

# Periodic Elements

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

FERMIUM  
RUTHENIUM  
THALLIUM  
PHOSPHORUS  
VANADIUM  
TUNGSTEN  
SELENIUM  
DYSPROSIUM

COPERNICIUM  
CERIUM  
MOSCOVIUM  
RUTHERFORDIUM  
ROENTGENIUM  
SILICON  
TENNESSINE  
MAGNESIUM

COPPER  
THULIUM  
MENDELEVIUM  
BROMINE  
ERBIUM  
BISMUTH  
GERMANIUM  
RHENIUM