers PowerPoint: My Learning My Future

Music careers: homework on famous artists

Information, videos, case studies and resources about careers in Music: The Creative Industries

What jobs can I get with a Music Degree?: Milkround

Where can music take you?: Success at School

Why take music?: Success at School

Careers in Music

Prospects: What can I do with my Degree in Music?

Choosing a Music Career: Live About

Guardian: How to find a job in the music industry

BIMM

Music Therapist: NHS

Studio Sound Engineer: National Careers Service

Get a Job in Music Tech: MusicTech.com

Access Creative, Bristol: Music Tech Level 2

Why Choose Music? What is the Point? 3 min video





Music, Melody: What's the Point? 1 min video Music, Rhythm: What's the Point? 1 min video

20 Alternative Ways to Create a Career in Music: Think Tank

Photography

University of Gloucestershire: Photography Interviews

17 Highest Paying Photography Jobs (USA): PhotographyCourse.net

Politics

What jobs can I get with a Politics Degree: Milkround

Politics Careers: Planit

Psychology

What jobs can I get with my Psychology Degree?: Milkround

What jobs can I get with a Forensic Psychology Degree?: Milkround

British Psychological Association: Find your career in Psychology

Lesson insert for careers in psychology; LMI, job profiles and videos: My World of Work

Careers Wales: Psychology careers

PSHE

The PSHE Association has a bank of resources, including for careers

Lesson: Let's Talk About...Careers, Skills & Aspirations: Age 7 to 11

Lesson Plan: Let's Talk About...Careers, Skills & Aspirations: Age 7 to 11

Curriculum Guide: Let's Talk About...Careers, Skills & Aspirations: Age 7 to 11

Lesson: Let's Talk About...Employment Sectors & Types: Age 11 to 16

Lesson Plan: Let's Talk About...Employment Sectors & Types: Age 11 to 16

Curriculum Guide: Let's Talk About...Employment Sectors & Types: Age 11 to 16

FLIC: Financial Lessons for each year group

Teaching soft skills in the classroom: Lesson plan and practical ideas. 8 min video.

Barclays LifeSkills: A range of resources and lessons that can be used in PSHE lessons

Public Services

Cre8tive Resources: - Public Services lesson (small cost)

Success At School: 60 second interview with Criminology and Criminal Justice Studies student

Success At School: Army - various roles

Success at School: Police, Security and Emergencies

Success at School: Armed Forces

CareerPilot: Police Officer





CareerPilot: Fire Fighter

CareerPilot: Merchant Navy Engineering Officer

CareerPilot: Royal Navy Rating

CareerPilot: Merchant Navy Deck Officer

CareerPilot: Royal Marines Commando

The Met: Becoming a Police Constable and Apprenticeships

Police UK: Careers and Volunteering
College of Policing: Career Pathways
National Careers Service: Police Officer

National Careers Service: Emergency and Uniformed Services

Fire Service: Fire Fighter recruitment

Devon & Somerset Fire & Rescue Services

Army Jobs

Royal Air Force Roles

Royal Navy: Role Finder

MyPath Job of the Week: Firefighter video

MyPath Job of the Week: Detective video

Apprenticeships in the RAF video

Royal Air Force: 3 min video

RAF: Questions / myth busted video
Police Apprenticeship: 5 min video

icould video: Second Officer icould video: Police Constable

icould video: Firefighter

Religious Studies and Philosophy

Information about careers in religious /theological studies: The Higher Education Academy

Careers Lesson for RE created by a careers adviser

RE: My Learning My Future

Crea8tive Resources: Why Study RE - 2 min video on different careers

What can I do with a Philosophy Degree?: Target Jobs

Prospects Theology and Religion Careers: Prospects

Hastings High School: RE careers videos and info

Explore relevant Degrees: Philosophy at Cambridge Uni / Law at Warwick Uni

Careers in RE: video (7 Mins) with tasks

What to RE students do after they graduate: NATRE

Prospects: What can I do with a Philosophy Degree? Theology and RS Degree

Target Jobs: What can I do with a Philosophy Degree?





My World of Work: Religious and Moral Education: Causes of Crime - lesson insert to explore careers

Careers Wales: RE Job information

What jobs can I get with a Philosophy Degree?: Milkround

Science See also STEM >

Where can GCSE Biology take you?: Success at School

Animal Adaptions is a collection of practical STEM Learning subject activities linked to employability skills

Linking food chains to careers workbook STEM Learning

Royal Society of Biology Careers site: Includes, presentations, booklets, details of training routes

Job profiles for careers in Biology: STEM Learning

Biology careers lesson plan: Royal Society of Biology

Success at School: Linking biology with careers guidebook

My Learning, My Future: resources developed in partnership with CEC and Skills Builder to help you speak confidently about Biology careers and the various pathways and skills needed by employers

