

Name: _____ Date: _____

STEM Careers Test

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| 1. They design all kinds of manned and unmanned aircraft and spacecraft, from small airplanes to satellites. They test and build new designs and work to improve existing machines. | A. Computer programmers |
| 2. They write, test, and maintain the instructions that computers must follow to land airplanes, sell products online, build machines, share information, and so much more. | B. Aerospace engineers |
| 3. They use mathematical theory, algorithms, and computers to solve problems in economics, science, engineering, and other fields. | C. Architects |
| 4. They use ideas from the life and physical sciences to protect natural resources, such as forests and water. | D. Park rangers |
| 5. They are scientists who study the atmosphere. They examine its effects on the environment, predict the weather, or investigate climate trends. | E. Network administrator |
| 6. They study living organisms like animals, plants, and microbes. They also examine their relationships to the environment and other living things. | F. Forensic scientists |
| 7. They install, configure (set up to work in a particular way), support, and repair computer systems for businesses and other organizations. | G. Meteorologists |
| 8. They design buildings and oversee their construction | H. Biological scientists |
| 9. They carry out plans to manage natural resources, enforce rules, and educate the public to ensure the protection of natural resources and cultural and historical monuments. | I. Environmental scientists |
| 10. Sometimes called crime laboratory analysts, they provide scientific information and expert opinions to judges, juries, and lawyers. | J. Mathematicians |