#### **ACTIVITY SHEET**

Name:

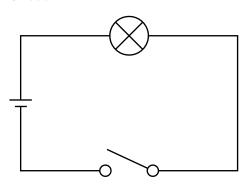
Hand in instructions:

# COMPONENTS, BULBS AND BATTERIES



Now we know the symbols for some of the components you can include on a simple circuit, let's look at some circuits and work out how the components are going to perform.

# CIRCUIT 1



Is this circuit complete or not?

YES

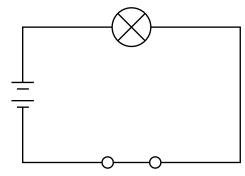
N0

If it stays this way, will the bulb be lit?

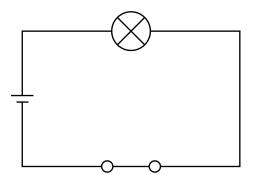
YES

NO

## CIRCUIT 2



## CIRCUIT 3



Will circuit 2 or circuit 3 have the brightest bulb? Why?

