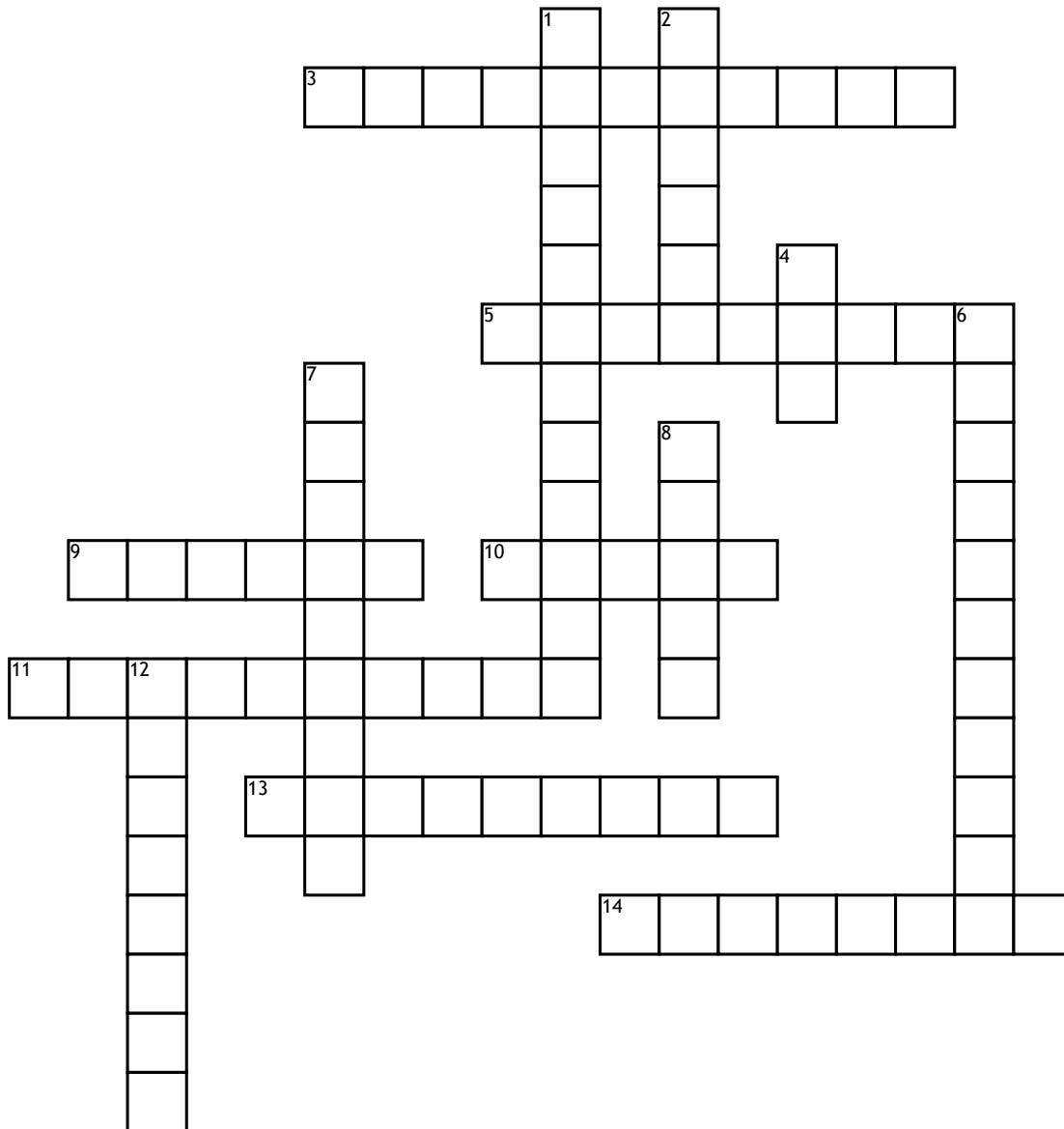


Particle Theory



Across

3. The process of a liquid to a gas is called

5. When you heat up particles the particle speed

9. Particles are always

10. The acronym which helps us remember the particle theory is

11. A gas changing to a solid is called

13. Matter is made of?

14. The process of a liquid changing to a solid is known as

Down

1. When a gas changes to a liquid the process is called

2. Anything that has mass and takes up space

4. Particles move fastest in a

6. The process of a solid changing to a gas is called

7. All particles in a pure substance are

8. Between particles there is

12. When particles heat up in a sealed container, the container is under more