

Identify  
Analyze  
Research

Think of Solutions

Discuss

Combine Ideas, make final solution

Prepare design layout

Prepare a scale detail and assembly drawings of all parts and sub-assemblies

Prepare specs and materials list of all parts

Make separate parts, inspect them for accuracy, and assemble.

Check assembly of parts, test operation of prototype for accuracy, reliability and safety.

Revise detail and assembly drawings, and prepare technical issues for manufacturers and brochures.

