

• A one-sentence answer to the question you investigated
• It answers, **WHAT CAN YOU CONCLUDE**?
•• It should NOT start with YES or NO.
• It should describe the relationship between the
 **DEPENDENT** and **INDEPENDENT** variables.


Evidence must be:
• **SUFFICIENT**- Use enough evidence to support the claim.
• **APPROPRIATE**- Use data that support your claim.
 Leave out information that doesn’t support the claim.
• **QUALITATIVE**- (using senses) or **QUANTITATIVE**
 (numerical) or a combination of both

• Shows **HOW** or **WHY** the data count as evidence to support
 the claim.
• Provides the justification for why **THIS** evidence is important
 to **THIS** claim.
• Includes one or more **SCIENTIFIC PRINCIPLES** that are
 important to the claim and evidence.