



Who am I? Microscopes

TARGET GRADES

Middle School and High School

OBJECTIVE

Students will identify careers that involve using and understanding microscopes.

MATERIALS

- Scrap paper, sticky notes, or index cards

PREP TIME REQUIRED

N/A

PREP STEPS

- Write down question on board: "I am looking into a microscope: who am I?"

ACTIVITY TIME REQUIRED

15-20 minutes

ACTIVITY INSTRUCTIONS

- Ask students to reply to the question writer on the board. Be clear that students need to pick a career and not a specific person.
- Students will write their answers down on a piece of paper and then get into groups of 4-5 to share answers.
- Groups will pick a presenter to share out the groups answers, answers can't be repeated.
- Careers that involve using and understanding microscopes include:
 - Jewelry appraiser
 - Forensic scientist
 - Science teacher
 - Doctor
 - Biologist
 - Lab technician
 - Water quality samplers
 - Vet technician
 - Geologists
 - Pawn shops
 - Entomologist
 - Customs agents
 - Pathologist
 - Epidemiologist

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