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| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

Engineering Crossword Puzzle

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|  |  |  |  |  |  |  | 1T |  R |  A |  N |  S |  P |  O |  R |  T |  A |  T |  I |  O |  N |  E |  N |  G |  I |  N |  E |  E |  R |  |
|  |  |  |  |  |  | 2O |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  I |  |  |  |  |  | 3R |  A |  I |  L |  R |  O |  A |  D |  E |  N |  G |  I |  N |  E |  E |  R |  |  |
| 4I |  |  |  |  |  |  L |  |  |  |  | 5C |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  N |  |  |  |  | 6M |  E |  C |  H |  A |  N |  I |  C |  A |  L |  E |  N |  G |  I |  N |  E |  E |  R |  |  |  |  |  |  |  |
|  S |  |  |  | 7U |  |  N |  |  |  |  |  V |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 8W |
|  U |  |  |  |  T |  |  G |  | 9J |  |  |  I |  |  |  | 10B |  |  |  |  |  | 11A |  |  |  |  |  |  |  |  A |
|  L |  |  |  |  I |  |  I |  |  E |  |  |  L |  |  |  |  I |  | 12G |  | 13X |  |  U |  |  |  |  |  |  |  |  T |
|  A |  | 14F |  |  L |  |  N |  |  T |  |  |  E |  |  |  |  O |  |  E |  |  R |  |  T |  |  |  | 15Q |  |  |  |  E |
|  T |  |  O |  |  I |  |  E |  |  E |  |  |  N |  |  |  |  M |  |  N |  |  A |  |  O |  | 16N |  |  U |  | 17V |  |  R |
|  I |  |  O |  |  T |  |  E |  |  N |  |  |  G |  |  |  |  E |  |  E |  |  Y |  |  E |  |  U |  |  A |  |  E |  |  A |
|  O |  |  D |  |  I |  |  R |  |  G |  |  |  I |  |  |  |  D |  |  T |  |  E |  |  N |  |  C |  |  L |  |  T |  |  N |
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|  E |  |  N |  |  S |  |  |  |  N |  |  |  E |  |  |  |  C |  |  C |  |  G |  |  I |  |  E |  |  T |  |  R |  |  S |
|  N |  |  G |  |  E |  |  |  |  E |  |  |  E |  |  |  |  A |  |  E |  |  I |  |  N |  |  A |  |  Y |  |  I |  |  E |
|  G |  |  I |  |  N |  | 18E |  L |  E |  C |  T |  R |  I |  C |  A |  L |  E |  N |  G |  N |  N |  E |  E |  R |  |  E |  |  N |  |  W |
|  I |  |  N |  |  G |  |  |  |  R |  |  |  |  |  |  |  E |  |  G |  |  E |  |  E |  |  E |  |  N |  |  A |  |  E |
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|  E |  |  R |  |  E |  |  | 19P |  A |  P |  E |  R |  E |  N |  G |  I |  N |  E |  E |  R |  |  |  |  I |  |  N |  |  A |  |  N |
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| **Across****1.** designs innovative forms of transportation**3.** designs components for railroad**6.** makes machinery**18.** electrical circuits**19.** makes paper making machines**20.** making hydraulics for machines**21.** deals with movements humans make**22.** supervise lighting manufacturing**23.** makes sure building is sturdy and strong**24.** anti-lock brakes for cars | **Down****2.** design oil mining machines**4.** makes insulation for houses/other buildings**5.** design tunnel and bridges**7.** makes sure utilities are available**8.** oversees water treatment**9.** makes jet engines**10.** Medicine**11.** Cars**12.** manipulate and study DNA**13.** makes x rays**14.** food processing for machines**15.** makes sure items are made with quality**16.** design nuclear power plants**17.** makes medicine suitable for animals |