

# Where can your Nature Park skills and experiences take you?

## Study geography and unlock your green skills

Did you know that your Nature Park activities and experiences can lead to an exciting career? There are many jobs that use these skills and a lot of ways to get into a 'green career'.

A Level geography equips you with a wealth of knowledge to develop your green skills and help build positive changes for nature and society. Green skills are essential to driving a more sustainable future, and studying geography is paramount to unlocking these skills and securing your place in helping create real change that benefits people and planet.



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### Identification and Ecology

Observe and notice how coastal, glacial and dryland landscapes evolve and change as a result of climate change and human activity. Identify changes in the evolution of sandbars in dryland environments, spot differences in the formation of pingos in periglacial landscapes or investigate the influence of sand extraction on the formation of beaches along the coastline. Learn how to identify species, habitats and local characteristics through conducting a vegetation survey in a distinctive local ecosystem, such as a pond, heathland or managed parkland.

## Green Skills



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### Interpreting Data

Learn how to consider the perspectives of others by understanding why people connect to places differently based on their identity and lived experience. Develop the competency to inform action about improvements relating to community needs by exploring how places are created and shaped through placemaking processes, such as reimagining, rebranding, regeneration, and the development of sustainable cities. Engage with field data and hydrographs to notice patterns in precipitation levels in a local river basin and consider the impact of these changes upon drainage basin stores and transfers.



### Environmental Stewardship and Horticulture

Develop an awareness of how biodiversity can be improved and learn how to respect, take care and maintain local landscapes through deep diving into the functioning of local ecosystems, and the effects of human activity of ecosystem succession. Spend time outdoors completing fieldwork and learn how to consider community perspectives and needs, through drawing on challenges such as the impact of environmental degradation on local communities. Develop an understanding of horticulture through the lens of food production and security, exploring strategies for a sustainable food system.

Made in collaboration with the Royal Geographical Society (with IBG) as a part of their choose geography campaign. Not a Geography teacher? The Nature Park programme also explores the role of other subjects in green careers and skills development. Find out more: <https://www.educationnaturepark.org.uk/green-skills>

A green career can be any job, role or occupation that contributes to preserving or restoring the environment and our planet. It can be any industry, not just those seen as 'green.' Green skills are abilities, attributes, values, attitudes, knowledge, and technical skills needed to adapt services, processes and procedures to support climate change.

Follow this link to find out more about finding jobs <https://www.rgs.org/professionals/developing-your-career/finding-jobs-in-geography>. There is a separate poster in the series if you are thinking about a green skills apprenticeship.