

Name: _____ Date: _____

Robotics Vocabulary Puzzle

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

Industrial Equipment -
Off-Line Programming
Degrees of Freedom
Internal Sensor
Flexibility -
End-Effector
Feedback -
Hazard -

Maximum Envelope Space
Industrial Robotics
Hazardous Motion -
Limiting Device
Manipulator .
Mobile Robot
Chassis -
Sensor

Computer-Aided Design
Manufacturing Robot
Digital Computer.
Emergency Stop
Mechanization
Maintenance
Dexterity
CAM

Factory Automation -
On-Line Programming
Jointed Arm Robot
Energy Source
Repeatability
Autonomous
Iteration