# '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 <a href="https://www.careerpilot.org.uk/adviser-zone/resources-for-subject-teachers-gatsby-benchmark-4">www.careerpilot.org.uk/adviser-zone/resources-for-subject-teachers-gatsby-benchmark-4</a>

If you already have an admin password for Careerpilot these resources are in the <a href="mailto:Adviser Zone">Adviser Zone</a>. If you require an admin password then please contact <a href="mailto:careerpilot@bath.ac.uk">careerpilot@bath.ac.uk</a>

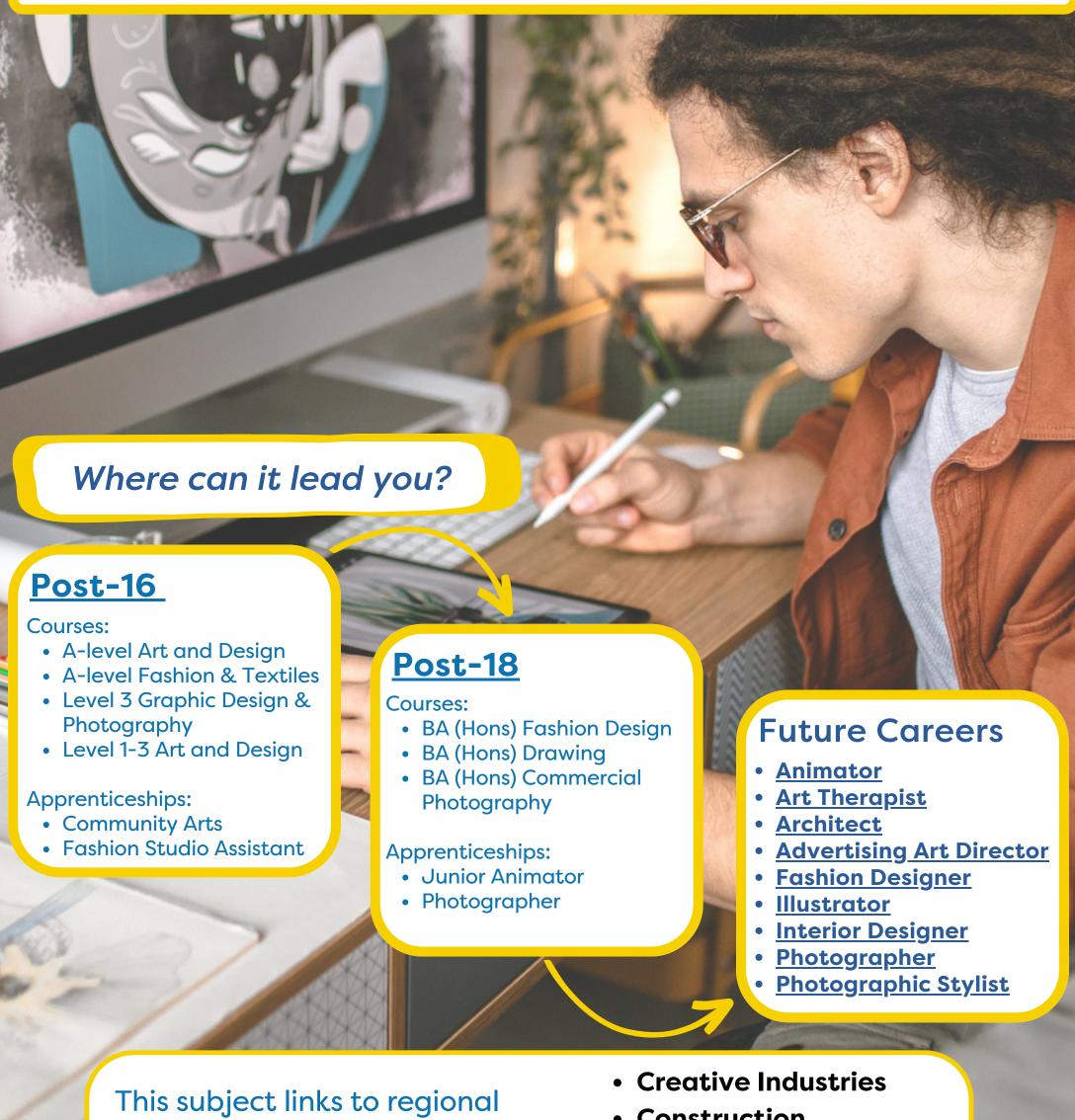








## Love Art & Design?



growth job sectors in:

- Construction
- **Digital & IT**

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# 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
- <u>Social Media Manager</u>
- <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**

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# 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**

