

Scientific Method Planning Template

Quality designers write their questions and ideas out to better understand what they are trying to solve. Using this template to think about your innovation and write out your ideas. Not every idea is going to work right away you may have to make changes or revisions. Note the number of "iterations" it takes to reach a successful prototype.

Question

Who are you trying to help?
What help is needed?

Hypothesize

How many ideas can you come up with?
Which idea is the most original?

Materials

What materials do I need to complete my object?

Procedure

Which idea will you try?
What will you design/build?

Results

How did your prototype work?
What can you do to improve?

Conclude

