

Post-Launch Lesson Plan

GRADE 4, PLANET C | ORGANIZED LEARNING

Objectives

- Students can explain how different kinds of career training and levels of education prepare people for different types of occupations.
- Students can identify the kinds of programs or institutions that offer particular types of training and education.
- Students can describe a range of career training programs and education pathways.
- Students can name and describe six different kinds of training and education: apprenticeships, advanced degrees, associate's degrees, certificates and specialized career credentials, bachelor's degrees, and technical training.

Preparation & Materials Needed

- Copies of the *Organized Learning: Card Sets 1* and *2* printed on card stock if possible and cut into sets, one set of each for each student team.
- Chalkboard/whiteboard or chart paper with markers.

Lesson Plan

Total Time: 14-18 minutes

INTRODUCTION

5-7 Minutes

Take time at the beginning of the lesson to engage the class in discussing their visit to Kuder Galaxy Planet C:

- *Do you remember why Planet C is called the "Planners Paradise?"* **Answer:** Because conventional workers like to plan and pay attention to details.
- *Do you recall the name of the training programs they talked about?* **Answer:** Technical training programs.
- *How long does it typically take to complete a technical training program?* **Answer:** A few months, usually less than two years.
- *Do you recall what students enrolled in technical training programs might study?* **Answer:** Mechanics, plumbing, welding, culinary (cooking) arts, practical nursing, respiratory care, cosmetology and more.

Congratulate students for all the work they have done to learn about degrees, programs and other opportunities that are available to high school graduates. Share that they are aware of more opportunities than many people who are older.



ACTIVITY**8-10 Minutes**

Divide the class into teams of three or four students and give each team a set of cards from the *Organized Education: Card Set 1*. As a class, read through each of the six training and education descriptions and ask students questions related to the cards, such as:

- *What kinds of institutions or programs offer the type of education or training listed on your cards? (e.g. ... bachelor's degrees = four-year college/university, technical training = technical college, etc.)*
- *Which of the education or training programs sound the most interesting to you?*
- *What do people who reach each of the levels of education or training do for a career?*

Tell teams that you are going to help them “organize their thoughts” regarding the last question by giving them *Organized Education: Card Set 2*. Explain that their team task is to match the education and training program from *Card Set 1* with the correct set of occupations listed in *Card Set 2*, one card from each set with one card of the other.

Process what teams came up with as a class then discuss the answers from the answer key. Help students understand that some of the occupations and education/training programs can fall into several categories. For example, some people with bachelor's degrees work as chefs or may be air traffic controllers. What this activity shows is that there may be many ways to gain the knowledge and skills needed to be successful in a future career.

CONCLUSION**1-2 Minutes**

Remind students that those who live on Planet C enjoy conventional jobs which often require considerable organization. Tell the class that they too have organized a lot of information about education and training options during their trips to the Kuder Galaxy, and that this knowledge will help them as they prepare for a successful future.

4C ACTIVITY | ORGANIZED LEARNING

Card Set 1



Advanced Degree

Certificate &
Specialized Career
Credential

Bachelor's Degree

Associate's Degree

Apprenticeship

Technical Training

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Card Set 2



Computer language
coder, musician,
dancer, artist

Medical doctor, dentist,
veterinarian

Dental hygienist,
child care specialist,
air traffic controller

Electrician, sheet metal
worker, painter

Hair stylist, chef, auto
services technician

Financial manager,
elementary teacher,
architect

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ANSWER KEY

Each Set 1 card corresponds with its Set 2 card in the right column.

Card Set 1	Card Set 2
Advanced Degree	Medical doctor, dentist, veterinarian
Certificates & Specialized Career Credentials	Computer language coder, musician, dancer, artist
Bachelor's Degree	Financial manager, elementary teacher, architect
Associate's Degree	Dental hygienist, child care specialist, air traffic controller
Apprenticeship	Electrician, sheet metal worker, painter
Technical Training	Hair stylist, bakery chef, auto services technician