

6th[_] 7th[_] 8th[_]
Skyline News Channel 2[_] TSA[_]

NAME: _____ DATE: ____/____/____
PERIOD: 1.1[_] 1.2[_] 2.1[_] 2.2[_] 3.1[_] 3.2[_] A[_] B[_]

SCORE: ____/25

DIRECTIONS:

Match the numbered statements in the **RIGHT** column beside the **BEST** single response in the **LEFT** column. Each numbered item is to be used **ONLY ONCE!**

SPECIAL NOTE: Several questions below are **NOT** from your crossword, but were included on the Jeopardy Review; use your best judgment to complete these.

- | | |
|--|---|
| <input type="checkbox"/> Can explode and easily blind you. | 1. Overconfidence. |
| <input type="checkbox"/> Areas that crush fingers and toes. | 2. When carrying something long through the Lab Area. |
| <input type="checkbox"/> Don't start work. | 3. Electric cord inspection. |
| <input type="checkbox"/> Bend knees, flex stomach, and lift with your leg muscles. | 4. "Mushroomed" tools. |
| <input type="checkbox"/> SHOULD NOT be used. | 5. Batteries (Containing Sulfuric Acid). |
| <input type="checkbox"/> Will keep splashing chemicals out of your eyes. | 6. ARC, MIG, TIG welding. |
| <input type="checkbox"/> By the handle, sharp end down. | 7. Jewelry, loose clothing, long hair. |
| <input type="checkbox"/> Does not assure you of proper eye protection. | 8. Pinch points. |
| <input type="checkbox"/> Get proper instruction. | 9. Illness, emotional upset, fumes, alcohol, and drugs. |
| <input type="checkbox"/> Inspect it very carefully. | 10. Spills (of any kind). |
| <input type="checkbox"/> Know what it is and what to do in case of an accident. | 11. When working with electricity. |
| <input type="checkbox"/> Get help and plan your route. | 12. To avoid back injury. |
| <input type="checkbox"/> Are NOT good eye protection. | 13. EVERY time you use a tool. |
| <input type="checkbox"/> Require immediate action & cleanup. | 14. The FIRST time you use a tool. |
| <input type="checkbox"/> Avoid moisture of any kind. | 15. Regular glasses or contact lenses. |
| <input type="checkbox"/> Can easily pull you into a running machine. | 16. Before using a chemical. |
| <input type="checkbox"/> Can be more dangerous than sharp ones. | 17. When an unprotected bystander is in the work area. |
| <input type="checkbox"/> Can affect your reaction time, Balance, and judgment. | 18. Goggles with splash proof vents. |
| <input type="checkbox"/> Should be stored separately, away from heat, sparks, and flames. | 19. Metal/wood/plastic being cut, drilled, or shaped. |
| <input type="checkbox"/> Can become hot enough to burn you. | 20. Machine guards, guides, and other safety devices. |
| <input type="checkbox"/> Should not be disconnected. | 21. A tool that has had the ground plug cut off. |
| <input type="checkbox"/> Lost respect for what a tool can do to you. | 22. Carry tools. |
| <input type="checkbox"/> Check for nicks, cuts, cracks, or burn marks. | 23. A face shield alone. |
| <input type="checkbox"/> Give off dangerous ultraviolet radiation. | 24. Dull tools. |
| <input type="checkbox"/> Will chip more easily when struck & therefore should not be used. | 25. Flammable materials. |

SPECIAL SAFETY NOTES: Sayings to KNOW & Follow...

"Safety is a TEAM effort..", "THINK AHEAD.. Ask What-If Questions", "Safety Requires DOING, as well as Knowing", "Read & Heed"... remember to always "THINK SAFETY!"

"The Safety Factor..." Video Quiz

Technology Education!

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SCORE: ____/20

DIRECTIONS:

Fill in the Blanks of the crossword by correctly answering the questions ACROSS and DOWN.
“*” is a space between two(2) words. Answers are to include numbered squares.



ACROSS:

1. Lost respect for what a tool can do to you. **O**__.
2. Illness, emotional upset, fumes, ____, and drugs can affect your reaction time, balance, and judgment.
3. When working with this, you **MUST** avoid moisture (or risk the possibility of electrocution).
4. When these (of any kind- water, chemical, other materials) occur, they require immediate action.
5. These points can very often crush fingers and toes.
6. ____ with splash proof vents will keep splashing chemicals out of your eyes.
7. To avoid ____ injury, bend your knees, flex your stomach, and lift with your leg muscles.
8. ____ can explode and easily blind you, often containing sulfuric acid (Keep from fire, heat, and other corrosives).
9. Carry ____ by the handle, sharp end down and pointed away from you (Travel cautiously at all times).
10. ARC, MIG, and TIG ____ gives off dangerous ultraviolet radiation. **DO NOT LOOK** at this as it is happening!
11. ____ tools can be more dangerous than sharp ones (The added force needed will easily cause accidents to occur).
12. A face ____ alone **DOES NOT** assure you of proper eye protection. **ALWAYS** use with other safety eye wear.
13. ____ materials should be stored separately away from heat, sparks, or flames (Includes chems, paper, cloth, etc.)
14. ____, loose clothing, and long hair can pull you into a running machine. Remove and tie back, as necessary.

DOWN:

1. Check/Inspect for nicks, cuts, cracks, or burn marks **BEFORE** using or connecting to **ANY** power source.
2. Before using a ____, know what it is and what to do in case of an accident.
3. Get help and plan your route when ____ something long through the lab areas.
4. Machine ____, guides, and other safety devices **SHOULD NOT** be disconnected.
5. ____ tools will chip more easily when struck and therefore **SHOULD NOT** be used.
6. When an unprotected ____ is in the work area, **DON'T** start work. Always stop work and wait until all are safe.