

Careers and Geological Formations Mingler

Instructions for the Teacher

This activity is designed to support students' exploration of careers related to geological formations, particularly within the Tumbler Ridge UNESCO Global Geopark. To set up this activity, follow the instructions below:

1. Print and cut out enough images for each student in your class from below, ensuring that each career has a matching geological formation. There are 12 images (six careers, six formations) total, so you will need to print multiples of some images. This just means some students may have multiple matches.
 - If there are an odd number of students, you can play too!
 - We suggest you print in colour if possible, and laminate each image for reuse in future years!
2. Shuffle the careers and geological formations images and distribute one to each student.
3. Have students mix and mingle around the class. The goal is for each student to find their match.
 - For example, a match would be the 'hammer and dinosaur footprint' with the 'river banks and bed'.
4. Once every student has found their match, have them briefly summarize to the rest of the class which career and geological formation they represent, why they match, and for bonus, where in the Tumbler Ridge area might you find this career and geological formation.

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