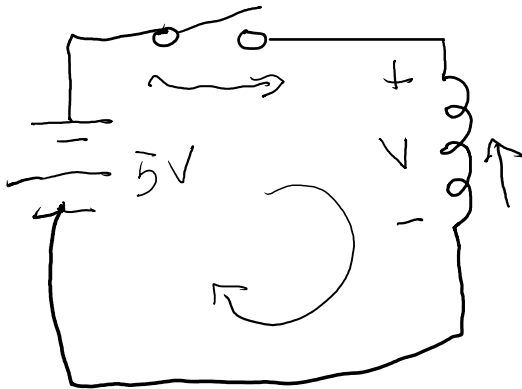
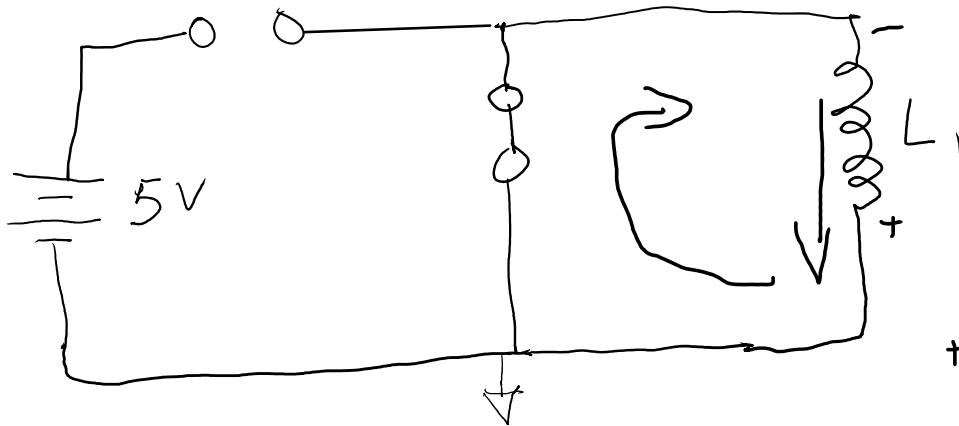
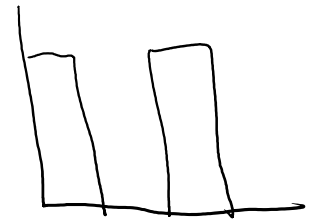


The Amazing Inductor - Part 3 | LR time constants

Recap from last week:



$$\tau = \frac{L}{R}$$



$$\begin{array}{c} \uparrow \quad \uparrow \\ V = IR \\ \downarrow \quad \downarrow \end{array}$$

RL CURRENT RISE CURVE

Square Wave Input: 7.6 Vpp (± 3.8 V), ~1 kHz

