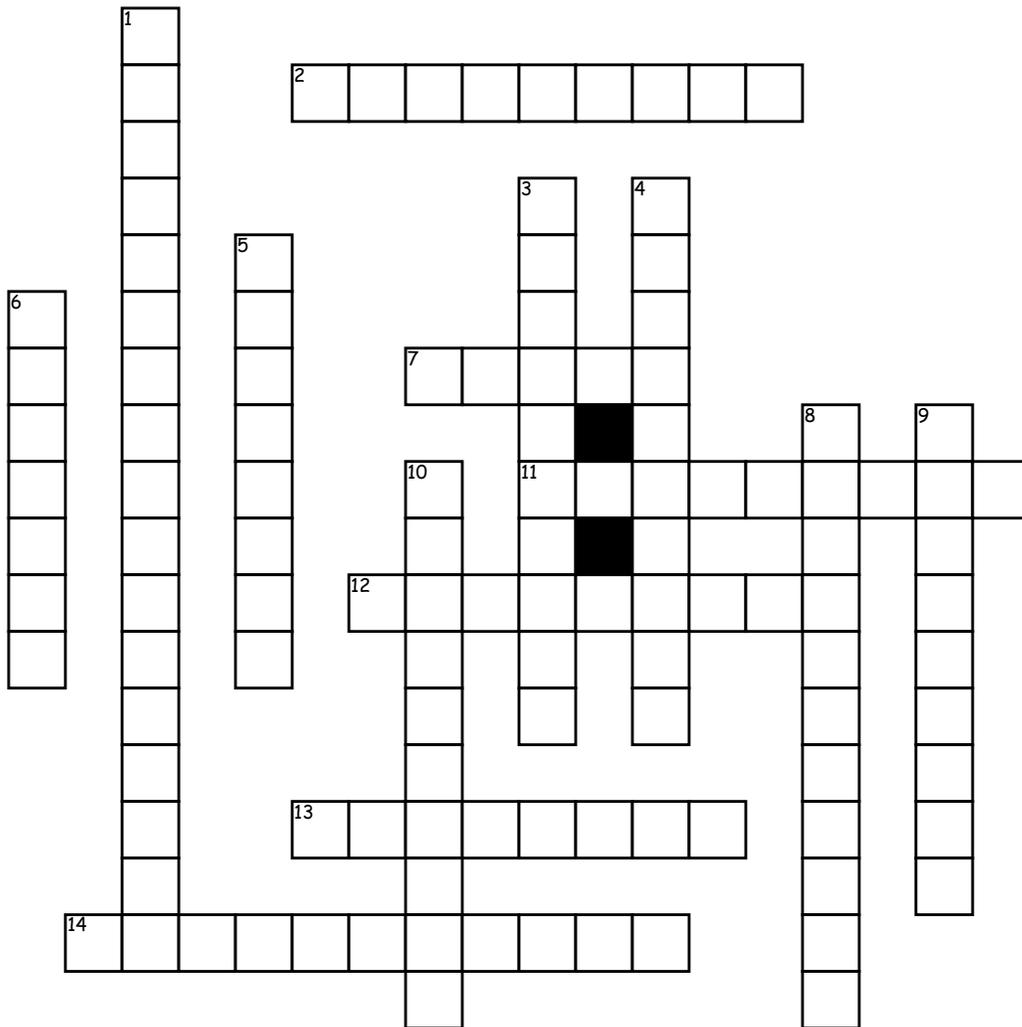


Name: _____

Computer modelling



Across

2. a statement that the values of two mathematical expressions are equal (indicated by the sign =).

7. that is a major air pollutant in the lower atmosphere but a beneficial component of the upper atmosphere

11. the presence in or introduction into the environment of a substance which has harmful or poisonous effects

12. a person who is studying or has expert knowledge of one or more of the natural or physical sciences.

13. the concentration of dissolved salts in water

14. an instrument that measures and records details of earthquakes, such as force and duration.

Down

1. also known as the water cycle

3. the envelope of gases surrounding the earth or another planet.

4. an artificial body placed in orbit around the earth or moon or another planet in order to collect information or for communication.

5. A type of satellite and a star sign

6. the average weather conditions of an area

8. one which describes relationships that do not change with respect to time

9. Arrived in the 1950s, helped with more accurate numerical weather predictions

10. machinery and devices developed from scientific knowledge.

Word Bank

seismograph

Salinity

Satellites

Aquarius

Static model

Technology

Ozone

Climate

Scientist

Pollution

Atmosphere

hydrological cycle

Equations

Computers