Where could biology take you? Wellcome Trust 5 min video

A-Z of the biosciences careers interviews: Royal Society of Biology videos

Jobs in Science, What are they and How can I get one? Success at School

Royal Society of Chemistry: Careers in Chemistry website. Includes career options, study routes, employability skills, how to find work experience and details of careers where chemistry is necessary

Royal Society of Chemistry: Chemistry careers resources and lessons. Includes posters, activities, brochures, inspirational videos

STEM Learning: Job profiles careers in chemistry

Success at School: Linking chemistry with careers guidebook

My Learning, My Future: resources developed by CEC and Skills Builder to help you speak confidently about Chemistry careers and the various pathways and skills needed by employers

Royal Society of Chemistry: What can I do with chemistry - info and video

Royal Society of Chemistry: Chemistry careers videos

STEM Learning: Fracking and careers workbooks

STEM Learning: Astronaut log book - careers in space workbook

NEON: A3 Engineering posters

NEON: Career map into engineering. Shows various ways to become a professional engineer

Institute of Physics: Careers site Includes, lesson plans, presentations, booklets, details of training routes

STEM Learning: Job profiles careers in physics

Success at School: Linking physics with careers guidebook

My Learning, My Future: resources developed with CEC and Skills Builder to help you speak confidently about Physics careers and the various pathways and skills needed by employers

Success at School: Why study physics guide and short video

Physics career discovery tool: White Rose Industrial Physics Academy





Physics graduate careers guide: White Rose Industrial Physics Academy

NHS: Radiographer career profile and video

Institute of Physics: Girls in physics videos

Institute of Physics: Careers videos of professionals who use physics in their careers

A Future STEM is a collection of practical STEM subject careers activities linked to employability skills. Designed for STEM Clubs but can be adapted for in class or homework activities.

Success at School: Student guide to careers in science. Science and Research

icould: Video interviews with people using science in their careers

BBC Bitesize: Video interviews with people using science in their careers

Careers in the NHS

Future Goals Spotlight Resource: Students work in teams to complete a wide range of tasks to stage the biggest best festival ever! Working alongside leading practitioners, a series of free resources, lesson plans, films and activities have been created to bust the myths surrounding careers in the creative sector and provide a wider understanding of the less traditional, yet in-demand, roles.

My Learning, My Future: Resources developed with CEC and Skills Builder to help you speak confidently about Science careers as the various pathways and skills needed by employers

Citizen Science: UK Centre for Ecology & Hydrology

Zooniverse in Schools: University of Oxford Department of Physics

SciStarter

Big Butterfly Count: butterfly-conservation.org

The RSPB: Big Garden Birdwatch

Community Science

Natural History Museum

The Wildlife Trusts

STEM Learning: CPD Linking STEM curriculum to careers

Brian Cox Careers in Science with the Royal Society: Resources for primary school experiments

MyPath - Science, What's the Point?

Somerset EBP: Science Careers in the Curriculum 8 min video with LMI / The Pay Index

Mypath careers: Science - why bother?

List of various Science resources

CareerPilot: Careers with Science
CareerPilot: Careers with Chemistry

CareerPilot: Careers with Physics
CareerPilot: Careers with Biology

BBC British Science Week: Primary and Secondary Resources

Devon and Somerset Science Learning practice

Teaching resources, information, videos and competitions about careers in the NHS: Step Into The NHS

Teaching resources, activities, information and guidance about careers in science and engineering:

Tomorrows Engineers





Workshops for KS3 science students about careers in Plant Science

Neon is a platform for quality careers engineering resources.

Education resources: Practical Action challenges for primary and secondary

Rolls Royce

What to study for careers in New Technologies: Top Universities

MicroBiology Society: Outreach resources

Space Careers UK

Work for DSTL

Association of Science Education

Step into the NHS: Teaching resources KS2, 3 and 4

IOE: The Science Capital Teaching Approach is designed to support teachers in helping students find more meaning and relevance in science and engage more with the subject

5 posters: Finding Ada

Why study Biology?: Success at School

Where can GCSE and A Level Biology take you?: Success at School

5 Exciting career choices for Chemistry students: Success at School

Jobs in Science - What are they and how do I get one?: Success at School

Institute of Physics: Marvin and Milo: do try this at home

British Science Week: running every March

Science resources and challenge packs: Crest Library

'Make a Difference' Careers in Biology posters: Royal Society of Biology

Tech We Can: Lesson plans for students, particularly girls, about careers in science and technology

Science, particularly physics: Connect Physics

Careers resources to support teaching science: Royal Society of Brighton

Outreach programme and activities to support students studying physics: University of Sussex

Resources and videos to support primary, secondary and higher education science: edu.rsc.org

Challenge and activities exploring careers in Physics: Crack The Code

Careers resources and activities to support primary, secondary and sixth form engineering: ice.org.uk

Neon Bursaries: Bursary scheme for schools to receive £700 toward a STEM experience hosted on Neon and that meet our EDI criteria. There is a search box for schools to check if they meet the criteria at the bottom of the Neon bursaries page.

