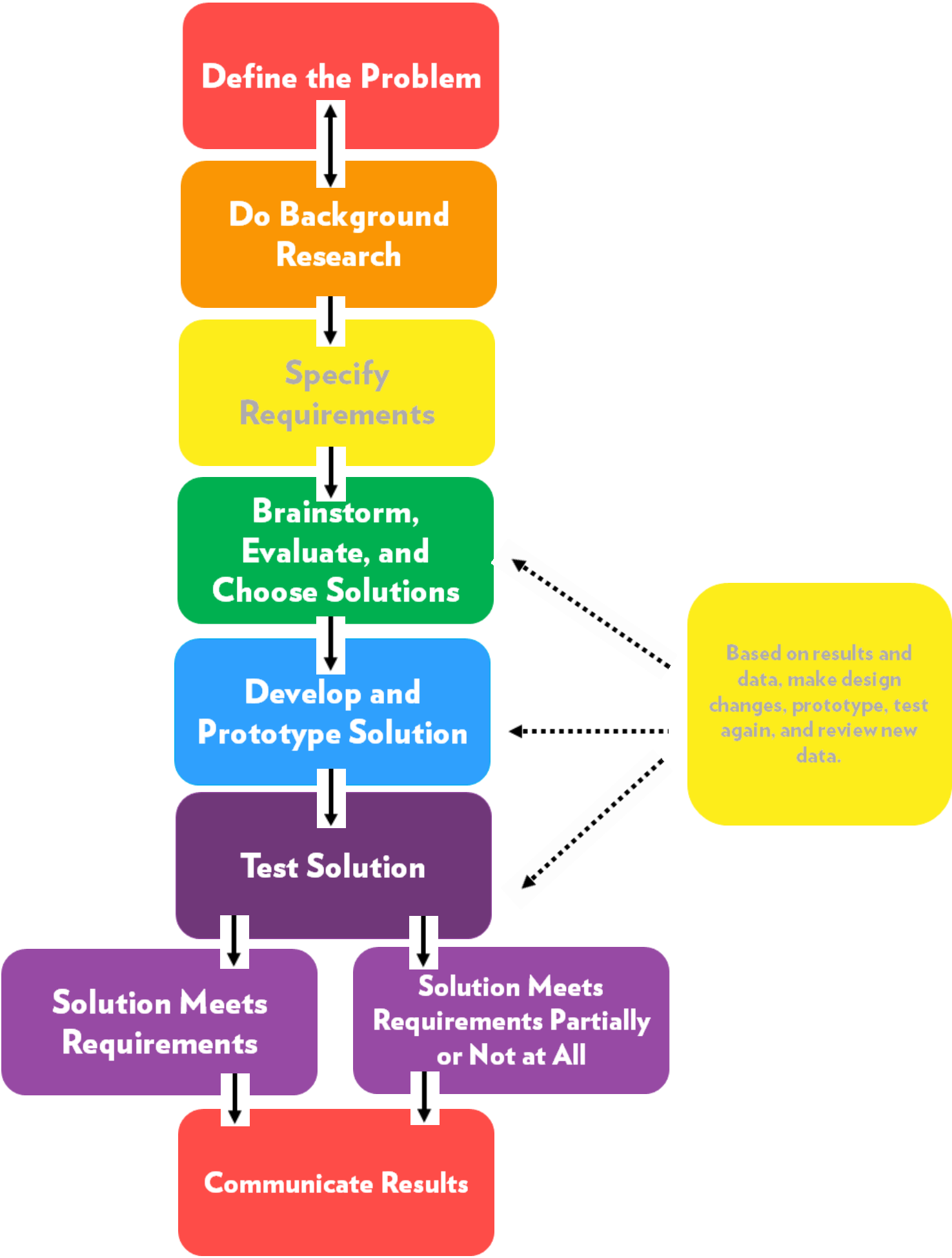




ENGINEERING DESIGN PROCESS



Engineering Challenge

Follow along with the engineering design process to help you build a bridge structure that can support the most possible weight. Use the suggested materials or choose your own! Test the strength of your design using books.

Suggested Materials

Clothes Pins

Rubber Bands

LEGO Bricks

Binder Clips

Wood Blocks

Tape

Craft Sticks

String

Books

Engineering Challenges

Build a structure as tall as you are.



Build something with triangles.



Build something that does something.

