# ENGINESHED

### Resources for businesses wanting to support schools

Business West Sector Skills Statements which highlight the skills required by businesses locally https://www.businesswest.co.uk/grow/skills/local-sector-skills-statements

Careers Enterprise Company Enterprise Advisers in most secondary schools across the West of England Region who will be working with the leadership team at the school to embed a strategic plan for careers education which will involve connections it with business. And their Careers Hub.

Sign up as a founder to talk in schools <a href="https://www.founders4schools.org.uk/search/full/">https://www.founders4schools.org.uk/search/full/</a> founders of companies to come and visit school to talk about their business.

SETsquared have also started working with another platform that links teachers and pupils with businesses <a href="https://www.liketobe.org/">https://www.liketobe.org/</a> LiketoBe is an educational networking site designed specifically to connect the business and education communities. The goal of the site is to enable registered members to establish and develop their own networks. LiketoBe is creating a platform for employers to engage learners of all ages and raise their aspirations to the world of work. Started by an Artic and Antarctic explorer.

# **Education charities looking for employer contributions**

My Future My Choice run workshops for primary and secondary school pupils supported by <u>business</u> <u>volunteers</u> and business financial contributions along the theme's the Bristol and the region's industrial heritage. They also work on projects and have worked with DETI to create some <u>inspirational videos</u> of some of the region's coolest jobs.

Into University education support for primary and secondary school pupils in areas of multiple deprivation. All sponsored by universities and sites in <u>Bristol East</u>, <u>Bristol South</u> and <u>Weston-super-Mare</u>. They quite often run enterprise weeks (like dragon's den over the space of a week) and look for business volunteers to support this.

<u>Future Brunels</u> at ss Great Britain – Engineering and tech

STEM Ambassador Network.

#### Tech

Sign up as a volunteer at one of the Code Clubs with <a href="Digitocal">Digitocal</a>

The University of Bristol runs Digimakers for school pupils at We the Curious and are sometimes looking for business volunteers <a href="https://www.digimakers.co.uk/">https://www.digimakers.co.uk/</a>

BT and the British Computer Society online resources for teaching Computing <a href="https://www.barefootcomputing.org/">https://www.barefootcomputing.org/</a>

Bristol Technology Festival happens each year in October

Ada Lovelace Day poetry generator using raspberry.pi

# Education/university options/additional subject knowledge to be aware of

UWE have lots of activities for pre-16 pupils

https://www1.uwe.ac.uk/study/schoolsandcolleges/pre16.aspx

University of Bristol has lots of activities for pre-16 pupils https://www.bristol.ac.uk/study/outreach/pre-16/

Apprenticeship Hub West for details of all training provider in the West of England, including info on Apprenticeships

https://apprenticeshiphubwest.co.uk/for-parents-schools/

Amazing Apprenticeships resources <a href="https://amazingapprenticeships.com/resources/">https://amazingapprenticeships.com/resources/</a>

Institute of Technology apprenticeships based out of Weston College but all over West of England https://www.weiot.ac.uk/

QA Training base in Bristol and lots of technology and digital apprenticeships and other courses https://www.ga.com/learners/become-an-apprentice/

# Internship provision

**University of Bristol** 

**Bristol UWE** 

**Bath Spa University** 

University of Bath