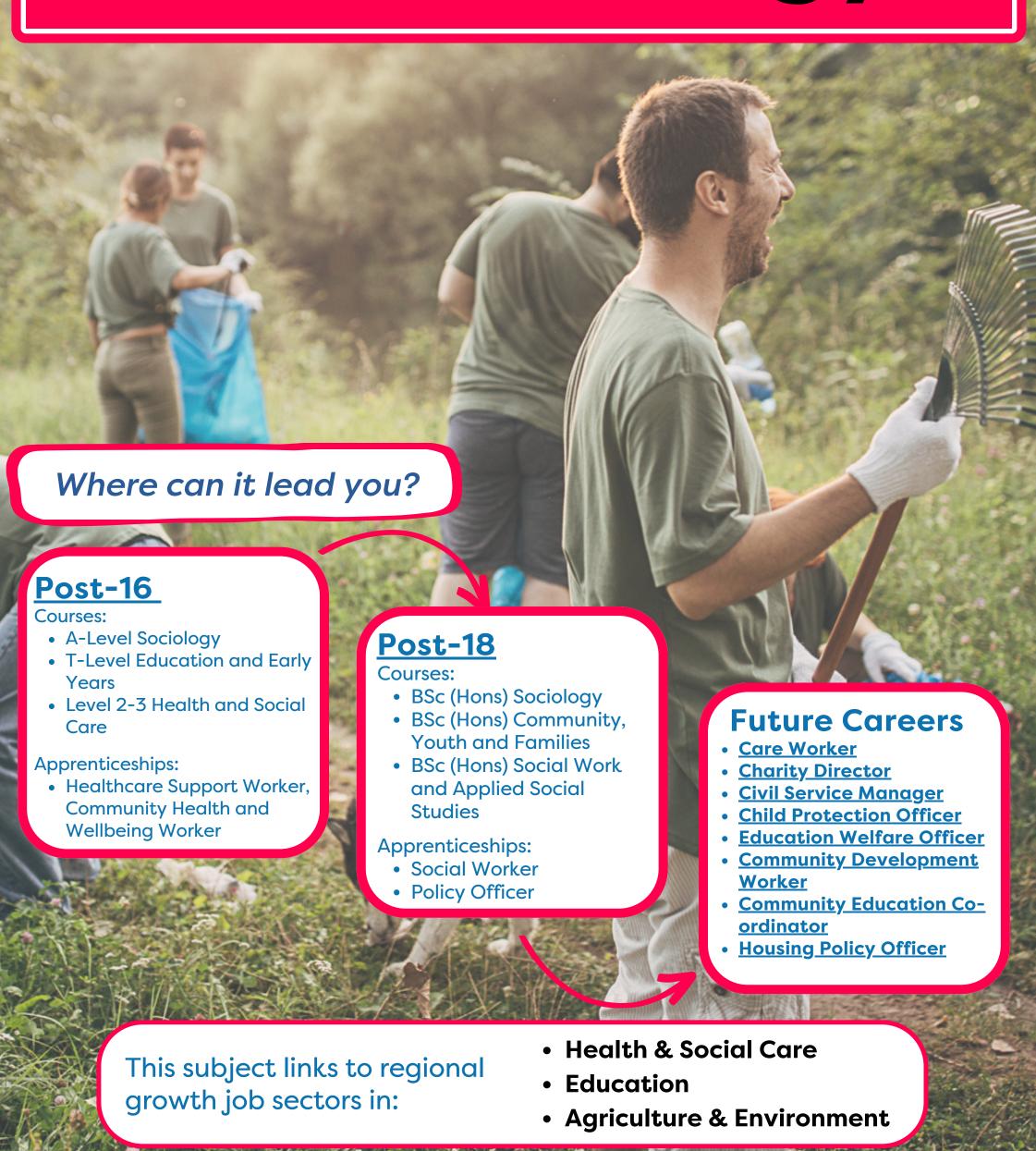
- Arts Administrator
- **Choreographer**
- Community Arts Worker
- Dance Teacher
- Dancer
- Actor
- **Dramatherapist**
- Stage Manager

This subject links to regional growth job sectors in:

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



# Love Sociology?





# 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:

- Construction
- Agriculture & Environment
- Leisure & Tourism



# Love History?



### Apprenticeships:

- Archaeological Technician
- Cultural Learning and Development Officer
- FDA History, Heritage & 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



# 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>
   <u>Statistician</u>
- E-commerce Manager
- Air Traffic Controller
- Mortgage Advisor
- Public Finance
   Accountant
- 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
- Computer Games
   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**

- Sport Physiotherapist
- 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

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# 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
- User Researcher
- Research Scientist
- Social Worker

This subject links to regional growth job sectors in:

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

