'Start with a subject' posters Teacher Notes

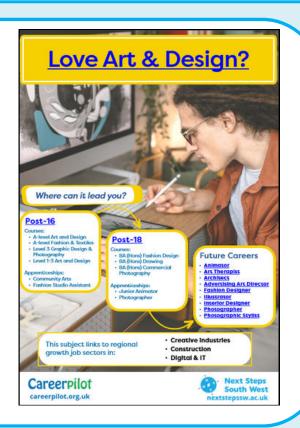
These resources have been designed by the Careerpilot Team on behalf of the Next Steps South West Uni Connect that works with schools across Cornwall, Devon and Somerset. Although the information regarding job growth has been collated from future Labour Market Information from this region, they will also be relevant in many other regions of the SW and of the UK.

The Resources:

An A3 set of 21 subject posters to print in school



A set of 21 subject posters in an interactive PDF with clickable links to key, additional information on Careerpilot



How a school/college could use the resources:

The A3, print-in-school subject posters can be displayed in the relevant subject classrooms, which will inspire students to see where the subject could lead in the future, and will also support Gatsby 4: Linking curriculum with careers.

The PDF versions of the posters could also be used by subject teachers in lessons to click through to additional information on the Careerpilot, one-stop careers platform, which will give more details of some of the pathways or jobs students could go onto, from that subject.

The PDF posters could also be uploaded to a school/college's own website so that students can explore the links to the additional information themselves, or be shared with parents, perhaps through newsletters with a different subject shown in each newsletter.

Additional resources for subject teachers:

Careerpilot also offers additional resources to support KS4 and KS5 subject teachers in linking their subject with careers, which can be found here www.careerpilot.org.uk/adviser-zone/resources-for-subject-teachers-gatsby-benchmark-4

If you already have an admin password for Careerpilot these resources are in the Adviser Zone. If you require an admin password then please contact careerpilot@bath.ac.uk









Love Art & Design?



This subject links to regional growth job sectors in:

- Construction
- Digital & IT



Love Biology?



Post-16

Courses:

- A-level Biology
- T-Level Healthcare Science
- BTEC Animal Management

Apprenticeships:

- Laboratory Technician
- Dental Nurse

Post-18

Courses:

- BSc (Hons) Marine Biology
- BSc (Hons) Nutrition, exercise and Health
- BSc (Hons) Conservation Biology

Apprenticeships:

- Nursing Associate
- Laboratory Scientist

Future Careers

- Agronomist
- Hospital Doctor
- Dental Nurse
- **Botanist**
- **Ecologist**
- Oceanographer
- Marine Biologist
- Microbiologist

This subject links to regional growth job sectors in:

- Health & Social Care
- Agriculture & Environment
- Marine & Maritime



Love Business?



Post-16

Courses:

- A-Level Business
- T-Level Business, Management and Leadership
- Level 2-3 Business

Apprenticeships:

- Finance Assistant
- Business Administrator

Post-18

Courses:

- HND Business
- BSc (Hons) Agri-food Business Management
- BSc (Hons) Business Economics

Apprenticeships:

- Accounting Technician
- Project Manager

Future Careers

- Project Manger
- **Business Analyst**
- <u>Human Resources</u> Officer
- Financial Advisor
- Investment Analyst
- Sales Manager
- Social Media Manager
- <u>Digital Marketer</u>

This subject links to regional growth job sectors in:

- IT & Digital
- Maths & Science
- Renewable Energy



Love Chemistry?



Apprenticeships:

- Science Manufacturing Technician,
- Laboratory Assistant
- BSc (Hons) Forensic Science
- BSc (Hons) Chemistry

Apprenticeships:

- Hygiene Specialist
- Materials Science **Technologist**

Future Careers

- **Chemical Engineer**
- **Energy Engineer**
- Forensic Scientist
- Geotechnician
- **Anaesthetist**
- **Pharmacist**
- <u>Laboratory Technician</u>
- **Materials Engineer**

This subject links to regional growth job sectors in:

- **Engineering**
- **Health & Social Care**
- Renewable Energy

Careerpilot careerpilot.org.uk



Love Computing?

Where can it lead you?

Post-16

Courses:

- A-Level Computer Science
- T-Level Digital
- Level 1-2 Computing & IT

Apprenticeships:

- Digital Support Technician
- Cyber Security Technician

Post-18

Courses:

- BSc (Hons) Computer Science
- BSc (Hons) Creative Computing
- BSc (Hons) Cyber Security

Apprenticeships:

- Software Developer
- Digital & Tech Solutions

Future Careers

- App Developer
- Audio Visual Technician
- Forensic Computer Analyst
- Software Developer
- IT Support Technician
- Web Developer
- Automotive Engineer
- <u>Cyber Intelligence</u> <u>Officer</u>

This subject links to regional growth job sectors in:

- Digital & IT
- Transport
- Renewable Energy



Love Performing Arts?



