

# OCR

Oxford Cambridge and RSA

# H

## GCSE (9–1) Biology A (Gateway Science)

J247/03 Paper 1, B1–B3 and B7 (Higher Tier)

**Tuesday 15 May 2018– Afternoon**

**Time allowed: 1 hour 45 minutes**



**You must have:**

- a ruler (cm/mm)

**You may use:**

- a scientific or graphical calculator
- an HB pencil



First name										
Last name										
Centre number						Candidate number				

### INSTRUCTIONS

- Use black ink. You may use an HB pencil for graphs and diagrams.
- Complete the boxes above with your name, centre number and candidate number.
- Answer **all** the questions.
- Write your answer to each question in the space provided. If additional space is required, use the lined page(s) at the end of this booklet. The question number(s) must be clearly shown.
- Do **not** write in the barcodes.

### INFORMATION

- The total mark for this paper is **90**.
- The marks for each question are shown in brackets [ ].
- Quality of extended response will be assessed in questions marked with an asterisk (\*).
- This document consists of **32** pages.



































































