

- 1 The layers of gasses that envelop a planet.
- **7** These are gasses in the earth's atmosphere that trap heat.
- 8 The chemical formula for carbon dioxide.
- **9** This is the process of converting waste materials into new materials and objects.
- 12 When something is derived from living material.

DOWN

- 2 This means "without oxygen."
- **3** Composed of carbon and hydrogen this is a potent greenhouse gas that contributes to climate change.
- **4** When used applying to the environment, this is how we meet the needs of the present without compromising the ability of future generations to meet their own needs.
- **5** These are basic materials used to produce goods, finished goods and energy.
- **6** RNG is a form of this, which is power derived from the utilization of physical or chemical resources, especially to produce heat, light and fuel.
- 10 The abbreviation for renewable natural gas.
- 11 The long-term weather pattern in an areas is known as this.