

About Engineering

Terms in this set (9)

engineers	People who design and build things to solve problems.
prototype	The design or model to be tested.
criteria	The standards that help engineers measure how well their design does its job.
failing forward	When someone learns from their mistakes and keeps trying.
define the problem	This is the first step in the engineer design process.
develop possible solutions	This is the step in the engineer design process where you brainstorm ideas that could solve the problem.
design your solution	This is the step in the engineer design process where you need to identify your success criteria or checklist.
testing prototype	This is the step in the engineer design process where you determine if the prototype met the success criteria. This step will be repeated until there is success.
variables	A condition or value that can be changed.