## Food Science and Nutrition – Summer Bridging tasks 2022

Welcome to Food Science and Nutrition. My name is Mr Martin and I am very much looking forward to meeting you all in September.

In preparation for your new term I would like you to research the wide range of food based resources that are available to you through the internet; these will help you understand current trends and issues in food. Please complete a reading/listening task each week and then if possible choose a dish to make based on what you have learnt. You can print this document, handwrite the points and stick on photos of your food (don't forget to take photographs of the food you make...) or complete this document on your PC/Laptop and send it your school email address ready to print when we are back at school. Try to really focus on the presentation of the dishes using the internet or cook books to help with ideas.

## Read

- Food and Nutrition News-Food & Nutrition
   Magazine is published by the Academy of
   Nutrition and Dietetics, the world's largest
   organization of food and nutrition professionals.
   Read any article that interests you and write
   down 3 facts:
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- •
- •

Make a dish based on the article you read. Add an image of your dish here:

## **Websites**

 <u>Food Matters Live-</u> aims to inspire a better future for food by stimulating industry innovation, technology and people

Read 'How does what you eat effect brain function?' Write down 3 facts:

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- •
- •

Make a dish that promotes good brain function. Add an image of you dish here:

The Optimum Nutrition Podcast - Discussing health issues in relation to nutrition  Listen to one podcast and write down 3 facts about it:	Make a dish that promotes good health. Add an image of your dish here:
Course	Make a dish that is suitable for an allergy sufferer, you
Food Allergy Online Training-provided free by the Food Standards Agency      Complete this free course and download the certificate	must state the allergen. Add an image of your dish here:
Apps There a lots of people and pages to follow on Instagram	Make a dish inspired by the page you followed. Add an image of your dish here:
such as:  • Food Science Babe • IFST (@institute of food science) • Food stylist- Judy Kim • Pastry chef-Justin Burke  Choose one to follow over the summer and list 3 points about their page:  •	an image of your distribute.

You might like to use the following links to help you identify and understand current dietary issues and trends in the British food industry.

http://www.baumwhiteman.com/2015Trends.pdf

 $\underline{\text{https://www.just-food.com/analysis/the-food-industry-in-2018-the-challenges-and-opportunities-of-navigating-a-uk-market-in-spotlight\_id138277.aspx}$ 

https://www.bbc.co.uk/news/health-

44483081?intlink\_from\_url=https://www.bbc.co.uk/news/topics/ce1grvlegnxt/diet-

nutrition&link\_location=live-reporting-story

https://www.bbc.co.uk/news/health-43659124

https://www.diabetes.co.uk/nutrition/2018-uk-sugar-tax.html

Soft drink sugar tax starts, but will it work?

https://www.nhs.uk/change4life

Government schemes to aid nutrition in young people

https://www.theguardian.com/global/2017/dec/24/what-will-we-be-eating-next-year

https://www.theguardian.com/lifeandstyle/2018/jan/21/how-our-passion-for-food-has-grown

https://www.bbc.co.uk/news/business-

 $\underline{44488051?intlink\_from\_url=https://www.bbc.co.uk/news/topics/cp7r8vglgq1t/food\&link\_location=live-reporting-story$ 

Current and future trends