**Stage 2 Physics Deconstruct Practice**

Complete the two sections.

**Context**:

* What area of physics will you investigate?
* What physics understanding is required?
* What variables are involved?
* Which of these variables can be manipulated?

**Lines inserted here for *Planning***

The Context section should be checked by your teacher before moving on.

**Deconstruction:**

* What outcomes are expected from manipulating different variables?
* Can you predict outcomes using your physics understanding?
* What hypothesis can you form using this context?
* What kind of experiment will test your hypothesis?
* What data will be collected?
* How will the data be analysed?
* How will the data be used to test your hypothesis?
* How will other variables be controlled?

**Lines inserted here for *Deconstruction and Design***