

# A Search Through the Periodic Table

A worksheet that has students search through and become familiar  
with the Periodic Table of Elements

## Science 9

Curriculum Connection:

BC Science 9 (2016)  
Element properties as organized in the Periodic Table

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Name: \_\_\_\_\_

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

# Chemistry: A Search Through the Periodic Table

Use a Periodic Table of Elements to complete this activity

1. Of the first 103 elements, how many have just one letter in their symbol? \_\_\_\_\_

2. How many have two letters in their symbol? \_\_\_\_\_

3. Name some elements that have a one letter symbol that is also the first letter of the name.

_____	_____	_____
_____	_____	_____
_____	_____	_____

4. Name some elements that have two-letter symbols that are the first letters of the name.

_____	_____	_____
_____	_____	_____
_____	_____	_____

5. Name some elements that have a symbol that is entirely different from the spelling of the name.

_____	_____	_____
_____	_____	_____
_____	_____	_____

6. Name some elements that are named after famous people

_____	_____	_____
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7. Name some elements that are named after planets

_____	_____	_____
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8. Name some elements that are named after a city, country or university

_____	_____	_____
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