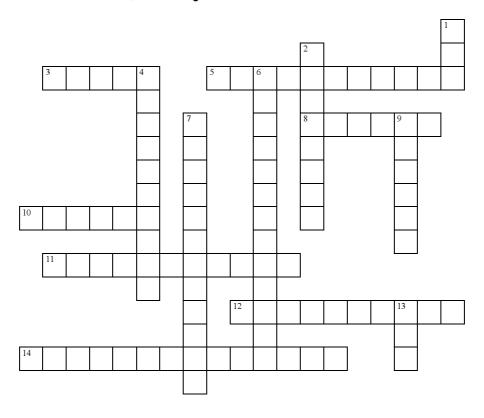
## C1 - Air Quality - Revision Crossword



## **ACROSS**

- **3** A molecule of this contains one oxygen atom and two hydrogen atoms.
- 5 A term that describes the fuels oil, coal and natural gas.
- 8 To help prove a scientific claim, other scientists would need to \_\_\_\_\_\_ the experiment and get the same results.
- 10 This element is combined with carbon during combustion reactions.
- 11 We say there is a \_\_\_\_\_\_ between sales of gloves and sales of christmas decorations. But one does NOT CAUSE the other.
- 12 An acid produced when the polluting gas nitrogen dioxide reacts with water in the atmosphere.
- 14 The process by which plants remove carbon dioxide from the atmosphere.

## **DOWN**

- 1 A type of transport you could use to help reduce polluting gases in the atmosphere.
- 2 This gas makes up about 78% of the gases in the atmosphere.
- 4 Atoms are \_\_\_\_\_ during chemical reactions.
- 6 A polluting gas that reacts with water and forms acid rain.
- 7 Petrol, diesel and oil are all examples of this chemical which contains hydrogen and carbon.
- 9 A person with this health condition might want to monitor pollution levels in their town.
- 13 An oxide produced during the burning of hydrocarbons which contributes to global warming.

Note: For a fee, you can use Crossword Weaver to print a nice copy of this puzzle (one that doesn't look like a web page). You can check it out for free by downloading the demo from <a href="https://www.CrosswordWeaver.com">www.CrosswordWeaver.com</a>.

1 of 1 02/01/2009 09:58