

## DEVELOPING HIGHER ORDER THINKING

1) Use a graphic organizer to analyze a topic in your content area.

EX: A chapter on the causes/effects of World War II

EX: A chapter on global warming

2) Students analyze the text and draw the information from the text and place on the graphic organizer.

3) Students write a summary of the information they have placed on the organizer.

4) Ask three higher order questions based on Bloom or FCAT question stems.

EX:

-If the article needed a new title, which would be best?

-Which \_\_\_\_ was the most valuable \_\_\_\_?

-Which sentence gives the best summary of the passage?

-Which statement best describes \_\_\_\_?

-What is the primary topic of the first paragraph of the article? EXPLAIN.

-People who read this \_\_\_\_ will learn to \_\_\_\_?

-According to the chart \_\_\_\_?

-Which set of directions \_\_\_\_?

-Discuss the methods \_\_\_\_

-The information can be used for \_\_\_\_? EXPLAIN.

-Which of the following statements supports \_\_\_\_?

-What is the greatest benefit?

-Which of the following is the best evidence? EXPLAIN.

-What does the author use to support? EXPLAIN.

-Which statement provides the best evidence? EXPLAIN.

5) Teacher models how to draw the information from the chart to answer the higher order questions. And, how to make inferences and make conclusions based on the data.

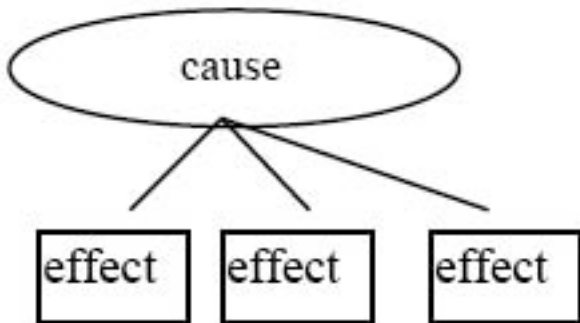
EX:

People who read this chapter will learn to recycle, purchase more energy efficient equipment for their homes, and use less chemicals on their lawns.

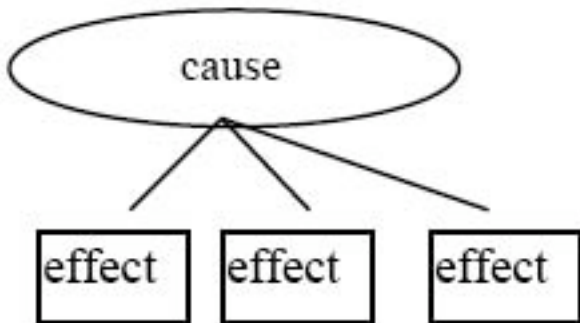
Ask students to draw examples from the text to support this and then to elaborate on the examples.

