

# \_\_\_\_\_

Scientist: Key

Date: \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ HR: \_\_\_\_\_

# QPOEE - Explanation

## Success Criteria:

- F. Write a claim which accurately and specifically answers the investigation question.
- G. Provide evidence that is directly related to the claim that comes from the text or investigation.
- H. Provide reasoning that links the evidence to the claim.
  - Use content vocabulary to demonstrate understanding of what the text or investigation is telling the reader.

What did you learn? This is several statements provided by YOU, the scientist, based on data collected. Summarize, clarify, and defend your observations.

Claim : This is a statement that answers the investigation question

Evidence : data or information that supports the claim

Reasoning : the explanation that connects your claim to the evidence  
\* scientific principles  
used to explain what happened

**EXPLANATION**

=

**Claim**

+

**Evidence**

+

**Reasoning**

What do you know?

How do you know that?

Why does your evidence support your claim?