

Rules of the puzzle: The words are found in all directions - vertically, horizontally, diagonally, forward and backward.
The Secret Phrase: "**ALLOY IS A PARTIAL OR COMPLETE SOLID SOLUTION**" (created by the letters that are not used in any word within the puzzle)

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

Find these words: ALNICO, ARGENTIUM STERLING SILVER, BABBITT, BETA C, BILLON, BRASS, BRONZE, BULAT STEEL, CELESTRIUM, CHROMOLY, CONSTANTAN, CRUCIBLE STEEL, CUPRONICKEL, DAMASCUS STEEL, DURALUMIN, ELECTRUM, ELINVAR, FERROBORON, FERROCHROME, FERROMAGNESIUM, FERROMANGANESE, FERROMOLYBDENUM, FERRONICKEL, FERROPHOSPHORUS, FERROSILICON, FERROTITANIUM, FERROVANADIUM, GALFENOL, GLUCYDUR, GOLOID, HEPATIZON, MANGANIN, MARAGING STEEL, MOLYBDODOCHALKOS, NAK, NICKEL SILVER, NISIL, NITINOL, NORDICGOLD, PIG IRON, PLATINUM STERLING, SHAKUDO, SHIBUICHI, SILICON STEEL, SOLDER, STAINLESS STEEL, STELLITE, TERNE, TIBETAN SILVER, TOMBAC, TUMBAGA, VITALLIUM, WOOTZ STEEL, ZAMAK, ZIRCALOY