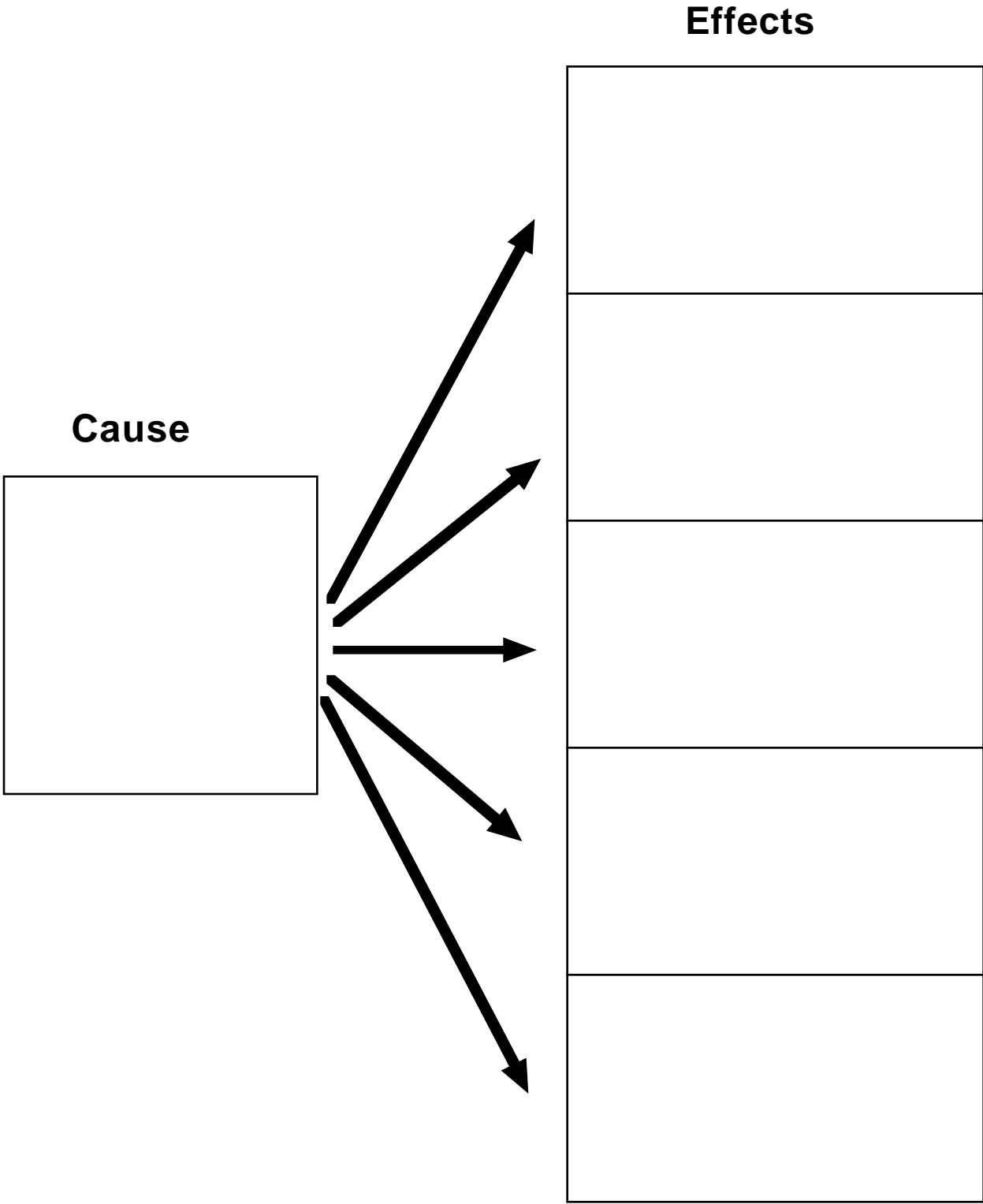
## **DEVELOPING HIGHER ORDER THINKING**

# Cause/Effect



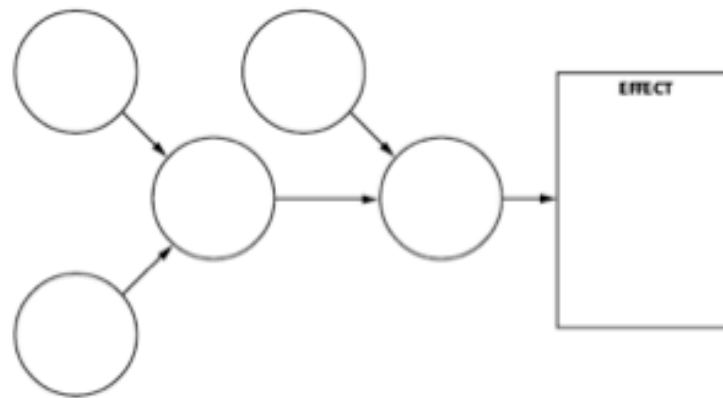
# Cause/Effect





# Text Structure

Causes and Effect

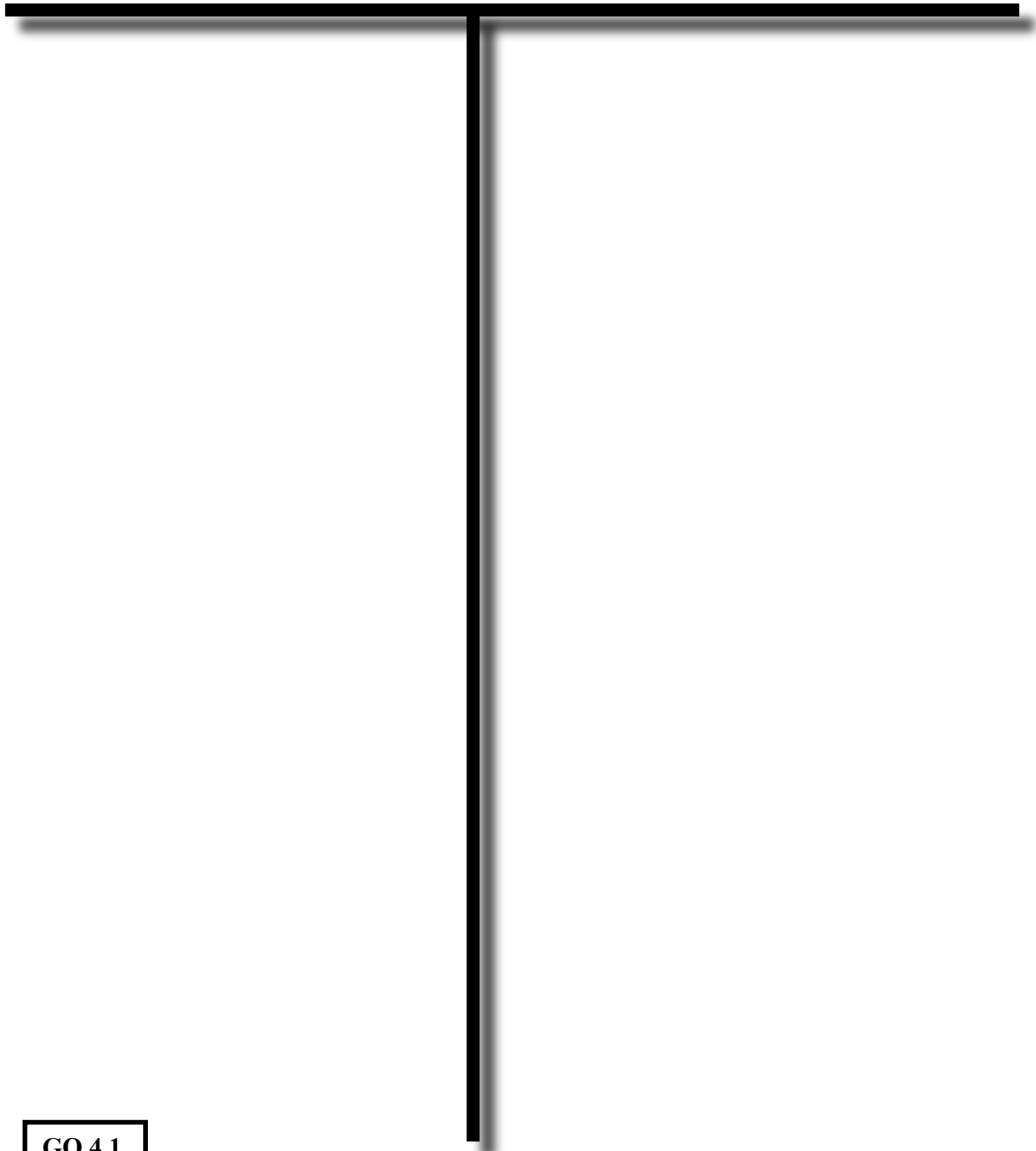


**TOPIC:** \_\_\_\_\_

**Name:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Cause**

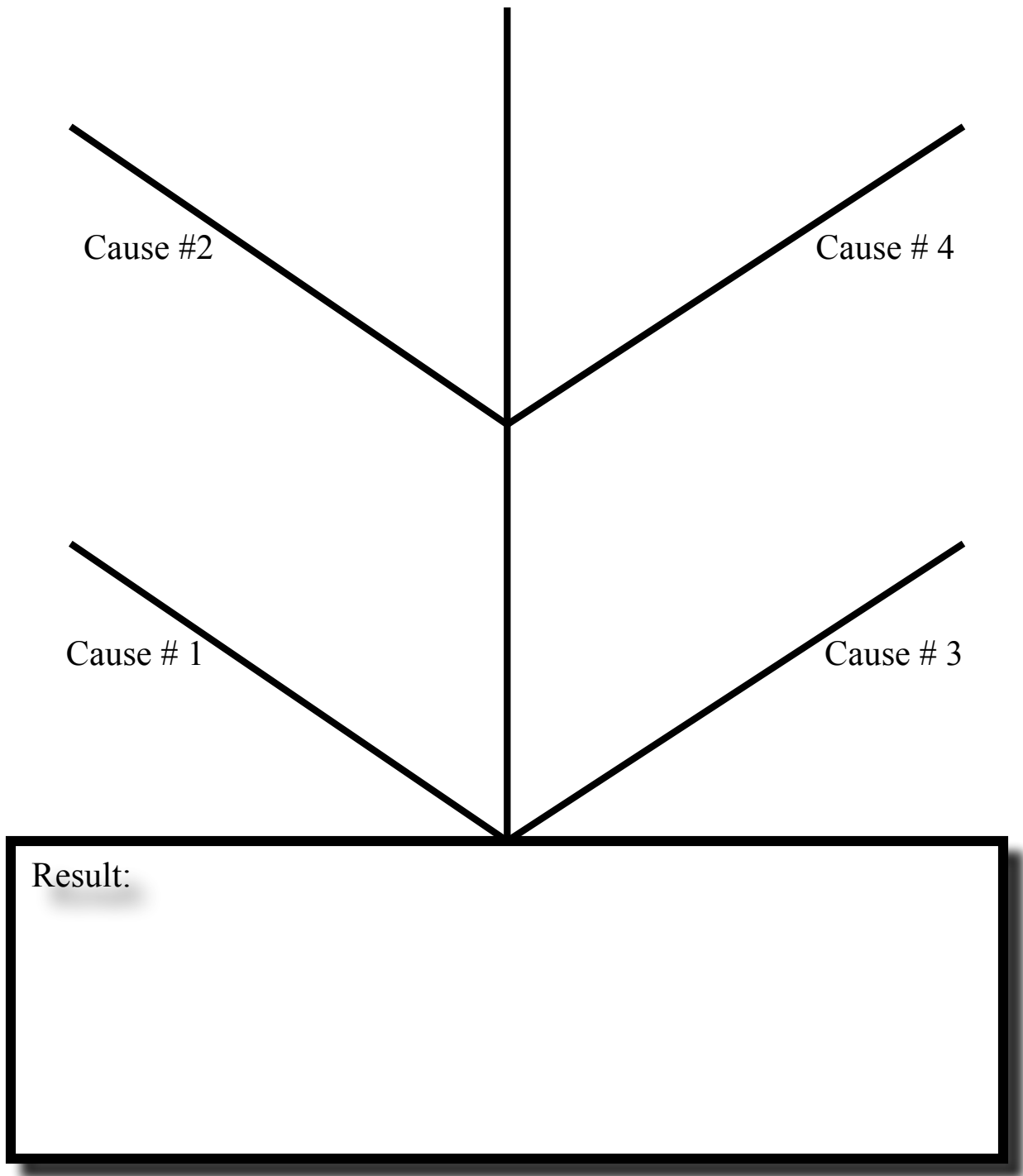
**Effect**



GO.4.1

# FISHBONE MAP

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





