Careers and science card game

How to use this resource.

This activity aims to show students how the skills they learn in the science classroom are used in a variety of jobs. It is hoped that by fostering an appreciation for the variety of transferable skills science has to offer, it will help appreciate the importance of science in our everyday lives. This activity is best done in small groups to encourage discussion of the students’ past knowledge and experiences of the jobs listed.

Duration: 5-10mins.
Age group: 11-14years.

1. Print the resource, double-sided.
2. Cut up each box to make the “cards”, ensuring the text and picture on either side match.
3. Ask the students to work in small groups, keeping the cards picture side up.
4. The aim is to arrange the jobs in order from least to most “science skills needed”.
5. Students should discuss within their groups what order they think the cards must be placed in, and provide an explanation as to why they chose that order.
6. Once they have arranged the cards, they can turn them over to reveal how science skills are used in each of the jobs listed.
7. There is no correct answer here, the reasoning behind student’s explanation is what is important.
8. “Cards” can be laminated for future use.
9. For further information on the content, please visit teamscience.org.uk/