Post-16

Courses:

- A-Level Dance
- A-Level Drama
- BTEC Performing Arts

Apprenticeships:

- Community Activator Coach
- Cultural Learning and Participation Officer

Post-18

Courses:

- BA (Hons) Theatre and Performance Studies
- BA (Hons) Dance & Choreography
- BA (Hons) Performing Arts Education

Apprenticeships:

- Teacher
- Arts Therapist

Future Careers

- Arts Administrator
- Choreographer
- Community Arts Worker
- Dance Teacher
- Dancer
- Actor
- **Dramatherapist**
- Stage Manager

This subject links to regional growth job sectors in:

- Creative Industries
- Leisure & Tourism
- Health & Social Care



Love Sociology?



This subject links to regional growth job sectors in:

- Education
- Agriculture & Environment



Love English?





Love Food?



Post-16

Courses:

- T-Level Catering
- Level 1-3 Professional Cookery
- Level 2-3 Tourism and Hospitality

Apprenticeships:

- Commis Chef
- Food Technologist

Post-18

Courses:

- BSc (Hons) Food with Nutrition
- BSc (Hons) Dietetics
- BSc (Hons) Agri-food Business Management

Apprenticeships:

- Food and Drink
 Advanced Engineer
- Senior Culinary Chef

Future Careers

- Barista
- Catering Manager
- Chef
- Dietitian
- Environmental Health Practitioner
- Nutritionist
- Food Scientist
- Farmer

This subject links to regional growth job sectors in:

- Hospitality
- Agriculture & Environment
- Leisure & Tourism



Love Geography?

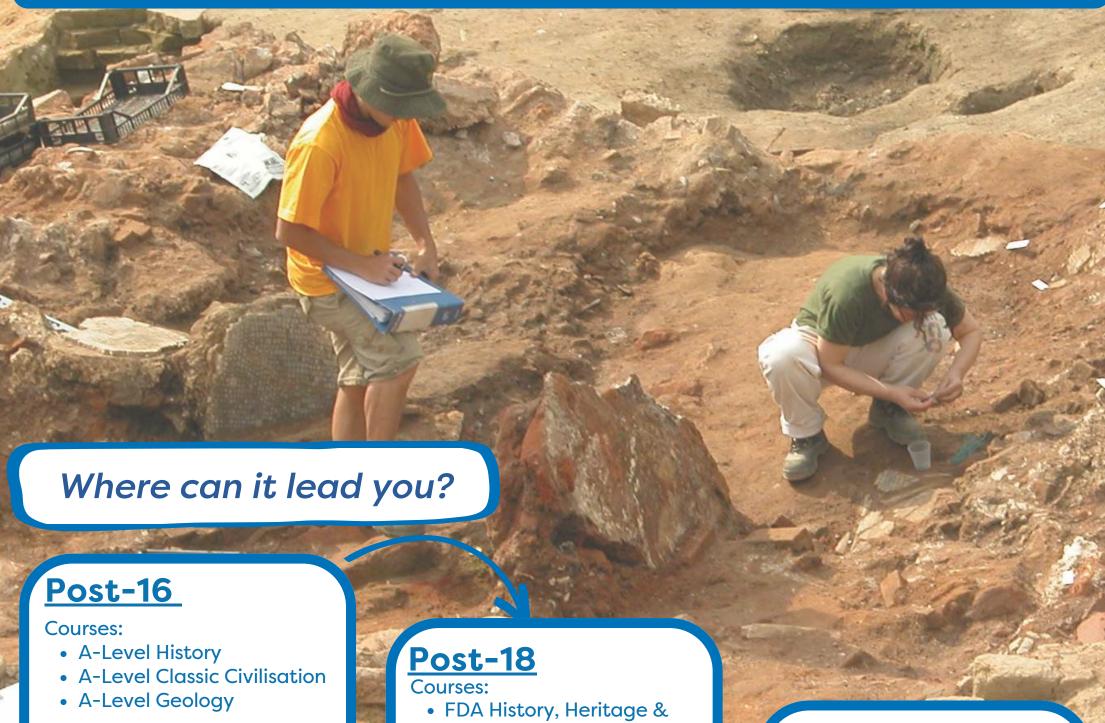


This subject links to regional growth job sectors in:

- Agriculture & Environment
- Leisure & Tourism



Love History?