# CAUSES & CONSEQUENCES FOR AN EFFECT

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

Give 2 causes and 1 consequence for each event.

Event  
1.

Happens

Because

Because

Consequence \_\_\_\_\_  
\_\_\_\_\_

Event  
2.

Happens

Because

Because

Consequence \_\_\_\_\_  
\_\_\_\_\_

GO.4.4

# MULTIPLE CAUSES FOR AN EFFECT

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

Event  
1.

Happens

Because

Because

Because

Event  
2.

Happens

Because

Because

Because

# WHAT EFFECTS CAN YOU FIND?

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

Give 2 effects for each event. Story \_\_\_\_\_

Event  
1.

What  
Happened?

A.

B.

Event  
2.

What  
Happened?

A.

B.

Event  
3.

What  
Happened?

A.

B.

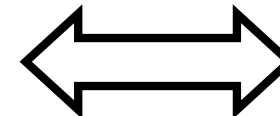
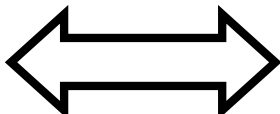
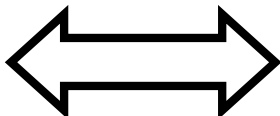
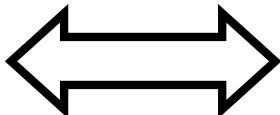
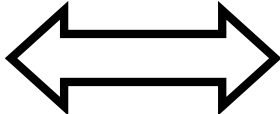
GO.4.6

