



Oxford Cambridge and RSA

**To be given to candidates on or after
1 September 2019 for assessment in June
2020.**

GCSE (9–1) Food Preparation and Nutrition

J309/02/03 Food Investigation Task

Non-Examination Assessment (NEA) Tasks



INSTRUCTIONS

- Choose **one** task.
- Write a report of 1500–2000 words in response to your chosen task.
- Include photographic and/or visual recording evidence of your investigations.
- Your report must be your own work.

INFORMATION

- The total mark is **45**.
- This document has **2** pages.

Do **not** change the tasks.

Choose **one** task.

EITHER

- 1** *Investigate, research and evaluate the working characteristics, functional and chemical properties of foam formation (before carrying out the investigations).*

Eggs are excellent for foam formation. Explore and scientifically investigate the changes that occur to produce a foam when cooking with eggs.

Explain scientifically what happens.

Analyse and evaluate your results.

OR

- 2** *Investigate, research and evaluate the working characteristics, functional and chemical properties of enzymic browning (before carrying out the investigations).*

Enzymic browning can affect some fruit and vegetables during preparation. Explore and scientifically investigate the changes that occur during the preparation of fruit and vegetables for cooking.

Explain scientifically what happens.

Analyse and evaluate your results.

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