

5th Grade Career Exploration Questions

Automotive	1. How many Cars are there currently on earth? 1 billion 2. About 165,000 cars are produced every day? True 3. The current world record for the fastest car? 735 Miles per Hour
CUL2	1. The foodservice industry is the 2nd largest in the country with employees. 2. Who is second in command in a kitchen? Sous Chef 3. Does the CTCLC have its own student-run restaurant? True
Cul1	1. The pleats in a tall Chef hat represent? all the different ways to cook an egg. 2. What is the name of a chef's hat? Toque. 3. August Escoffier was considered the King of Chefs and the Chef of Kings? T or F: True
Protective Services	1. EMT's work on what? Ambulances 2. True or False: EMS stands for Emergency Medical Services: True 3. Our students in PS have to run what almost every Friday as part of their curriculum: 1 Mile
Masonry	1. Over 70% of the buildings in the world are built of masonry T or F: True 2. Can the skill and precision of a mason ever be replaced by machines? Yes or No 3. 8 million bricks were used to build what in 200 BC? Great Wall of China
Cosmetology	1. Cosmo has been practiced as early as the ice age: True or F: True 2. Barbers : use to pull teeth and perform minor surgeries 3. 1,250 hours they must attend school in order to sit for their state license.
Carpentry	1. Math is used heavily in Carpentry: Geometry, algebra, statistics, calculus are all used. T or F: True 2. A woman invented the circular saw: her name was? Sarah "Tabitha" Babbitt

	3. Wood is the oldest building material known to man.
BMT	1. BMT students are “jacks of all trades” working on, carpentry, plumbing, _____, and electrical: Masonry 2. What is the most used tool in the Building trades: Table saws 3. When you cut drywall to size ..you don’t want any cut edges in the middle of a wall: T or F: True
Electrical	1. Greeks may have used :batteries 2. What toy was the first toy powered by electricity? Electric Train. 3. The first power plant in the USA was in 1882 and was in? NYC
Child Care	1. Teachers are not the only career path in Child Care: you can be a Children’s Author or Illustrator 2. There are different cries that babies have that they try to communicate: Nehhhh sound means? Hungry 3. Teachers just stop learning once they become a teacher: T or F: False
Welding	1. More than 50% of all man-made products require welding 2. When two pieces of metal touch in space they become instantly welded together. 3. A highly skilled welder can earn the salary of a doctor or a lawyer! Welding is one of the very few skills that can earn you a six-figure income without a college degree.
CNI	1. Computer Networking careers are expected to grow substantially in the upcoming years 2. Computer Networking jobs are in multiple industries? T or F: True 3. How many computer systems are connected to a network? 1 billion
Cyber Security	1. What percent of Cybersecurity breaches are caused by human error? 95% 2. If you delete a file is it gone forever? No 3. Did you know there is a hacker attack every 39 seconds?
Health	1. T or F: A career in healthcare opens the door to a variety of

Occupations	opportunities ? 2. How many healthcare careers can you name? (PA, NP, RN, LPN, CNA, MA, PCT, PT, OT, PTA, OTA, RT, RD) 3. Healthcare offers travel opportunities, T or F?
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