# RELATIONSHIP

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

Concept 1 \_\_\_\_\_

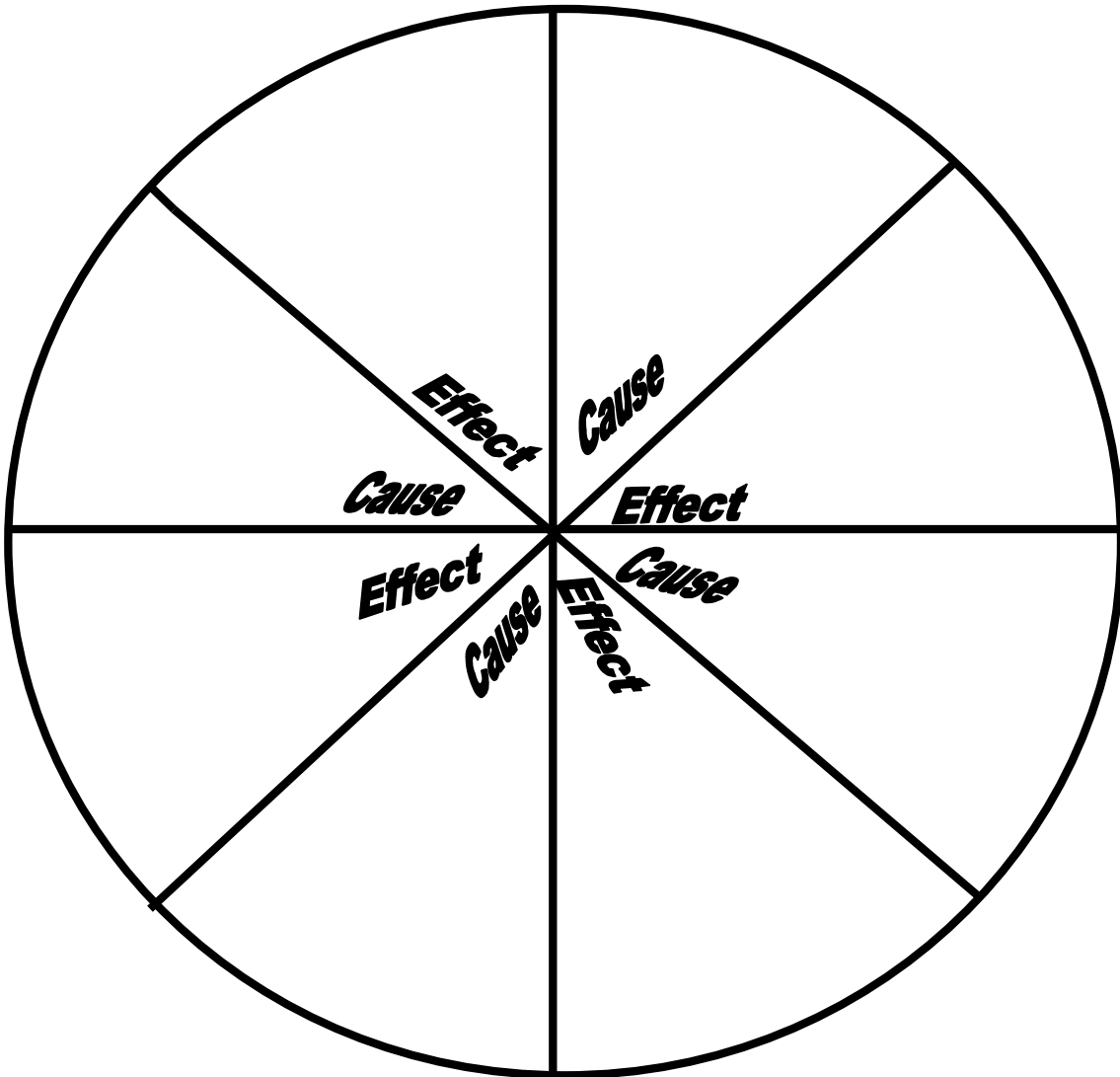
Concept 2 \_\_\_\_\_



GO.4.7

# CAUSE AND EFFECT CYCLE

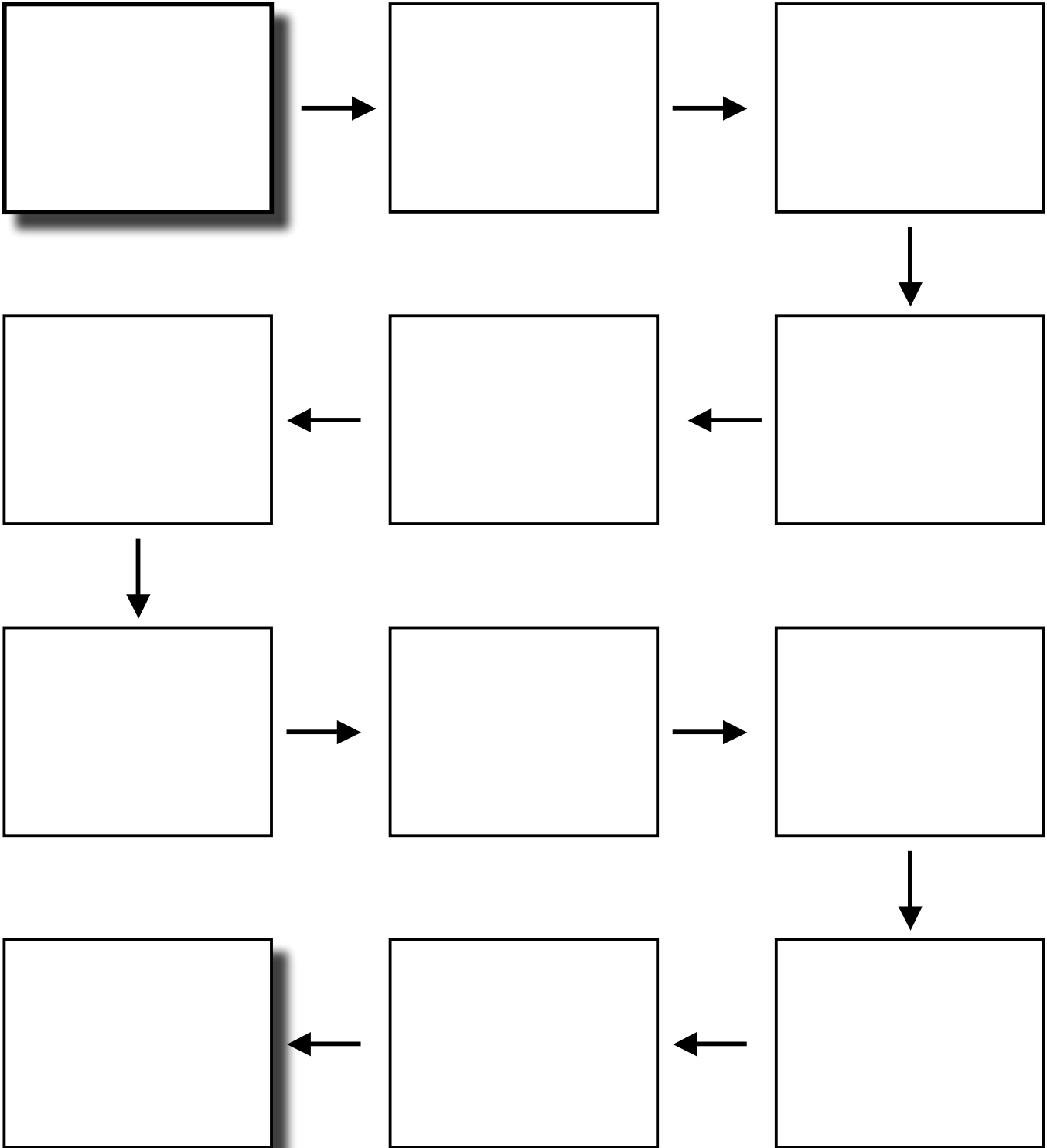
