

Chapter 6

Series Circuits

Find the words in the grid. Words can go across, down and in the two forward diagonals.

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

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|------------------------|---------------------|
| Continuity | Physicist |
| Current | Proportion |
| Dash lights | Resistance |
| Electricity | Series circuit |
| Electrons | Series circuit laws |
| Kirchhoffs voltage law | Total resistance |
| Ohmmeter | Variable resistor |
| Ohms law | Voltage drop |