Discussing Science & My Future: Xello 35-40 minute lesson plan and accompanying video



Sociology

What jobs can I get with my Sociology Degree: Milkround

Sports / Physical Education

What jobs can I get with a Sports Science Degree?: Milkround

Careers In Sport: Liverpool John Moores Uni

Why Study PE?: Success at School

What Jobs in Sports Can I do?: Success at School

Information and job profiles about careers in P.E and Sport: Future Active

Workshops and information about careers in Sport: Careers In Sport

Linking PE to careers opportunities: My World of Work

Challenge and activities exploring careers in Sport Management: Crack The Code

Where can studying PE take you?: My Learning My Future

PE careers PowerPoint: My Learning My Future

CareerPilot: Careers with PE

Careers in Sport

How do you train to be a tennis umpire?: BBC

UCFB: Score your dream career with a Degree in Football and Sport

CareerPilot: Sports, Leisure and Tourism

National Career Service: Sport and leisure careers

UK Sport: Jobs in Sport and explore pathways

Sport England Careers

British Association of Sport and Exercises Sciences: Careers, vacancies and placements

Find Jobs in Sport: SportsWork

RSB: Make a difference in Sport and Exercise

STEM

The STEM Careers Toolkit for secondary schools and colleges is filled with creative ideas and practical suggestions on how to build STEM specific content into your careers strategy.

The toolkit consists of:

- An interactive Guide, providing STEM careers guidance and resource suggestions for each of the Gatsby Careers Benchmarks.
- A training resource and handouts designed to increase awareness of STEM career learning amongst teaching staff.

Stem Club Activity Sets

Curriculum Linked Resources to Space

Stem careers inspiration

STEM providers enrichment directory





Nuffield Research Placements for Year 12 in summer

Practical action: using STEM to solve real world problems

Virtual careers talks, resources and events to support teaching science and STEM subjects: STEM Hub

Careers resources and activity sheets covering STEM, STEAMM and the social sciences for ages 11:19:

futurumcareers

STEM Careers toolkit, including information and videos about careers in science:stem.org.uk

Resources, events and activities to support teaching science and STEM subjects: All About STEM

Resources to support teaching science and STEM subjects: The Association for Science Education

Resources to support teaching science and STEM subjects and challenge gender stereotypes: Finding Ada Network

Careers resources to support teaching science and STEM subjects: hs2.org.uk

Lesson plans and materials for KS3 STEM subjects: stem.org.uk

Lesson plans and materials for KS4 STEM subjects: stem.org.uk

Resources and videos to support KS3, 4 and 5 STEM subjects: Imagine:X

Resources, lesson plans and an annual competition to teach KS3 and KS4 about making cosmetics:

Society of Cosmetic Scientists

Mighty Women in Science Poster: A Mighty Girl

What's the Point? Careers A to Z: Optometrist - 3 min video

What's the Point? Careers A to Z: Genetic Counsellor - 3 min video

What's the Point? Careers related to Science - Physiotherapist

The STEM Hub

100 Jobs in STEM Posters: NEON

Lesson plan for learning about STEM careers: Youth Employment UK

National, streamed and in school STEM fair activities: The Big Bang

What are STEM subjects: Success at School

STEM Careers Support High-quality resources, programmes and guidance designed to support our six career principles of STEM Learning

STEM Ambassadors are volunteers from a wide range of science, technology, engineering and mathematics (STEM) related jobs and disciplines across the UK. They offer their time and enthusiasm to help bring STEM subjects to life and demonstrate the value of them in life and careers. They can support young people in the classroom or via video call.

EDF/ HPC: STEM lesson plans for Key Stage 2, 3 and 4

EDF/HPC: Video resources.

STEM subjects all play a crucial role in the Construction Industry - planning, designing, constructing and managing built environments. See how here and if you'd like MCS to provide careers activities at your Somerset or Gloucestershire school, get in touch.



Posters

Subject career posters from Careers Wales that highlight the skills that each subject develops and list related jobs: good for GCSE options evenings and noticeboards.

AQA provides simple posters with great images to promote subjects for GCSE or A level choices

Colourful posters from Planit linking subjects to career areas

Posters that encourage careers within KS4 subjects: Amazing Apprenticeships

STEM posters from Neon

STEM posters from the Institute of Engineering and Technology

Skillsbuilder's essential employability skills posters

Apprenticeship posters, by school subject

Eight posters of female STEM role models illustrated by women artists

Practical engineering careers resources and posters i.e. 100 jobs in STEM

Subject careers roller banners for open evening.

Subject careers posters: 35 subjects for £25