Name: \_\_\_\_\_ Date: \_\_\_\_\_



GO.4.8

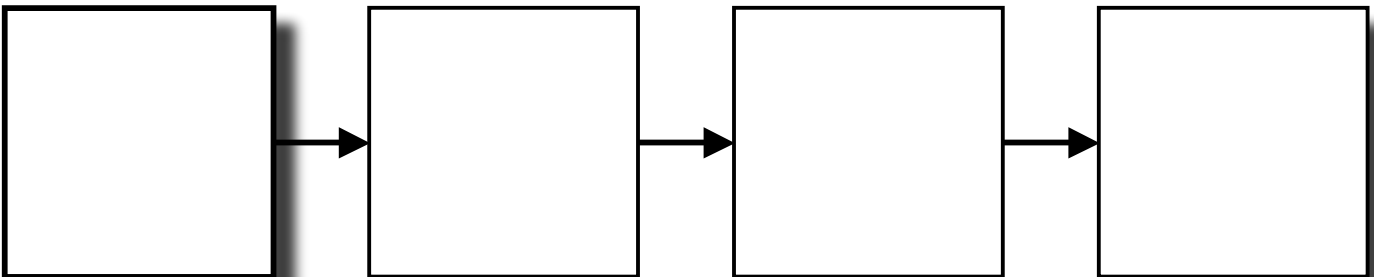
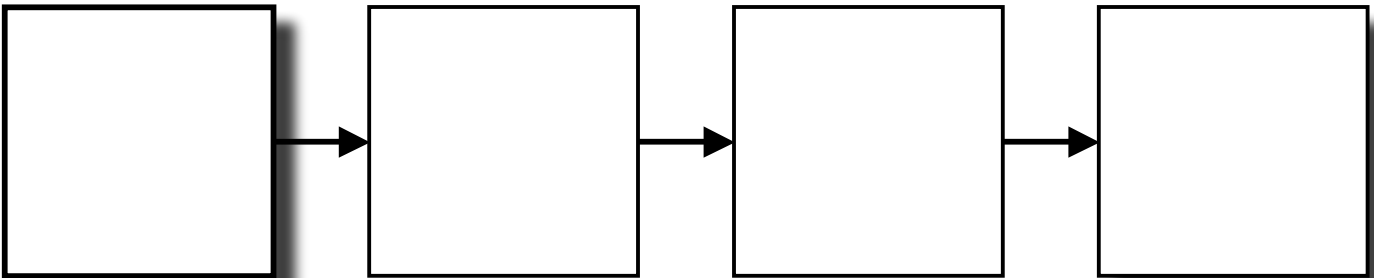
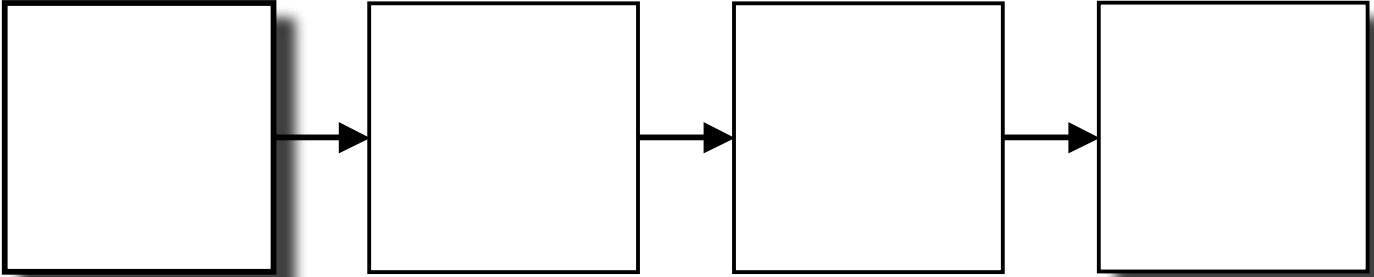
# CAUSE AND EFFECT CHAIN 1

