

General Certificate of Education
June 2007
Advanced Level Examination



ARCHAEOLOGY
Unit 5 Material Culture, Technology and Economics

ACH5

Tuesday 12 June 2007 9.00 am to 10.30 am

For this paper you must have:

- a 12-page answer book
- a Sources Booklet (enclosed).

Time allowed: 1 hour 30 minutes

Instructions

- Use blue or black ink or ball-point pen. Use pencil only for drawing.
- Write the information required on the front of your answer book. The *Examining Body* for this paper is AQA. The *Paper Reference* is ACH5.
- Answer **two** questions.
Answer **Question 1** and **one** question from **Section B**.
- Do all rough work in the answer book. Cross through any work you do not want to be marked.

Information

- The maximum mark for this unit is 50.
- The marks for questions are shown in brackets.
- **Figures 1** and **2** for use in answering Question 1 are printed in a separate Sources Booklet.
- You will be marked on your ability to use good English, to organise information clearly and to use specialist vocabulary where appropriate.
- You may make illustrations in your answer book provided they explain or add to your answer.
- In answering the questions full credit will only be given where it is clear that, in addition to commenting in detail on your observations on the sources provided, you have also used particular, detailed archaeological examples drawn from your studies in the context that you have chosen. Limited use may be made of appropriate historical sources but these should not form the main substance of your discussion.
- You may use a magnifying glass to assist interpretation of figures.

SECTION A

Study **Figures 1** and **2** in the enclosed Sources Booklet and then answer **both** parts of the question below.

Knowledge of the specific periods is not required.

- 1** (a) Use **Figures 1** and **2** and your own knowledge.

Explain the material culture changes that you would expect to accompany a move from a hunter-gatherer way of life to that of a farmer. *(12 marks)*

- (b) Apart from material culture, what archaeological evidence is there for changes in diet between hunter-gatherers and farmers? *(13 marks)*

SECTION B

Answer **one** question from this section.

- 2 How far, and for what reasons, is our understanding of past technology limited by differential survival? *(25 marks)*

- 3 How do archaeologists attempt to characterise and define the products of a single craft specialist or production centre? *(25 marks)*

- 4 To what extent has technology affected modes of transport in past societies? *(25 marks)*

END OF QUESTIONS

There are no questions printed on this page

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Sources Booklet

Figures 1 and 2 for use in answering Question 1 in **Section A**.

