

# Science Homework #4

SECTIONS 3A, B, C, D, & E

SEPTEMBER 8-12, 2025

## Homework

- Complete the “Scientific Method” Fill in the blank.
- Complete “scientific Method” word search.

## Vocabulary

[Topic 1a Vocabulary: Think & Work Like a Scientist](#)



## Reminders

- Homework #4 due Monday, 9/15/25
- Vocabulary Quiz on Monday, 9/8/25



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# The Scientific Method

## Word Bank:

Hypothesis

Experiment

Observation

Design

Results

Question

Conclusion

Process

Research

The scientific method is a \_\_\_\_\_ that can be used to answer any \_\_\_\_\_. The process begins when a scientist makes an \_\_\_\_\_. Then, they do \_\_\_\_\_ to learn more about the topic and write a \_\_\_\_\_. The scientist will \_\_\_\_\_ and conduct an \_\_\_\_\_, eventually coming to a \_\_\_\_\_. They will share their \_\_\_\_\_ with other scientists to help further discovery.

1. In your own words, what is the scientific method?

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2. When and how have you used the scientific method before?

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

# Scientific Method

S P K A P B I R E P J Q A C G F K Q  
 R R E S E A R C H X R M C J B A N U  
 M E A S U R E X U F P O L K O L Y E  
 Q D N B A R G R A P H E C H A R D S  
 P I E C H A R T O E A B R E T C A T  
 Z C Y L I N E G R A P H I I D B T I  
 Z T R U C O N C L U S I O N M U A O  
 D I U E Q V A R I A B L E S V E R N  
 L O C L A S S I F I C A T I O N N E  
 E N S N N W H M A T E R I A L S R T  
 H Y P O T H E S I S S R M S P L M H  
 S H B N M O B S E R V A T I O N T R

Words are hidden → ↓ and ↘