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



# CAUSE AND EFFECT CHAIN 2

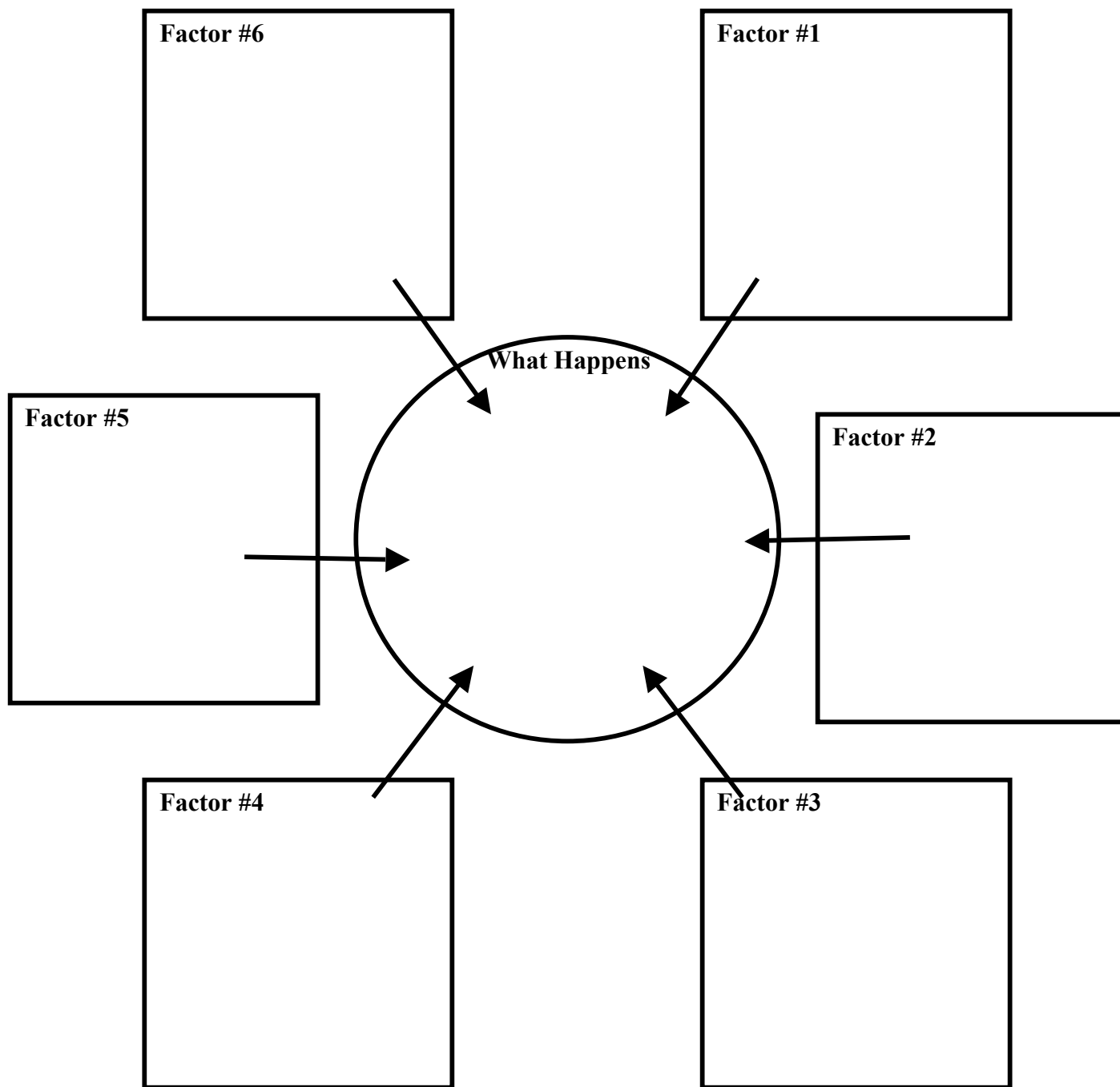
Name: \_\_\_\_\_ Date: \_\_\_\_\_



GO.4.10