FIGURES FOR USE IN QUESTION 1

Figure 1 Examples of artefact types from Star Carr, Yorkshire

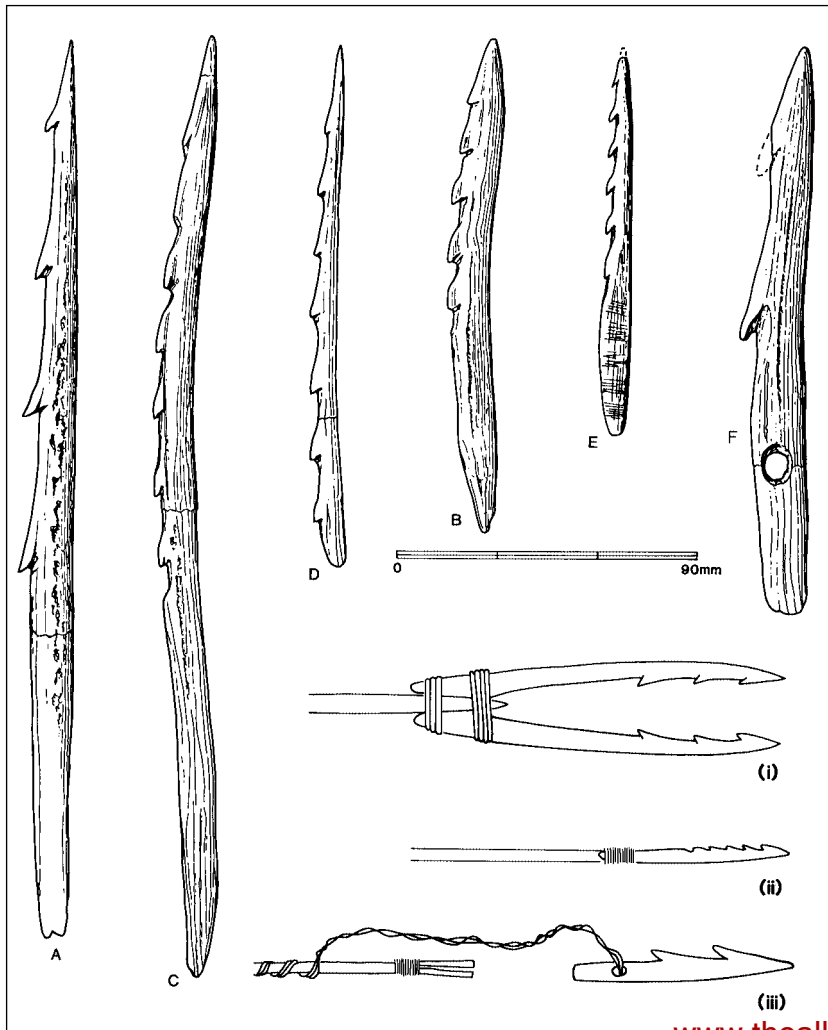
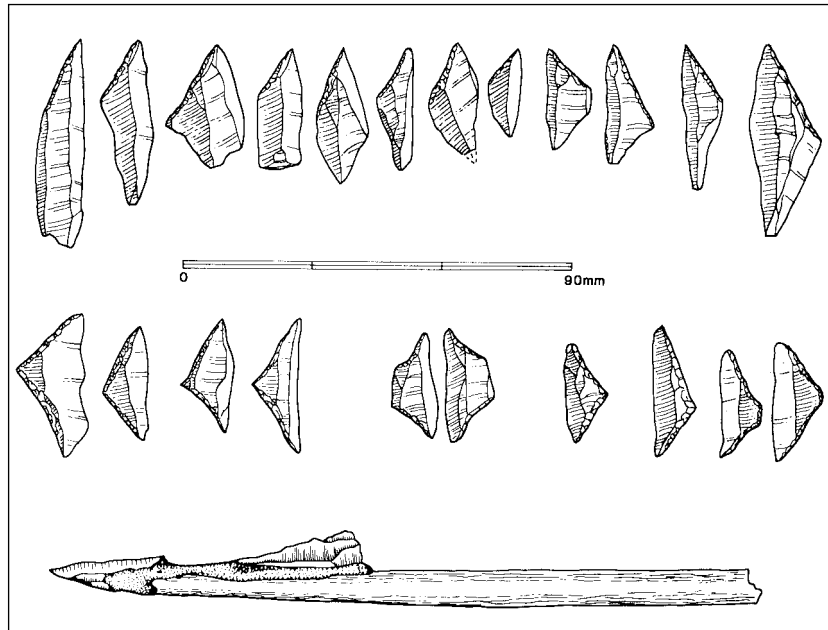


