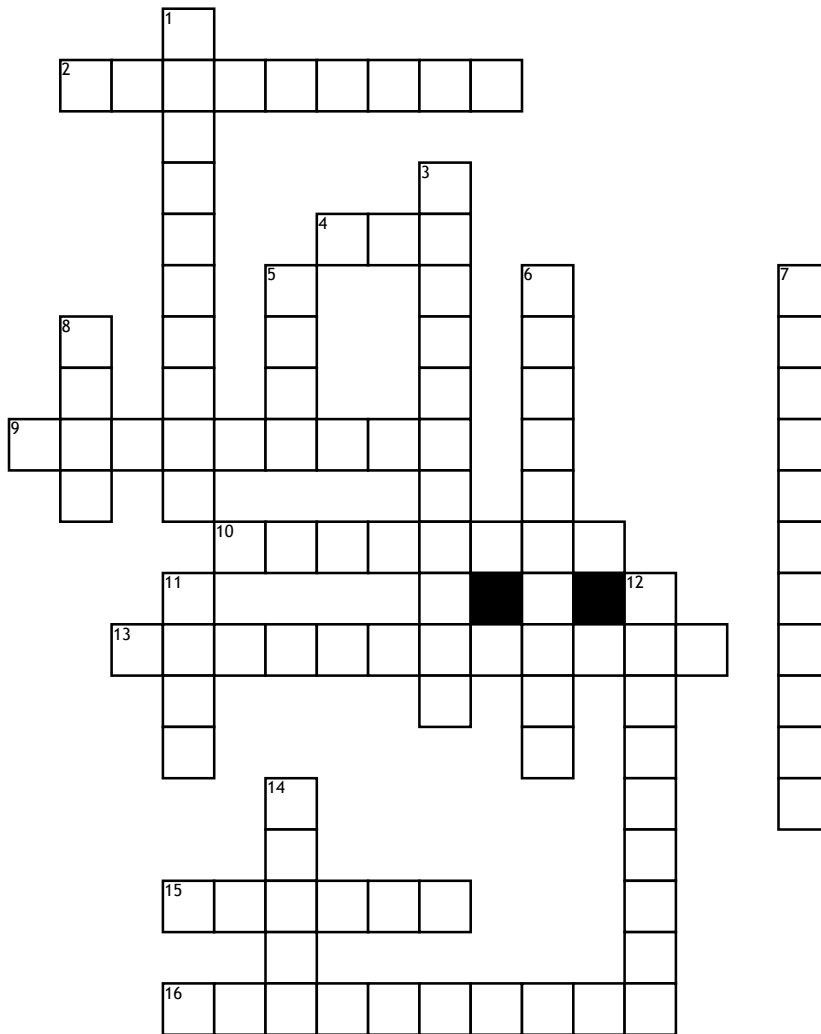


BREATHE - AIR TRIVIA



Across

- 2. A loud noise caused by the shock wave from a plan traveling faster than the speed of sound
- 4. Measure of air quality
- 9. Instrument measuring atmospheric pressure
- 10. The different in this causes ears to pop
- 13. Smoke from wildfires is one of the leading contributors of this
- 15. Water vapor in the air
- 16. Science of pressurized air

Down

- 1. The air acts as this to keep Earth from getting to cold or hot
- 3. Living organisms in the air that travel via wind, rain, a sneeze.
- 5. Sky is this color because of the way air scatters light from the sun
- 6. Air protects Earth from these, when they rub against the air, they are burned into small pieces.

- 7. Birds use this and feathers to fly
- 8. Forces acted upon a moving object through the air
- 11. The fastest gust of this ever recorded, 253 MPH
- 12. Fewer of these in higher elevation. Air_____
- 14. This gas protects us from too much sunlight

Word Bank

- | | | | | | |
|-------------|-------------|---------------|-----------|------------|-----------|
| Wind | meteorites | Clouds | sonicboom | insolation | drag |
| Aerodynamic | bioaerosols | Ozone | blue | pneumatics | Molecules |
| barometer | AQI | air pollution | Pressure | | |