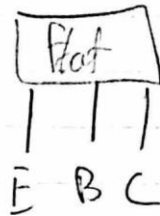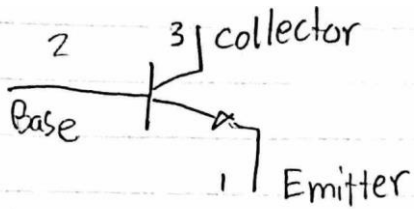# Pre Lab 7

①

2

Base

3 collector

Emitter

Flat

E B C

Part 2 is the multisim file

② When switch is closed → Satura
max current open _____ →

-h off no CUVren+

Part 2 (Multisim)

DC Transfer Characteristic

ii1=0; I(Q1[IC]) ii1=1e-07; I(Q1[IC]) ii1=2e-07; I(Q1[IC]) ii1=3e-07; I(Q1[IC]) ii1=4e-07; I(Q1[IC]) ii1=5e-07; I(Q1[IC])