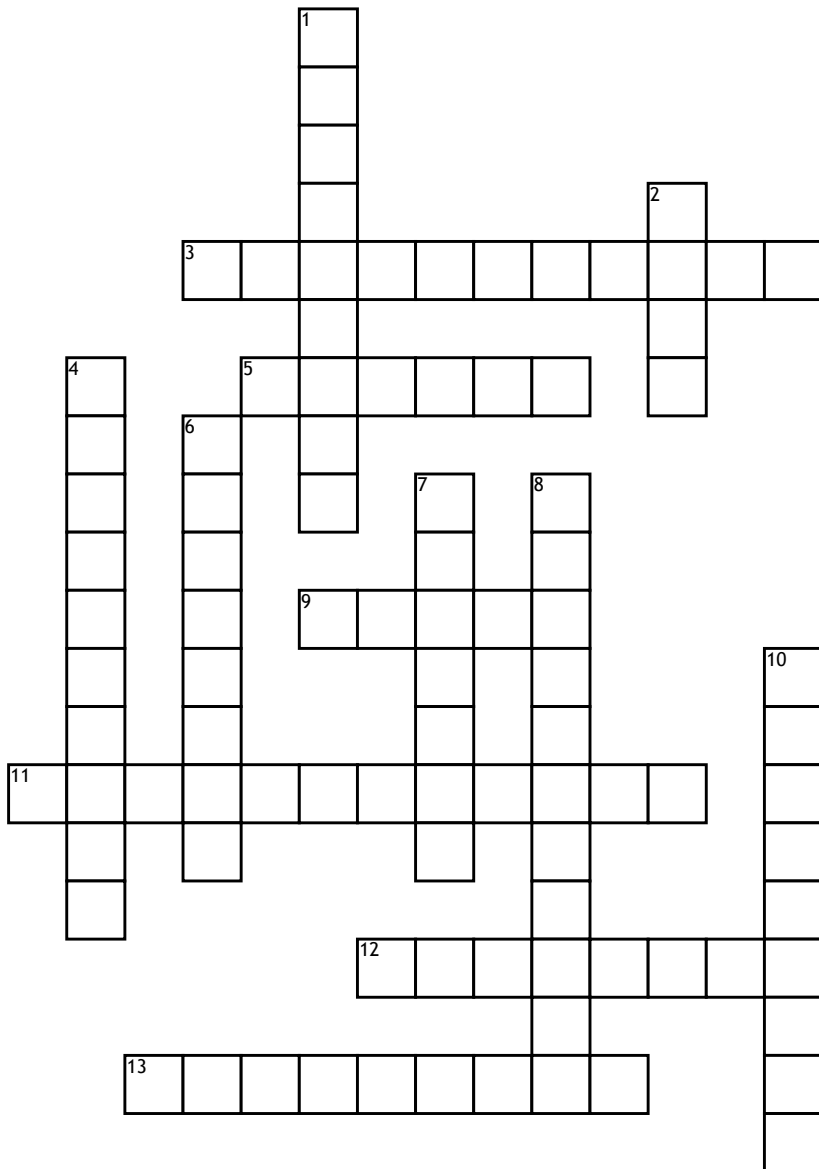


Sustainable Architecture



Across

3. Attention must be paid to the use of energy; particularly _____.

5. Solar _____ placed on roofs enable solar water heating.

9. Volcanic granules or stones are scientifically known as _____.

11. _____ (4;8) has effect on environmental resource exploitation and sustainable energy conservation and/or waste management.

12. Wind _____ create electrical power through air movement.

13. Previously used building materials are also known as _____ materials.

Down

1. _____ is another word describing elements making up concrete mix.

2. Room _____ affects it's temperature.

4. _____ prevents heat escape through rooves etc.

6. Materials that are _____; are in fact re-engineered from previous existing building materials.

7. Windows with double- or triple- _____; insulate and retain heat in cold months.

8. Green Architecture is also known as _____ Architecture.

10. Wind turbines may be wonderfully eco-friendly (no CO2 emissions etc); but they are _____ to create and install.