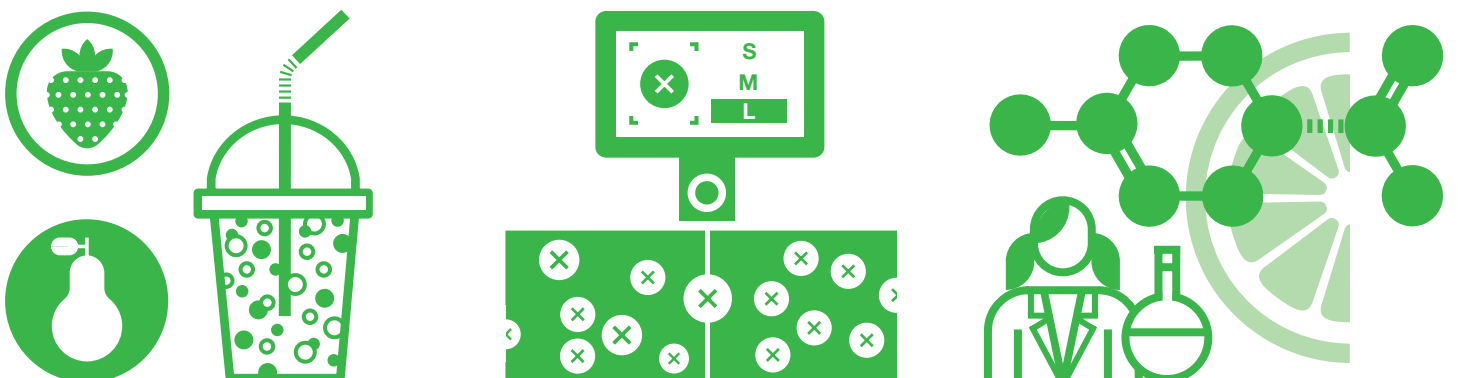


# FutureFood

A free, 3-week online course designed for 16-19 year olds



**Course title:**

Improving Food Production with Agricultural Technology and Plant Biotechnology

**Study:**

3 hours per week

**Duration:**

3 weeks

Are you interested in bioscience, technology or agriculture? This free online course takes you on a journey through the plant-based food production process, from growing to harvesting to food processing.

**What will I learn?**

You'll discover how cutting-edge science and technology are making food production more efficient and sustainable. You will meet top experts in each of these areas and explore real case studies through articles, videos and discussions with other learners.

Over 3 weeks you will explore:

Week 1

Week 2

Week 3

**Plant Biotechnology**

How can biotechnology be used to improve crops, and what are the alternatives?

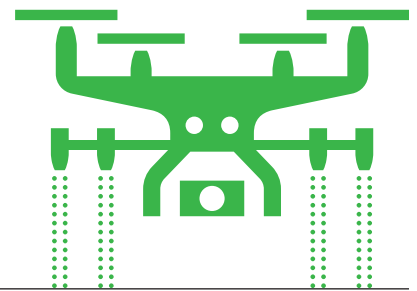
3 hours



**Agricultural Technology**

What high-tech machines are being used today on fields, and what will the farm of the future look like?

3 hours



**Applied Food Science**

How is food processed after the harvest, and what are scientists doing to improve food?

3 hours



The course will run on the FutureLearn website. To find out more go to the FutureLearn website and search 'improving food production'.

**Enrol now**

[www.futurelearn.com](http://www.futurelearn.com)

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	Improving Food Production with Agricultural Technology and Plant Biotechnology		Duration: 3 weeks
			Cost: Free