



# CAREERS NEWSLETTER

Welcome to our Saint Bede's  
Careers Newsletter!

We're bringing you careers focused news for KS3 and KS4 pupils. We have a range of opportunities for careers, post 16 pathways and learning.



## 8th June - World Oceans Day

We're thinking about how many job roles there are that link with our world's oceans such as engineering, biology, research, archeology, oceanography, education, travel... the list is endless.

### Career focus 1: Marine biology

The main aims of marine biology are to improve understanding of the marine world and to understand and predict changes in ecosystems affected by human and natural disturbances.

Marine biology is a broad-ranging career. You could go into fieldwork, academic research, laboratory work, consulting, charity, outreach or policy making.

Most roles require strong technical, research and scientific skills, and specialisation is usually required for career progression. For example, you could specialise in an area such as coastal management, reef ecology, invertebrate biodiversity, fisheries biology or marine pollution.

You can expect to earn between £30-80000 depending on your role:  
<https://www.prospects.ac.uk/job-profiles/marine-biologist>

### Career Focus 2:

Maritime engineer depending on the industry you work in, you could:

- build and repair ships, boats, submarines and onboard systems from electrical to chemical
- design, build and operate offshore gas and oil platforms
- do marine surveys
- make sure engines, instruments and systems work safely
- keep up to date with laws for environmental protection and safety
- Hurricane, Tsunami and disaster relief

You can expect to earn between £30 - 90000 depending on your qualifications and role.

Employer focus:

<https://www.royalnavy.mod.uk/careers/roles/marine-engineer-officer>



## LMI LABOUR MARKET INFORMATION

What does labour market information mean? It is the information and data gathered by together to tell a story of the current employment status in the local area. For example, tLocal Labour Market Information would tell us the employment rate and the unemployment rate for the Fylde. It would also tell us the occupations across the area and the percentage of the residents for each occupation/industry they're employed in.

**Did you know ... the hard to fill jobs centre around "Engineering Technicians", "Maintenance Technicians" and "Manufacturing Engineers". (March 2023)**

## SCHOOL CAREERS HIGHLIGHTS

### The BLAIR Project - STEM Bus

120 students took part in hands-on STEM activities that linked to real world careers.

In the Magnificent Materials Activity the students were able to learn about 3-D printing and undertake simple CAD design on tablets. With the Power Up Activity they connected electrical circuits that powered flying saucers and sirens, learning about what can affect and increase electrical power.

The STEM Truck visits schools across the North West to teach students that physics is not just for one type of person, but it is for people of all identities and backgrounds.

All students enthusiastically took part in all of the workshops and our visitors commented on the pupils' engagement and great behaviour.

### University Focus - Bangor University

Founded in 1884, Bangor University today is a thriving, forward-looking institution offering excellent opportunities. Around 10,000 students currently study with us and our teaching and research is grouped into ten academic Schools.

Bangor University is currently the number 2 University in Wales and is also in the Top 5 Universities in the UK from a student choice survey done by WhatUni?

Bangor is on the North Cost of Wales and is between the mountains of Snowdonia and Menai Strait which makes it a beautiful place of the world to live and study but still well connected to main cities.



### Women in STEM with B&FC

A group of our Year 9 girls received the fantastic opportunity to take part in the 'Women in STEM' event put on by Blackpool & Fylde College. Each of the girls received a goody bag to commemorate the day but the best part was taking part in STEM workshops! The girls built their own models with tools and without instruction, played a hacking game and were taught about basic coding and got to virtually dissect a body!

Each girl also got to make their own DNA necklaces, they extracted their own DNA and with the magic of science were able to see this and keep it!

Our day ended as we made our way over to the Fleetwood Nautical campus where each student got to experience being in a 'Bridge Simulator'. Where female engineers, who are currently travelling the world on cruise ships to the Royal Navy fleet, spoke to the group about their experiences of being a woman in the industry and also what life is like at sea!

### College Focus - Fleetwood Nautical

The Maritime Academy, know as Fleetwood Nautical Campus (FNC) is regarded as one of the UK's top nautical institutions, offering top-quality maritime further and higher education for Merchant Navy Officers and Maritime Apprenticeships in state-of-the-art facilities.

Did you know FNC is the founder of the Women in Maritime Charter? This is a taskforce to put steps in place to increase the number of women working in the maritime sector. FNC have real time control and deck simulators too.

Visit their website to learn more about the courses on offer:

<https://fleetwoodnautical.blackpool.ac.uk/welcome-fleetwood-nautical-campus-0>

**FLEETWOOD  
NAUTICAL  
CAMPUS**

We are looking to create a parent focus group based around careers. This group will be made up of 10-15 parents whose children are part of both KS3 and KS4.

# SAINT BEDE'S CAREERS!

Our Parent Voice



If you are interested in being part of this focus group please email [abolton@stbedeslytham.lancs.sch.uk](mailto:abolton@stbedeslytham.lancs.sch.uk)

## OPPORTUNITIES

### BAE Apprenticeships have now opened!

Please visit this link to apply to the scheme:

<https://www.baesystems.com/en/careers/careers-in-the-uk/gaining-experience>

### Stringers Department Store in Lytham Hiring Part-Time Staff

Come and join Team Stringers, with some great part time opportunities within our Department Store.

We're a great bunch with family-run values at our heart. Teamwork is the key to success, and everyone has their part to play in making Stringers a special place to work.

We're looking for:

- ♥ Great people skills
- ♥ Excellent customer service
- ♥ Organisation skills and multi-tasking ability
- ♥ Resourcefulness, positivity and vibrancy
- ♥ Kind, considerate and helpful towards customers and team members alike

You can apply by picking up an application form in-store, or you can fire your email over to Leanne, our H.R and Training Manager: [leanne@stringers-lytham.co.uk](mailto:leanne@stringers-lytham.co.uk)

### More Apprenticeship Opportunities & Research

- **Victrex**  
<https://careers.victrex.com/pages/apprenticeship>
- **Cyberforce - GCHQ**  
<https://www.gchq-careers.co.uk/our-careers/early-careers.html>
- **British Airways**  
<https://careers.ba.com/apprentices>  
<https://careers.ba.com/pilots>

## KS4 Careers - Year 10 Key Information

Thank you to all pupils who have submitted their work experience forms - we are excited to embark on this part of career development with you.

**Key Date:** 21st June for our Year 10 Mock Interview Day. If you and your company/sector are able to give some time to come to school and interview our students please contact Miss Bolton before by June 8th. Your child will be asked to select a career pathway, create a C.V and apply for a job. They will then be interviewed in an informal setting. [abolton@stbedeslytham.lancs.sch.uk](mailto:abolton@stbedeslytham.lancs.sch.uk)

Our Year 10 pupils have been asked to participate in a survey to inform us about their intended Post 16 Pathway, their motivations and interests. This has helped us begin to tailor our careers provision to suit their needs. If your child has not completed can they do so by visiting the Firefly Task set by Miss Bolton - a reminder has been sent to those who have not completed this.