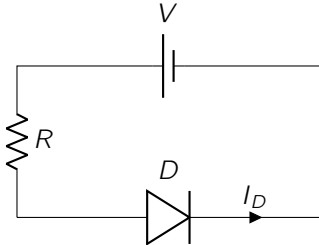


Diode in series with a resistor  
and a voltage source



Diode I-V Characteristic

