Response Report

Session: Periodic Table- Metals

Class: per7

Class Points Avg: 75.80 out of 100.00 (75.80%)

(Includes only students who took assessment)

| 1 | On the Periodic Table, | | | |
|------------|------------------------|-----|---|--|
| | Α | 11% | The groups are arranged horizontally, and the periods vertically. | |
| (1) | → B | 89% | The groups are arranged vertically, and the periods horizontally. | |

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| 2 | The quality of a metal where it can be pounded into shapes is called | | | | | |
|---|--|---|-----|--------------|--|--|
| | | Α | 7% | ductility | | |
| | 13 5 | В | 85% | malleability | | |
| | | С | 7% | Conductance | | |
| | | D | 0% | magnetism | | |

| The quality of a metal where it can be pulled into thin wire is | | | | |
|---|---|-----|--------------|--|
| 13 | Α | 85% | ductility | |
| | В | 4% | malleability | |
| | С | 11% | conductance | |
| | D | 0% | magnetism | |

| 4 | Most r | metals ha | ve melting points. |
|----------|------------|-----------|--------------------|
| J | ≽ A | 89% | high |
| | В | 11% | low |

| 5 | Gold is | | |
|----------|------------|-----|------------|
| | Α | 26% | reactive |
| J | - B | 74% | unreactive |

| | 6 , | A metal mixed with something else is a(n) | | | | | | |
|---|-----------|---|-----|-------------------|--|--|--|--|
| Γ | | Α | 11% | isotope | | | | |
| | ji | В | 85% | alloy | | | | |
| | | С | 0% | earth element | | | | |
| | | D | 4% | made made element | | | | |

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| 7 | The pr | rocess o | f corrosion is the loss of material due to |
|---|-------------|----------|--|
| | Α | 15% | bending and breaking |
| | В | 26% | acids reacting with the metals |
| | r⊳ C | 59% | oxides formed with the metals |

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| 8 : | alkali metals are | | | | | | |
|----------|-------------------|-----|---|--|--|--|--|
| | Α | 4% | located on the right side of the periodic table | | | | |
| J | В | 89% | the most reactive metals | | | | |
| | С | 7% | the least reactive metals | | | | |

| 9 | is used in some medicines and batteries. | | | | | |
|------|--|-----|-----------|--|--|--|
| | Α | 0% | sodium | | | |
| J.S. | В | 59% | lithium | | | |
| | С | 33% | potassium | | | |
| | D | 7% | vanadium | | | |

| To make extremely light weight metal ladders and airplane parts, one would mix and | | | | |
|--|------------|-----|------------------------|--|
| g. | ⊱ A | 52% | magnesium and aluminum | |
| | В | 37% | iron and aluminum | |
| | С | 0% | sodium and magnesium | |
| | D | 11% | sodium and aluminum | |

| 11 | Calciu | ım is a(n |) metal. |
|----|------------|-----------|----------------|
| | Α | 19% | Alkali |
| g. | ≽ B | 74% | Alkaline Earth |
| | С | 7% | Transition |

| 12 | The tr | The transition metal responsible for making your blood red is | | | | | |
|-------------|----------------|---|------------|--|--|--|--|
| | Α | 11% | molybdenum | | | | |
| | В | 7% | copper | | | | |
| gr <u>ê</u> | , C | 81% | iron | | | | |

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| 1 | 3 | All tran | Il transition metals are good | | | |
|---|----------|----------|-------------------------------|-----------------|--|--|
| | | Α | 7% | at malleability | | |
| | | В | 0% | at ductility | | |
| | J | C | 93% | at conductance | | |

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| | 14 | Lanthanides are also called | | |
|---|----------|-----------------------------|-----|-----------------------|
| ĺ | | Α | 38% | Alkali metals |
| | J | В | 42% | Rare earth metals |
| | | С | 19% | Alkaline earth metals |

| 15 | All elements past Uranium on the periodic table | | | | |
|----|---|-----|---------------------------------|--|--|
| p3 | - A | 85% | are man made | | |
| | В | 4% | glow when lights are turned off | | |
| | С | 8% | are very light and stable | | |
| | D | 4% | are long lived | | |

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