Apprenticeships:

- Archaeological Technician
- Cultural Learning and **Development Officer**
- Culture
- BA (Hons) Ancient History and Archeology
- BA (Hons) History

Apprenticeships:

- Cultural Heritage **Conservation Technician**
- Historic Environment Advice **Assistant**

Future Careers

- Antique Dealer
- Archivist
- Archaeologist
- Art Gallery Curator
- Conservator
- Heritage Officer
- **Museum Curator**
- **Tourist Guide**

This subject links to regional growth job sectors in:

- Construction
- **Leisure & Tourism**
- Agriculture & Environment

Careerpilot careerpilot.org.uk



Love Languages?





Love Law?





Love Maths?



Post-16

Courses:

- A-Level Maths
- T-Level Accounting
- T-Level Finance

Apprenticeships:

- Assistant Accountant
- Payroll Administrator

Post-18

Courses:

- BSc (Hons) Mathematics
- BSc (Hons) Mathematics with Statistics
- BSc (Hons) Mathematics and Data Science

Apprenticeships:

- Actuarial Technician
- Financial Services
 Professional

Future Careers

- Actuary
- Civil Engineer
- <u>Data Analyst-</u>
 Statistician
- E-commerce Manager
- Air Traffic Controller
- Mortgage Advisor
- Public FinanceAccountant
- Stockbroker

This subject links to regional growth job sectors in:

- Maths & Science
- Construction
- Digital & IT



Love Media Studies?



Courses:

- A-Level Film Studies
- T-Level Media, Broadcast and Production
- Level 2-3 Creative Media

Apprenticeships:

- Broadcast Production Assistant
- Junior Content Producer

Post-18

Courses:

- BA (Hons) Media Communications
- BA (Hons) Creative Media
- BA (Hons) Film and Television Studies

Apprenticeships:

- Media Production
- Audiovisual Technician

Future Careers

- Advertising Account Executive
- Community Arts Worker
- <u>Computer Games</u> Developer
- TV Camera Operator
- Video Editor
- Events Manager
- Web Content Manager
- <u>Digital Marketer</u>

This subject links to regional growth job sectors in:

- Creative Industries
- Renewable Energy
- Digital & IT



Love Music?



Post-16

Courses:

- A-Level Music
- Level 3 Music Performance and Production
- Level 3 Music Technology

Apprenticeships:

- Live Event Technician
- Event Assistant

Post-18

Courses:

- BA (Hons) Music
- BA (Hons) Commercial Music
- BSc (Hons) Audio and Music Technology

Apprenticeships:

- Post Production Technical Operator
- Audiovisual Technician

Future Careers

- Acoustics Consultant
- Audio Visual Technician
- Events Manager
- DJ
- Musician
- Music Promotions **Manager**
- Stage Manager
- Studio Sound Engineer

This subject links to regional growth job sectors in:

- Creative Industries
- Leisure & Tourism
- **Digital & IT**





Love PE?



Post-16

Courses:

- A-Level Physical Education
- Level 2 Sports Indusry Skills
- Level 3 Sports Coaching and Development

Apprenticeships:

- Community Sport and Health Officer
- Sporting Excellent Professional

Post-18

Courses:

- BSc (Hons) Sport
 Management and Coaching
- BSc (Hons) Sports Therapy
- BSc (Hons) Sports Rehabilitation

Apprenticeships:

- Outdoor Learning Specialist
- Sports Coach

Future Careers

- <u>Sport Physiotherapist</u>
- Fitness Instructor
- Leisure Centre Manager
- Performance Sports
 Scientist
- Outdoor Activities Instructor
- Coastguard
- Diver
- Swimming Teacher

This subject links to regional growth job sectors in:

- Health & Social Care
- Leisure & Tourism
- Maritime & Marine



Love Philosophy & Ethics?



Post-16

Courses:

- A-Level Religious Studies
- A-Level Philosophy
- Level 2-3 Social Science

Apprenticeships:

- Junior Journalist
- Community Health and **Wellbeing Officer**

Post-18

Courses:

- BA (Hons) Philosophy
- BA (Hons) Philosophy and **Ethics**
- BA (Hons) Theology and Religion

Apprenticeships:

- Learning and Skills Teacher
- Church Minister

Future Careers

- Civil Service Officer
- Aid Worker
- Editorial Assistant
- **Equalities Officer**
- Human Resources Officer
- Local Government Officer
- Primary School Teacher
- Religious Leader

