

Science - Year 7 Ecology

Pre-assessment
What is an ecosystem and how does it work?

Food chains and webs

Changing populations

Peer assessment
How well can I explain the flow of energy and bioaccumulation through feeding relationships?

Date _____

OR

Stick your **teacher assessment** here.

Teacher assessment

How well can I design and carry out an investigation to estimate a population, using sampling techniques?

Estimating population size with sampling techniques

Knowledge assessment 2

Date: _____
Score: _____ / _____

Application and skills exam

Date: _____
Application: _____ / _____
Skills: _____ / _____

Date _____

OR

Stick your **self assessment** here.

Self assessment

How well can I identify and explain the adaptations of an organism which help it to survive in its habitat?

Date _____

OR

Stick your **peer assessment** here.

Habitats and microhabitats

Adaptations and niches

Knowledge assessment 1

Date: _____
Score: _____ / _____