

# GCSE Food Preparation and Nutrition

**Raising Achievement Presentation** 





| Assessment:   | Weighting: | Dates:                       |
|---|------------|------------------------------|
| Task 1 – Food Investigation<br>(30/100)             |            | September to<br>October      |
| Task 2 – Food Preparation<br>Assessment<br>(70/100) | 50%        | November to<br>March Year 11 |
| Final written exam                                  | 50%        | Summer Year 11               |

One tier of entry





## NEA TASK 1 and 2

#### **NEA 1 - FOOD INVESTIGATION**

- 10 HOURS including practical investigations (already completed)
- 10 PAGE SUPPORTING REPORT this is where a lot of the marks are!

#### **NEA 2 - FOOD PREPARATION**

- 20 HOURS (INCLUDING A 3 HOUR PRACTICAL EXAM) -
- 20 PAGE SUPPORTING REPORT this is where a lot of the marks are!





| Section of NEA          | Task   | Max.<br>Marks |
|-------------------------|--|---------------|
| Research                | 4 to 6 ideas of dishes suited to the exam board's context  | 6             |
| Technical Skill         | 3 or 4 dishes cooked to practice the skills that might be used in the exam - plus written review of skills | 18            |
| Planning                | Justifying the choice of dishes and time planning for the exam   | 8             |
| Making the final dishes | Practical exam 3 dishes in 3 hours   | 30            |
| Analyse and evaluate    | Sensory and nutritional analysis, costings and suggesting improvements to the dishes                       | 8             |
|                         | TOTAL  | 70            |





S1 - Weigh and Measure, Prepare ingredients and equipment, Select and adjust cooking times, Judge and modify sensory properties

| S2 - Knife skills      | S3 - Preparing fruit & vegetables |
|------------------------|-----------------------------------|
| S4 - Use of the cooker | S5 - Use of equipment             |
| S6 - Cooking methods   | S7 - Prepare, combine & shape     |
| S8 - Sauce making      | S9 - Tenderise & marinate         |
| S10 -Dough             | S11 - Raising agents              |
| S12 - Setting mixtures |                                   |





## Paper 1: Food preparation and nutrition

Theoretical knowledge of food preparation and nutrition

- Written exam (50 % of GCSE):
  - 1 hour 45 minutes
  - 100 marks
- Questions
  - Multiple choice questions (20 marks)
  - Five questions, each with a number of sub questions (80 marks)





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Question 9 is about understanding recipes.

Information about two soups is given below.

You should use this information when answering the question that follows.

|  |   | ——          | Nutrients per 200ml serving |                 |                   |                 |                 |         |        |
|--|---|-------------|-----------------------------|-----------------|-------------------|-----------------|-----------------|---------|--------|
| Ingredients                                    | in quantity order   | Energy kcal | Protein g                   | Carbohydrates g | Unsaturated fat g | Saturated fat g | Dietary fibre g | Sugar g | Salt g |
| Soup A<br>Leek,<br>potato and<br>bacon<br>soup | leeks<br>potatoes<br>bacon<br>onion<br>stock cube<br>double cream<br>butter       | 541         | 14.4                        | 58.0            | 29.5              | 15.3            | 8.8             | 3.43    | 2.46   |
| Soup B<br>Minted<br>pea and<br>potato<br>soup  | peas<br>potatoes (skin left on)<br>fresh vegetable stock<br>mint<br>sunflower oil | 461         | 19.9                        | 72.0            | 12.3              | 1.4             | 10.8            | 5.2     | 0.86   |





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With reference to the ingredients and nutrient content of each of the soups, evaluate the suitability of these soups for people with Coronary Heart Disease (CHD). Give justified reasons for your choice.

[8 marks]





Exam questions 'mix and match' - choose 2 alternative meals then look at how the exam board might frame the question!

| Age groups | Diet related health issue | Activity level   |
|------------|---------------------------|--|
| 2-5 years  | Type 2 diabetes           | Immobile   |
| 5-12 years | Heart conditions          | Sedentary  |
| Teens      | Anaemia                   | Moderate   |
| Adults     | Bone conditions           | Active   |
| Elderly    | Dental health             | Very active - due to<br>occupation or leisure<br>pursuit |





### **Revision resources**

- Complete all sections of the NEA all on Google Classroom (as \_\_\_\_NEA2 Booklet\_\_\_)
- Do ½ an hour....
- All students have a red CGP revision book that has been used throughout the course
- Question cards used in class
- All students have access to Seneca which is great for learning the content especially good for preparing for the multiple choice section
- Past papers and the question 'mix and match' is good preparation for the longer answer section
- Wallpaper (read, reduce, write colour code topics positioned on the wall)

