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:
  o Jewelry appraiser
  o Forensic scientist
  o Science teacher
  o Doctor
  o Biologist
  o Lab technician
  o Water quality samplers
  o Vet technician
  o Geologists
  o Pawn shops
  o Entomologist
  o Customs agents
  o Pathologist
  o Epidemiologist

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