

Lesson 35 Prototype Evaluation

Test, Iterate and Present With Peer Feedback

engineering

What you need: the group prototype (built earlier in this project) · small weights for load-testing · water tray · timer or stopwatch · spare junk-modelling materials for the improvement · PrototypeEval page

Words to use

Success criteria · Iteration · Peer feedback

The problem

Our prototype does not yet meet every criterion, or a group has spotted something to improve.

How did the like-for-like tests do? (in same unit for all charted rows (e.g. grams))

Group	Result

Draw a bar chart of our results

What we promised it would do

the group's own success criteria from the Design Brief



Lesson 35

How it did against each one

What we promised	What happened



What another group noticed



The one thing we changed



How it worked before, and after

