

Chapter 47 Magnetism And Electromagnetism

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

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

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|---------------------------|-------------------------|--------------------|
| Ampere turns | Ignition control module | Pole |
| CEMF | Left hand rule | Relay |
| Electromagnetic | Lenz law | Reluctance |
| Electromagnetic induction | Magnetic flux | Residual magnetism |
| Electromagnetism | Magnetic induction | Right hand rule |
| EM | Magnetism | Turns ratio |
| Flux density | Mutual induction | |
| Flux lines | Permeability | |