# Populations and communities

International Baccalaureate · IB Diploma · Biology · HL · Vocabulary in context

| Word | Example |
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| **population** /ˌpɒpjʊˈleɪʃn/ | All the rabbits in a field form a **population**. |
| **quadrat** /ˈkwɒdræt/ | Count the daisies inside the **quadrat**. |
| **carrying capacity** /ˈkærɪŋ kəˈpæsɪti/ | The island can feed 200 deer at most: this is its **carrying capacity**. 200 |
| **competition** /ˌkɒmpəˈtɪʃn/ | Two plants are in **competition** for light. |
| **predation** /prɪˈdeɪʃn/ | A fox eating a rabbit is an example of **predation**. |
| **community** /kəˈmjuːnɪti/ | All the plants and animals in a pond form a **community**. |
| **chi-squared test** /kaɪ skweəd test/ | A **chi-squared test** checks whether our counts are close to the expected counts. |



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