

Links To National 3 Biology: Life on Earth Unit

WSFT Exploring the Freshwater

National 3 Biology: Life on Earth

1) Sampling and identifying living things from their habitat to compare biodiversity and suggest reasons for their distribution

SQA Suggested learning activity

- Investigate local environment and identify habitats
- Use different methods of sampling such as use of sweep nets

Booklet can be used to investigate freshwater ecosystems using pond dipping techniques.

WSFT Exploring Shoreline

National 3 Biology: Life on Earth

1) Sampling and identifying living things from their habitat to compare biodiversity and suggest reasons for their distribution

SQA Suggested learning activity

- Investigate local environment and identify habitats
- Use different methods of sampling such as use of quadrats

Booklet can be used to investigate marine ecosystems using quadrats and identifying the organisms found in the quadrats

WSFT Exploring Moorlands

National 3 Biology: Life on Earth

1) Sampling and identifying living things from their habitat to compare biodiversity and suggest reasons for their distribution

SQA Suggested learning activity

- Investigate local environment and identify habitats
- Use different methods of sampling such as use of quadrats

Booklet can be used to investigate moorland ecosystems using quadrats and identifying the organisms found in the quadrats

Websites Used:

https://www.wsft.org.uk/images/pdf/freshwater_tick_list.pdf

https://www.wsft.org.uk/images/pdf/marine_tick_list.pdf

https://www.wsft.org.uk/images/pdf/moorland_tick_list.pdf

https://www.sqa.org.uk/files_ccc/CfE_CourseUnitSupportNotes_N3_Sciences_Biology.pdf (page 10 of document)