

Create Clarify Fortify Negotiate

Tell me about your claim.

My claim is that...

What did your evidence make you decide?

Analyzing the evidence made me decide that...

How did you solve the problem?

The investigation showed that...

Tell me about your solution.

Our design solved the problem by...

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What scientific principal explains why your claim is true?

How does your evidence support your claim?

How did you change your design as you worked?

The scientific principal that supports my claim is...

My evidence supports my claim because...

As I worked, I changed... because....

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What is the strongest evidence for your claim?

The best quality evidence is that...

Does ... show that your claim may not be true?

That shows my claim (is / isn't) true because...

What parts of your design are the most effective?

The most effective part of my design is that...

What part of your design needs to be improved?

My design could be improved by...

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What other information would make your claim stronger?

A weak point of my claim is that...

What other claims do you also feel could be true?

It could also be true that...

Overall, how strong is your claim?

Another solution might be...

What other designs do you feel could work?

Next, it would make sense to try...