**TOPIC:** \_\_\_\_\_

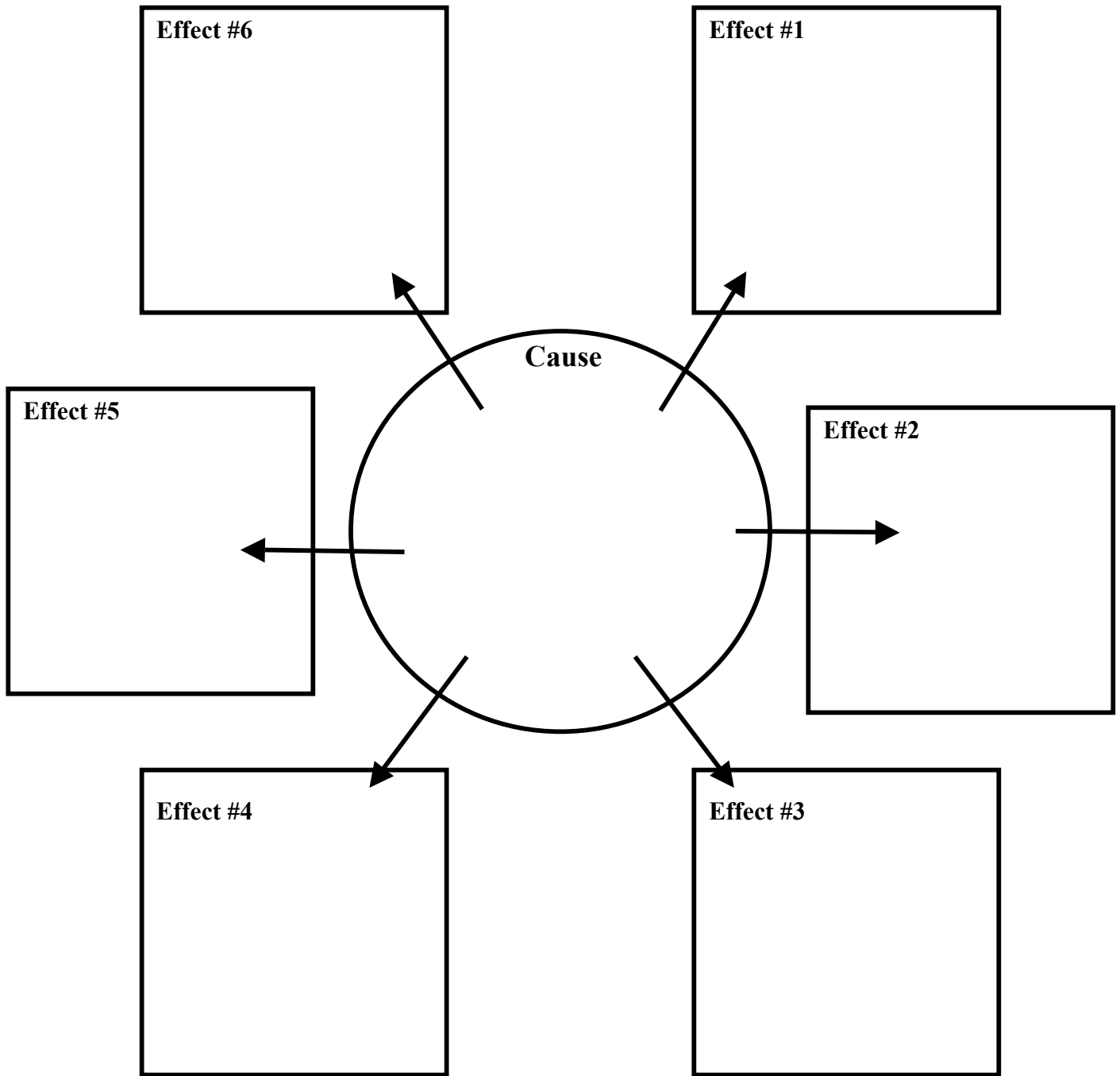
**Name:** \_\_\_\_\_ **Date:** \_\_\_\_\_



**GO.4.11**

**TOPIC:** \_\_\_\_\_

**Name:** \_\_\_\_\_ **Date:** \_\_\_\_\_



**GO.4.12**

