

2011 Lifestyle and Consumer Technology Intermediate 1 Practical Assignment Finalised Marking Instructions

© Scottish Qualifications Authority 2011

The information in this publication may be reproduced to support SQA qualifications only on a non-commercial basis. If it is to be used for any other purposes written permission must be obtained from SQA's NQ Delivery: Exam Operations Team.

Where the publication includes materials from sources other than SQA (secondary copyright), this material should only be reproduced for the purposes of examination or assessment. If it needs to be reproduced for any other purpose it is the centre's responsibility to obtain the necessary copyright clearance. SQA's NQ Delivery: Exam Operations Team may be able to direct you to the secondary sources.

These Marking Instructions have been prepared by Examination Teams for use by SQA Appointed Markers when marking External Course Assessments. This publication must not be reproduced for commercial or trade purposes.

Intermediate 1

Lifestyle and Consumer Technology

Planning

Step 1

Design Brief

Make an item or items for an active primary school child.

Step	Mark allocation	Marking details
1	3 marks	A candidate who lists all the main points from the assignment brief will be awarded 2 marks (5).
		A candidate who provides more than half of the main points will be awarded 1 mark (3 or 4).
		A candidate who provides less than half of the main points will be awarded 0 marks (2 or less).
		A candidate who lists one or more additional and relevant main points associated with the assignment brief will be awarded an additional 1 mark.

Use the columns below to list the:

- main points of the assignment. (These must be numbered.)
- any additional points that you have identified. (These must be numbered.)

Main points identified	Additional points identified
1. Make 2. an item or items 3. (for an) active 4. primary school 5. child	6. Skills/abilities/able to make 7. Likes/dislikes of target group 8. Cost/money available 9. Time available to make 10. Time of the year 11. Availability of materials/resources 12. Equipment/resources available 13. Safety/hygiene 14. Aesthetically appealing 15. Allergies to food/fabrics 16. Portion sizes, if food item 17. Special dietary requirements, if food 18. Scottish dietary requirements, if food

Step	Mark allocation	Marking details
2	1 mark	A candidate who provides a range* of possible solutions that meet the needs of the assignment brief will be awarded 1 mark.
		 A candidate who provides a range of possible solutions that do not relate to the needs of the assignment brief will be awarded 0 marks.
		*A 'range' means two or more possible solutions.

List the **possible** item(s) that you could make which would meet all the main points and additional points you have identified.

Use the grid below as a checklist to help you.

The list of items given below are possibilities only. Candidates should be given credit for other acceptable products.

Main points/	1	2	3	4	5	6	7	8	9	10	Final Choice
Possible items			k (√ dditio				ets t	he m	ain		
Food Items:											
Soups											
Salads – fruit or vegetable											
Smoothies/suitable drinks											
Rice dishes											
Pasta dishes											
Potato dishes											
Casseroles											
Snacks/wraps etc											
Pizzas											
Tray bakes											
Confectionery											
Baked products eg											
cakes											
Fabric Items:											
Novelty item/s											
Clothing											
Accessories eg hats, scarves, bags											
Soft furnishings eg pictures, cushions etc											
Soft toys											
Craft items											
Wall hangings or decorations											

Items selected must meet all the needs of the brief including additional main points.

Step	Marking allocation	Marking details
3	1 mark	 A candidate who selects an item(s) which meets all the needs of the assignment brief will be awarded 1 mark. A candidate who selects an item(s) which does not meet the needs of the assignment brief will be awarded 0 marks.

Step	Mark allocation	Marking details
4	3 marks	A candidate's time plan which shows good deployment of time in a logical manner and includes reference to ordering/requisitioning of resources will be awarded 3 marks.
		A candidate's time plan which shows lapses in either deployment of time or which is illogical in manner or does not refer to ordering or requisitioning of resources will be awarded 2 marks.
		A candidate's time plan which is neither logical nor effective in the deployment of time and makes no reference to ordering or requisitioning of resources will be awarded 0 marks.

Lesson Number	Length of Period	Date	Task(s) to be completed
1			Planning the Practical Assignment

- Candidate must make what has been chosen in Step 2.
- 10 hours must be planned for showing **appropriate** deployment of time for planning and evaluating.

Length of class period – 1 mark
Dates of lessons – 1 mark
Retrospective time plan – 0 marks
10 hours planned – 1 mark
Reference to ordering/resources – 1 mark
Half or more of total time given to practical – 1 mark
A total of 3 marks allocated to this step

Evaluating	Total mark allocation	9 marks

Step	Mark allocation	Marking details
7	3 marks	Sensory evaluation table
		1 mark is awarded for the evaluation of the item(s) made under each of the three headings. Total of 3 marks available.
		Markers will be looking for consistency of comment throughout the whole of the evaluation section.

Thinking about all the item(s) that you manufactured, complete the sensory evaluation chart below to evaluate each finished item(s).

NB Candidates who make a food and fabric item will have 2 charts to complete.

Rating			
Item(s) made	Appearance	Texture	Taste/Colour
1			
·			

All finished items must be evaluated under all headings.

Use the following key to indicate the rating for the item(s) made:

 $\cancel{\wedge} \cancel{\wedge} \cancel{\wedge}$ **Excellent**

Good

Could be better

Check item/s **MADE** are evaluated

Step 7 (continued)

Step	Mark allocation	Marking details
7	3 marks	Comments on sensory evaluation
		1 mark is awarded for appropriate comments linked to each of the three sensory chart headings. The comments must reflect the star rating previously indicated by the candidate if marks are to be awarded. Total of 3 marks available.

Make an evaluative comment about **each** of the item(s) you made using the headings given in the sensory chart. (If more than 4 – candidate need only evaluate 4)

Use the table below to help you. Check order of items from star evaluation.

NB Candidates who make a food and fabric item will have 2 charts to complete.

Sensory Chart heading	Comment
Appearance	
Texture	
Taste/Colour	

- Comments must link to evaluation on previous page.
- Comments should be evaluative statements are not acceptable.
- All items made must be evaluated (up to 4 items).

Step 7 (continued)

Step	Mark allocation	Marking details
7	4 marks	Comment on main points and additional points
		4 marks are awarded for comments that link to each of the main and additional points identified in Step 1. Comments provided in this section must reflect comments made above. Markers will be looking for evaluative comment in relation to how well the main points have been met.
		4 marks for valid comments linked to all main points and additional points.
		3 marks for valid comments linked to more than half of the main and additional points identified.
		2 marks for valid comments linked to half of the main and additional points identified.
		1 mark for valid comments linked to less than half of the main and additional points identified.
		0 marks for valid comments which are not linked to main and additional points.

Think about all the main points and additional points you considered in Step 1.

Provide an evaluative comment on how well your finished item(s) have met **each** of the main points and additional points. Complete the chart below.

Main point/ additional point	Comment	

- Comments must be evaluative statements not acceptable.
- All main points and additional points must be listed and evaluated.
- Candidate should make specific reference to items or products used.

Total = 18 marks

[END OF MARKING INSTRUCTIONS]