Designing a Spinner Experiment

We are investigating what happens to the time it takes a spinner to fall, when we change

Prediction (... *remember to* **explain** *for* ******* - *Hypothesis*)
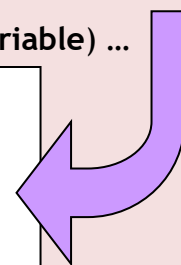
We could change ...

We could measure ...

We will change (**independent variable**) ...

We will measure (**dependent variable**) ...

What is the data range (*****)?

We will change our independent variable three times

What is the data interval (******)?

We will take three repeat readings for accuracy

Variables we will keep the same (**controlled variables**) are ...

How (*******)?

How (*******)?

How (*******)?