

Name \_\_\_\_\_

**MATCHING. Choose the item in column 2 that best matches each item in column 1.**

- |                                      |   |          |
|--------------------------------------|---|----------|
| 1) Catalytic converter produces this | A) 900°F                                | 1) _____ |
| 2) Aluminum material                 | B) Substrate                            | 2) _____ |
| 3) Ceramic material                  | C) 1.5 PSI                              | 3) _____ |
| 4) NO <sub>x</sub>                   | D) Washcoat                             | 4) _____ |
| 5) HC and CO                         | E) Reduced                              | 5) _____ |
| 6) Light-off temperature             | F) 500°F                                | 6) _____ |
| 7) Monitors converter performance    | G) H <sub>2</sub> O and CO <sub>2</sub> | 7) _____ |
| 8) Idle back pressure                | H) IAT sensor                           | 8) _____ |
|                                      | I) Oxidized                             |          |
|                                      | J) HO <sub>2</sub> S                    |          |