

Protecting the Earth: how big is your ecological footprint?





This JESEI activity aims to teach students about sustainability by considering the impact that their own actions have on the environment, finding out how sustainable their own lifestyles are, and thinking about ways to reduce their environmental impact. Students respond to a questionnaire, score points for each question, and use their final score to calculate their 'ecological footprint' (how much land is required to support their lifestyle). From this they can look up how many 'Earths' would be required should everyone on Earth share the same lifestyle, thus highlighting the inequality of wealth and quality-of-life distribution across the globe.

Activity details available at:

https://geohubliverpool.org.uk/jesei/protecting%20the%20earth.htm