

Biodiversity

Biodiversity: a measure of variation of habitats, the variety and number of different species living in an area and genetic variety within a species of organisms in an area.

Habitat: an area where an organism lives.

Species: a group of similar organisms that can freely interbreed to produce fertile offspring.

Biodiversity may be considered at different levels.

- **Habitat biodiversity:** the number of different habitats in an area.
E.g. sand dunes, woodland, meadows, streams.
- **Species biodiversity:** the species richness and species evenness in an area.
E.g. woodland containing plants, insects, birds and mammals.
- **Genetic biodiversity:** the variation of alleles within a species.
E.g. different breeds of dogs.

Sampling methods

It would be too difficult to record every organism in a habitat. It would be time-consuming, animals could leave/enter the area or die. Sampling is used to make an estimate. The sample must be representative of the habitat.

Random sampling

Type	How	Advantages	Disadvantages
Random	Divide the sample site into a grid using a measuring tape. Use a random number generator to select coordinates.	Not biased	May not cover all areas of a habitat equally so some species may be underestimated -> underestimate biodiversity.

Non-random sampling

Type	How	Advantages	Disadvantages
Systematic	Samples are taken at fixed intervals, often along a line. E.g. line transects, belt transects	Not biased. Useful to show the effect of an environmental factor.	Only species on the line or within the belt are recorded so others may be missed -> underestimate biodiversity.

Biology Psa Evaluative Ocr Biodiversity

Jo Locke, Paul Bircher



Biology Psa Evaluative Ocr Biodiversity:

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Biology Adrian Schmit, Richard Fosbery, Jenny Wakefield-Warren, 2015-09-25 Encourage students to learn independently and build on their knowledge with this textbook that leads students seamlessly from basic biological concepts to more complicated theories Develop experimental analytical and evaluation skills with activities that introduce the practicals required by OCR and other experimental investigations in Biology Provide assessment guidance with synoptic questions and multiple choice questions throughout the book and revision tips and skills all in one chapter Strengthen understanding of key concepts with contemporary and engaging examples illustrated with accessible diagrams and images Give students the opportunity to apply their knowledge and understanding of all aspects of practical work with Test Yourself Questions and Exam Practice Questions Offer detailed guidance and examples of method with a dedicated Maths in Biology chapter and mathematical support throughout Develop understanding with free online access to Test yourself Answers an Extended Glossary Learning Outcomes and Topic Summaries **OCR Biology 2: A-Level** Tracey Greenwood, Kent Pryor, Lissa Bainbridge-Smith, Richard Allan, 2015-11-01 **Ocr Biology 2** Richard Allan, 2016 **Handbook of Biodiversity Methods** David Arnold Hill, 2005-08-04 This Handbook first published in 2005 provides standard procedures for planning and conducting a survey of any species or habitat and for evaluating the data A Level Biology for OCR Year 2 Student Book Jo Locke, Paul Bircher, 2015-04-01 Written by curriculum and specification experts this Student Book supports and extends students through the new linear course while delivering the breadth depth and skills needed to succeed in the new A Levels

and beyond It develops real subject knowledge as well as essential exam skills **Pearson REVISE OCR AS/A Level Biology Revision Workbook - 2025 and 2026 Exams** Kayan Parker, Colin Pearson, Rebekka Harding-Smith, 2016-08-02 Our Revision Workbooks are designed to help students develop vital skills throughout the course and build their confidence in preparation for the exam with guided questions unguided questions practice papers and a full set of answers **New GCSE Biology** Eliot Attridge, John Beeby, 2013-09-16 This Collins all in one revision guide and exam practice workbook for GCSE biology shows what each student needs to do to move up a grade with lots of practice questions to support progression **AS-level biology** Richard Parsons, 2008 AS Level Biology OCR Complete Revision Practice **New A-Level Biology for 2018: OCR A Year 2 Complete Revision & Practice with Online Edition** CGP Books, 2018-08-23 **OCR a Level Biology a Year 2 Revision Guide** Michael Fisher, 2016-05-18 The OCR A Level Biology A Revision Guide provides comprehensive specification matched content packed with engaging revision and practice material to keep you focused It also contains a wealth of exam style questions to test your knowledge and skills to help you fully prepare for the exams

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