

## Everyday Science Online Test

| Sr | Questions   | Answers Choice   |
|----|---|--|
| 1  | Which highly explosive compound is more commonly known as TNT?  | A. Trinitrotoluene<br>B. Ethylene glycol<br>C. Sodium chloride<br>D. Acetone |
| 2  | Which one of the following is the formula for baking soda   | A. $\text{Na}_2\text{CO}_3$<br>B. $\text{NaHCO}_3$<br>C. NaOH<br>D. HCl      |
| 3  | Which gas when combined with hydrogen tends to make thing wet and we would die with out it!                               | A. Nitrogen<br>B. Chlorine<br>C. Helium<br>D. Oxygen                         |
| 4  | Which gas is used a protective atmosphere for growing silicon and germanium crystals                                      | A. Helium<br>B. Krypton<br>C. Argon<br>D. Oxygen                             |
| 5  | Which his gas is used with helium in making gas lasers, but is no doubt better known for its use in lighting.             | A. Neon<br>B. Argon<br>C. Fluorine<br>D. Nitrogen                            |
| 6  | This is the lightest of the gases and readily combines with other elements, often explosively!                            | A. Hydrogen<br>B. Nitrogen<br>C. Oxygen<br>D. Neon                           |
| 7  | In nature, this gas is only found combined with other elements in its pure state however, it is fatal if inhaled.         | A. Argon<br>B. Oxygen<br>C. Chlorine<br>D. Hydrogen                          |
| 8  | Care must be taken when handling the radioactive gas. Long term exposure to even minute quantities, can cause lung cancer | A. Radon<br>B. Argon<br>C. Chlorine<br>D. Xenon                              |
| 9  | The gas is the second most abundant element in the universe, and has the lowest melting point of any element              | A. Xenon<br>B. Hydrogen<br>C. Helium<br>D. Oxygen                            |
| 10 | This gas becomes liquid at -196C. It is essential to life, and is a component of all proteins.                            | A. Air<br>B. Oxygen<br>C. Nitrogen<br>D. Hydrogen                            |