

Name:			

Date: \_\_\_\_\_

## Electrician (21st Century Skills Library: Cool Vocational Careers): Criss Cross

After reading Electrician(21st Century Skills Library: Cool Vocational Careers) by Ellen Labrecque, use this printable and interactive Criss Cross puzzle. All clues relate to the content of the book.



## Across

**3.** A \_\_\_\_\_ proves that the electrician has worked hard and put in years of study and training.

7. \_\_\_\_\_ are people who learn a trade by working with an expert.

**8.** Benjamin Franklin discovered that \_\_\_\_\_ is caused by electricity.

**11.** \_\_\_\_\_ are responsible for bringing electricity from power generation plants to all the buildings where the other electricians work.

- **13.** \_\_\_\_\_ is the ability to continue doing something for a long period of time.
- **14.** Electricity created by the movement of water is called \_\_\_\_\_.

## Down

- **1.** \_\_\_\_\_ electricians keep the power going in homes and apartment buildings.
- 2. \_\_\_\_ has only been used during the past 100 to 150 years.
- **4.** \_\_\_\_ motor skills is the ability to complete small detailed tasks, usually with your hands.
- **5.** A \_\_\_\_\_ is a device that raises or lowers the force of electricity.
- 6. Commercial or \_\_\_\_\_ electricians take care of the equipment at power plants.
- 9. Machines that produce electricity are called \_\_\_\_\_.
- **10.** Electricians need to have clear and \_\_\_\_\_ minds.
- **12.** In high school, future electricians should take lots of \_\_\_\_\_ classes, as well as physics, and engineering.

## **Word Bank**

APPRENTICES	FINE	GENERATORS	TRANSFORMER
STAMINA	HYDROPOWER	ELECTRICITY	LIGHTNING
INDUSTRIAL	RESIDENTIAL	LINEWORKERS	MATH
FOCUSED	LICENSE		

**Answer Key** 