Figure 2(a) Early Farming (Natufian) site at 'Ain Mallaha, Israel

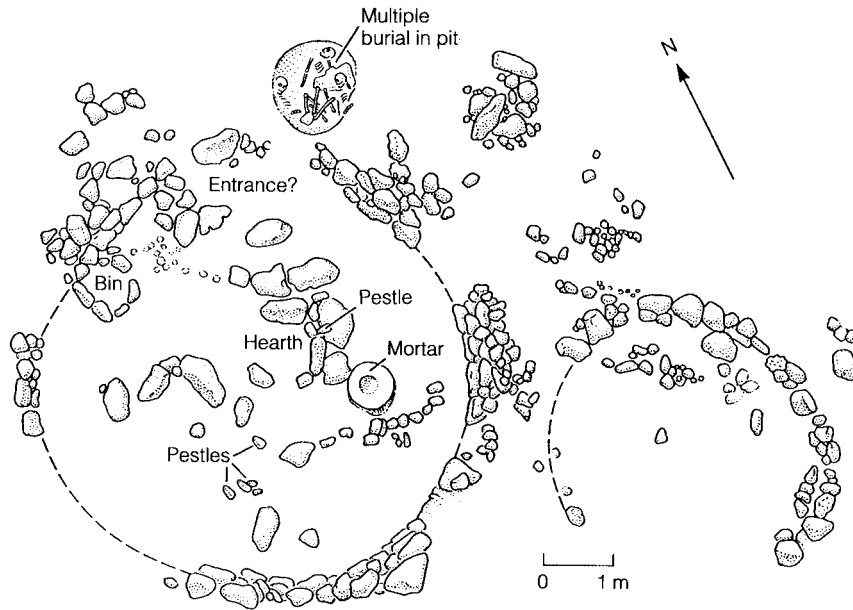
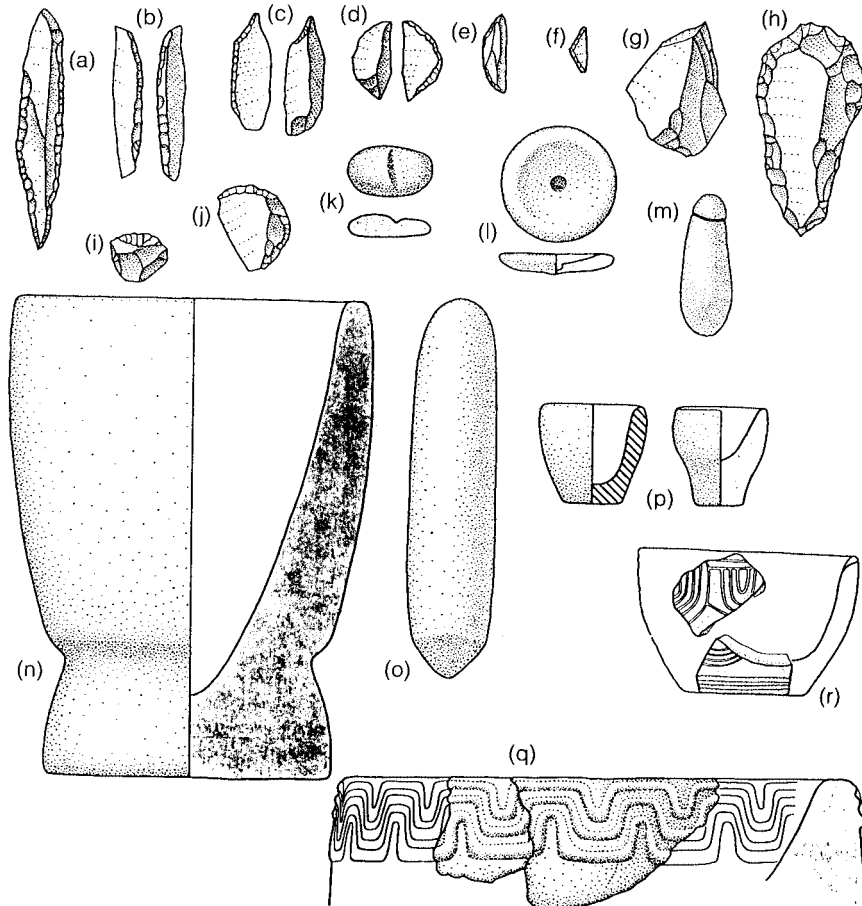


Figure 2(b) Early Farming (Natufian) material from 'Ain Mallaha, Israel
(all objects shown at approximately $\frac{1}{10}$ scale)



END OF SOURCES

There are no sources printed on this page

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