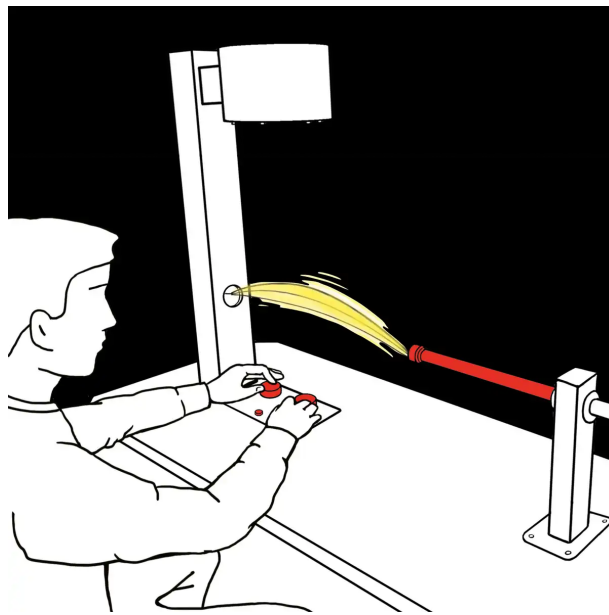


Strobe String

Does the string stand still or does it move?



Push the buttons "Schnur" and "Stroboskop".

Adjust the speed with the knobs so that the string looks as if it has stopped.

Try to visualise the string exactly twice or triply.

The light flashes with high frequency. Each flash gives you a glimpse of the string at one moment. If the string does exactly one whole rotation between two flashes, it will look motionless.

If the string does slightly more or less than one revolution between two flashes, it will seem to move slowly forwards or backwards. If the string rotates exact half as fast as the flashes you see the string twice.