



Oxford Cambridge and RSA

**To be given to candidates on or after
1 September 2022 for assessment in June
2023.**

GCSE (9–1) Food Preparation and Nutrition

J309/02,03 Food Investigation Task

Non-Examined 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 protein during coagulation (before carrying out the investigations).

Proteins coagulate when heated.

Explore and scientifically investigate the changes that occur during the coagulation of different types of protein.

Explain scientifically what happens.

Analyse and evaluate your results.

OR

- 2** Investigate, research and evaluate the working characteristics, functional and chemical properties of the different types of wheat flour (before carrying out the investigations).

The milling process produces flour from wheat.

Explore and scientifically investigate the changes that occur when different wheat flours are used for savoury pastry dishes.

Explain scientifically what happens.

Analyse and evaluate your results.

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