

Graphing the 'forces'

Your Name

Protocol Name

Thinking abstractly, what are the **essential** elements that **always** shape the general problem and solution your protocol represents?
What are the tensions that exist, and that your protocol must solve to work?
List or draw these key elements as icons - show any relations with simple links and describing words. Show +ve or -ve interactions.
These elements are the '**forces**' that we must to address when designing or running the protocol - they influence the range of values we can use, and the steps we have to take.
The 'forces' are the important concepts that we can use as a general and shared **vocabulary** to discuss and aspects of **experimental design**.
The diagram we construct aims to show the underlying 'general' structure for your protocol, and how the various parts are related.