

CIRCUITS VOCABULARY

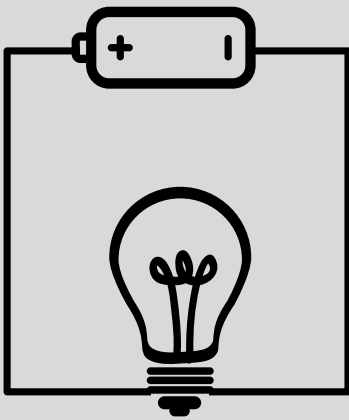
Fill in the blanks using the word bank below.

A _____ is a path through which an _____ flows. The path must have an input (_____) and output (_____) to be complete. When the path is broken the circuit is _____.

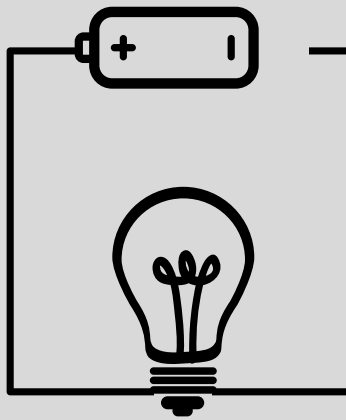
WORD BANK

Battery Circuit Light Current Open Electrical

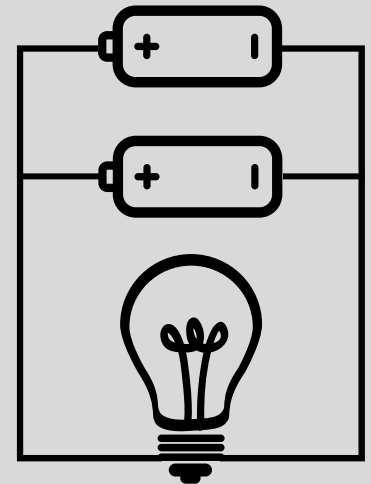
Look at each circuit and determine if it is OPEN or CLOSED.
Then, determine if each circuit is a SERIES or PARALLEL circuit.



Open Series
 Closed Parallel



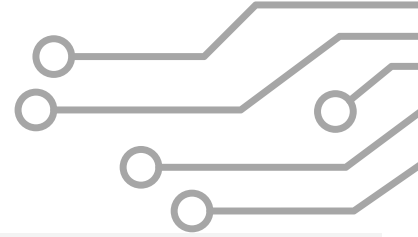
Open Series
 Closed Parallel






Open Series
 Closed Parallel



CIRCUITS VOCABULARY



S N G G E L E C T R I C I T Y J X O
 Q E W P M I H T A B F N M B I J G K
 A Y R A Q R B U Q M L E E B F O C I
 M N C R I C C R F Z O G A A J Y K N
 R Z B A D D Q L P V W A I T O R J M
 O U P L M E I H I F H T F T C E X S
 R B O L T X J N L Z T I R E Q A M E
 V O W E M O T O R N P V B R R A E R
 Q H E L W I R E N B Y E A Y F O P I
 I K R G P D B Y P O S I T I V E H E
 K F D D O W E Q M H L D O F A C A S
 C I R C U I T H K O N B O X G R H Y

Find the following words in the puzzle. Words are hidden ,  and .

BATTERY

FLOW

PARALLEL

SERIES

CIRCUIT

MOTOR

POSITIVE

WIRE

ELECTRICITY

NEGATIVE

POWER

