

## Influences

Follow the instructions to complete the activity.

NAME

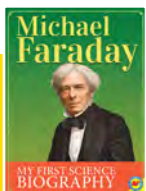
DATE

Using information found on page 11 of the book, name each person shown below and describe how he influenced Michael Faraday.

Name

Description



**My First Science Biography**

**Michael Faraday**

Reference: Page 11

Page  
1 of 1

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## True or False

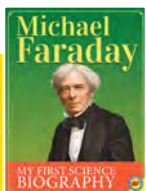
Follow the instructions to complete the activity.

NAME

DATE

Using the information in *Michael Faraday*, verify whether the following information is true or false. Check your answers in the book. List the page number where you found your information beside your answer.

Statement 1	Michael's father was a blacksmith.	<input type="checkbox"/> True <input type="checkbox"/> False	Page Number <div></div>
Statement 2	Michael is considered one of the 17th century's greatest scientists.	<input type="checkbox"/> True <input type="checkbox"/> False	Page Number <div></div>
Statement 3	Michael performed his first recorded experiment in 1815.	<input type="checkbox"/> True <input type="checkbox"/> False	Page Number <div></div>
Statement 4	Oxford University gave Michael a degree, even though he never studied there.	<input type="checkbox"/> True <input type="checkbox"/> False	Page Number <div></div>
Statement 5	The Copley Medal is the oldest science award still given today.	<input type="checkbox"/> True <input type="checkbox"/> False	Page Number <div></div>



My First Science Biography

Michael Faraday

Reference: All Pages

Page  
1 of 2

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## Fill in the Blanks

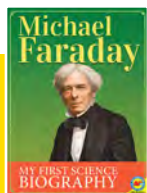
Follow the instructions to complete the activity.

NAME

DATE

Use the information found in *Michael Faraday* to help you complete the following activity.

1. Benzene helps  work better in cars.
2. Michael is known for inventing the first version of the  burner.
3. In 1832 and 1838, Michael won the  Medal.
4. Sir Charles Wheatstone worked with Michael to study .
5. Michael completed two apprenticeships with Sir  Davy.
6. Michael's favorite books were the encyclopedia and  on *Chemistry*.



Using the information in *Michael Faraday*, select an answer from the right and write the letter in the box beside the statement.

1. Michael worked for a bookbinder, making books until he was this many years old.

**A. 1801**

2. Michael was born in this year.

**B. 75**

3. By the time Michael was this many years old, he had already started performing experiments with electricity.

**C. 32**

4. In this year, Michael discovered a gas called benzene.

**D. 1791**

5. The United Kingdom was formed in this year.

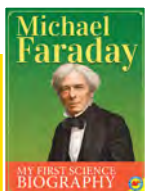
**E. 1825**

6. Michael died at this age.

**F. 21**

7. When Michael was this many years old, he was asked to join The Royal Society.

**G. 20**



## Timeline

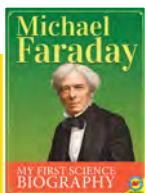
Follow the instructions to complete the activity.

NAME

DATE

Create a timeline of Michael Faraday's life using the chart provided. Write the year in the first box and the event in the second box. Research online to find out about a world event that took place in the same year. Write about the world event in the third box. Be sure to place the events in order of when they occurred, beginning with the earliest date.

YEAR	EVENT	WORLD EVENT



My First Science Biography

Michael Faraday

Reference: Page 22

## Key Words Match-Up

Write the words from the list below in the box above the correct definition for each word.

NAME

DATE

### KEY WORDS

apprenticeships

blacksmith

chemist

chemistry

experiments

lectures

physics

theories

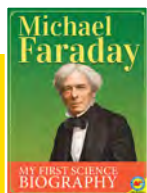


**Your  
Score is**

**%**

1.   
someone who makes or fixes things made of iron
2.   
the branch of science that deals with what things are made of and how substances can change when combined
3.   
speeches given to a group of people in order to teach them about something
4.   
ideas that try to explain a certain fact or event

5.   
positions people take to learn about a job by working with someone who does that job
6.   
someone who studies chemistry
7.   
tests that are done to prove a hypothesis
8.   
the branch of science that deals with motion, light, heat, sound, electricity, and force



**My First Science Biography**

**Michael Faraday**

Reference: All Pages

## Quiz

Test your knowledge by answering these quiz questions.

NAME

DATE

1

When did Michael perform his first recorded experiment?

2

Which gas did Michael discover in 1825?

3

How old was Michael when he was asked to join The Royal Society?

4

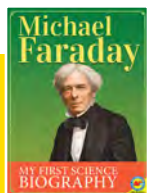
What substance did Sir Humphry Davy discover?

5

Who wrote *Conversations on Chemistry*?

6

Which is the oldest science award still given today?



**My First Science Biography**

**Michael Faraday**

Reference: All Pages

Page  
1 of 7

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