

What is the problem?
What are the constraints?



Research. Consider ideas that might solve the problem



Hypothesize. List materials. Write steps & draw diagrams.



Make needed changes. Modify design. the process

CREATE

Follow plan & diagrams, Build model or create solution.





Share final results. Explain how model solves the problem. **ANALYZE**

Analyze results. Does model or solution solve the problem?



Test model or solution. Galher performance data.

Effingham College & Career Academy will equip students to compete in our global society by preparing students to produce practical, real-world solutions to issues faced by business and industry.

