

## Linking Curriculum Learning to Careers

All teachers link curriculum learning with careers in a variety of ways. Real-life contexts and examples from the world of work are included in the scheme as follows:

### Subject: Food Preparation and Nutrition

Teacher Miss Kealy

|                | Winter Term  | Spring Term   | Summer Term  |
|----------------|--|---|--|
| <b>Year 9</b>  | The Environmental Health Officer. Roles and responsibilities of food handlers with food safety. Nutritionist.  | Sensory analysis in product development and the food industry. Health workers in the role of identification of diet related diseases.   | Nutritionist. Health workers in the role of treatment of diet related diseases.  |
| <b>Year 10</b> | Government Department for food legislation. Working in the food production and processing industry. Sensory analysis in product development and the food industry. Roles and responsibilities of food handlers with food safety. | Health workers in the role of identification of diet related diseases. Nutritionist. Technology and the enhancement of food. Treatment and prevention of food intolerance and allergy (medical conditions). | Working in the role of food security. Local and regional food production. Menu planning (e.g. nutritionist, caterer) Analysis if dietary information. Analysis of costs.                         |
| <b>Year 11</b> | Roles and responsibilities of food handlers with food safety. The role of identification of diet related diseases. Nutritionist.   | Menu planning (e.g. nutritionist, caterer). Analysis if dietary information. Analysis of costs.   | Technology and the enhancement of food. Treatment and prevention of food intolerance and allergy (medical conditions). Working in the role of food security. Local and regional food production. |

### **Possible careers in the food industry**

- Quality control
- Food manufacture
- Buyer
- Catering technology
- Environmental health
- Food microbiologist
- Marketing
- Product development
- Research
- Retailing
- Sensory Science

### **Useful resources:**

icould.com – career videos organised by subject  
Careerpivot.org.uk – labour market information organised by subject

The Institute of Food Science and Technology has a careers website with a range of information and case studies of careers in food science [www.foodtechcareers.org](http://www.foodtechcareers.org)

The Sector Skills Council, Improve Skills has a careers section [www.improveskills.co.uk/careers](http://www.improveskills.co.uk/careers) with clips of people talking about their food careers at [www.icould.com](http://www.icould.com) include Peter Simpson a Food Technologist at the College of Agriculture, Food and Rural Enterprise (CAFRE) Future Morph has a clip of Emma Snead, a Bakery Manager talking about her career [www.futuremorph.org](http://www.futuremorph.org) and search for Bakery Manager.

**Case studies of people in food product development careers: used as basis for classroom discussion led by teacher [www.foodtechcareers.org/ifst/html/frameset.htm](http://www.foodtechcareers.org/ifst/html/frameset.htm)**

- **Alison Hough:** Development Technologist, Telford Foods
- **Mathew Adams:** Food Technologist with Griffith Laboratories
- **Sarah Nally:** Food Technologist with Thursday Cottage Ltd.

**Kaarin Goodburn** at the [www.chillededucation.org](http://www.chillededucation.org)

**Food and drink Federation** <http://www.fdf.org.uk/campaigns/careers.aspx>

## **Inspiring the Future**

<https://www.inspiringthefuture.org/>

<http://www.edge.co.uk/CareerFootsteps>

<http://www.edge.co.uk/projects/give-yourself-the-edgeManage>

## **Tasty Careers**

<http://tastycareers.org.uk/>

<https://www.youtube.com/watch?v=I9yyD76abPM>

<https://www.youtube.com/watch?v=RgsKHf7DrtA>

<https://www.youtube.com/watch?v=4s9I3qf9wGI>

**From Oats to Oatcakes** – new careers posters. (The maps are based on some of the processes involved in creating three products - chocolate, oatcakes and smoothies, and details the different jobs that go into producing them).

Download PDF: Bean to Bar

Download PDF: From Oat to Oatcakes

Download PDF: The Smoothie journey begins here ...

<https://www.stem.org.uk/elibrary/collection/4374>

## **Springboard Futurechef Careers ambassadors**

- <https://futurechef.uk.net/about/activities>

**Hospitality** - <https://www.youtube.com/watch?v=hwIEvPK6SGY>

<https://www.youtube.com/watch?v=K8odBS2Xamo>

<https://www.youtube.com/watch?v=k0zP41So93A> Hilton

## **Process Technologist**

<http://www.futuremorph.org/.../omowunmi-process.../>

<http://www.futuremorph.org/.../ivan-regulatory-affairs/>

[www.brightcrop.org.uk](http://www.brightcrop.org.uk)

**Food science careers:** Food Science is it for you? Why I love food science

<https://www.youtube.com/watch?v=Xw9d30uiqL>

<https://www.youtube.com/watch?v=JYinFmtXG4Q>

[https://www.youtube.com/watch?v=8AZKEdkF\\_1I](https://www.youtube.com/watch?v=8AZKEdkF_1I)