

Name: _____ Date: _____ Period: _____

TogniY, Aerospace Engineering Word Puzzle

1. What word is short for National Aeronautics and Space Administration? A. Thrust
2. What is the action that animals and vehicles participate in around the sky? B. NASA
3. What is a vehicle that is able to fly in the air? C. Hyperloop
4. What is the practice of human effort in science, engineering, and business to fly in the atmosphere of Earth and surrounding space? D. Helicopter
5. What is the study of the science of flight? E. Airfoil
6. What is a proposed mode of passenger and freight transportation? F. Simulation
7. What is a vehicle used for outerspace purposes? G. Drone
8. What is the theory and practice of travel beyond Earth's atmosphere? H. Aerodynamic
9. What is anything that relates to Aerodynamics? I. Spinoff
10. What is a structure with curved surfaces designed to give the most favorable ratio of lift to drag in flight? J. Aeronautical
11. What is the component of this force that is perpendicular to the oncoming flow direction? K. Aircraft
12. What is a force acting opposite to the relative motion of any object moving with respect to a surrounding fluid? L. Aerospace
13. What is the force which moves an aircraft through the air? M. Flight
14. What is the gravitational force of attraction on an object? N. Drag
15. What is an aircraft without a human pilot on board and a type of unmanned vehicle? O. Weight
16. What is a aircraft with one or more power-driven horizontal propellers or rotors that enable it to take off and land vertically, to move in any direction, or to remain stationary in the air? P. Astronautical
17. What are the approxiamate act or process of simulating? Q. Lift
18. What is a commercial product and service which have been developed with the help of Nasa? R. Spacecraft