



“STEM Who Am I?” Lesson Plan Overview (ages 5 to 10 years old)



High Level Overview

Student preparation in advance of lesson:

- Have a computer with virtual meeting software.
- Optional – learn about the professions from the “STEM Who Am I” game.

Student learning objectives:

- Explore some careers that use Science, Technology, Engineering and Math.
- Select an item for a guessing game and answer questions.
- Formulate yes or no questions.

More Info

Ages 5-10 years old – this is an overview that will require adjusting to the unique needs of your students. You will use the “STEM Who Am I?” game for ages 5 to 10.

What do I do?	50 minutes
Welcome and introduction	5 min
STEM Careers? Discuss with the students some careers that use Science, Technology, Engineering and Math at their core. Use the jobs from the “STEM Who am I” work sheet	10 min
Play the “What do I do?” game. Students take turns trying to guess and explain different STEM jobs. Jobs might be on “STEM Who am I?” worksheet but may not be	30 min
Q&A	5 min

Supplemental information for this lesson can be found in the [STEM@CGI at Home Activity Pack](#).