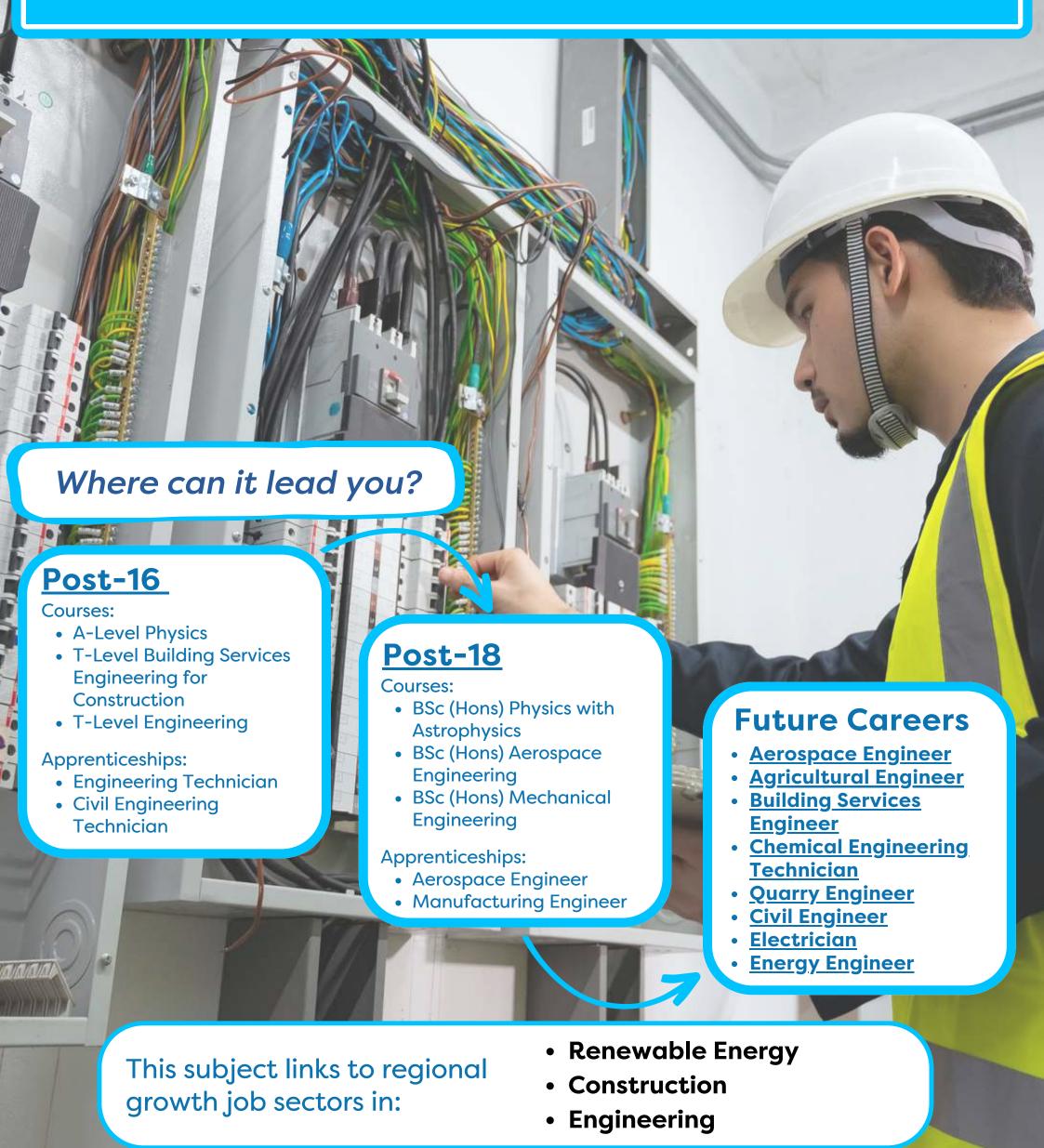
This subject links to regional growth job sectors in:

- Health & Social Care
- Leisure & Tourism
- Agriculture & Environment

Careerpilot careerpilot.org.uk



Love Physics?





Love Politics?





Love Psychology?



Post-16

Courses:

- A-Level Psychology
- Level 3 Criminology
- Level 3 Social Science

Apprenticeships:

- Healthcare Support Worker
- Community Health and Wellbeing Worker

Post-18

Courses:

- BSc (Hons) Psychology
- BSc (Hons) Psychology with Criminology
- BSc (Hons) Psychology and Counselling

Apprenticeships:

- Social Worker
- Psychological Wellbeing Practitioner

Future Careers

- Careers Adviser
- Clinical Psychologist
- Market Research Data Analyst
- Market Researcher
- Sport and Exercise Psychologist
- <u>User Researcher</u>
- Research Scientist
- Social Worker

This subject links to regional growth job sectors in:

- Digital & IT
- Maths & Science
- Health & Social Care

