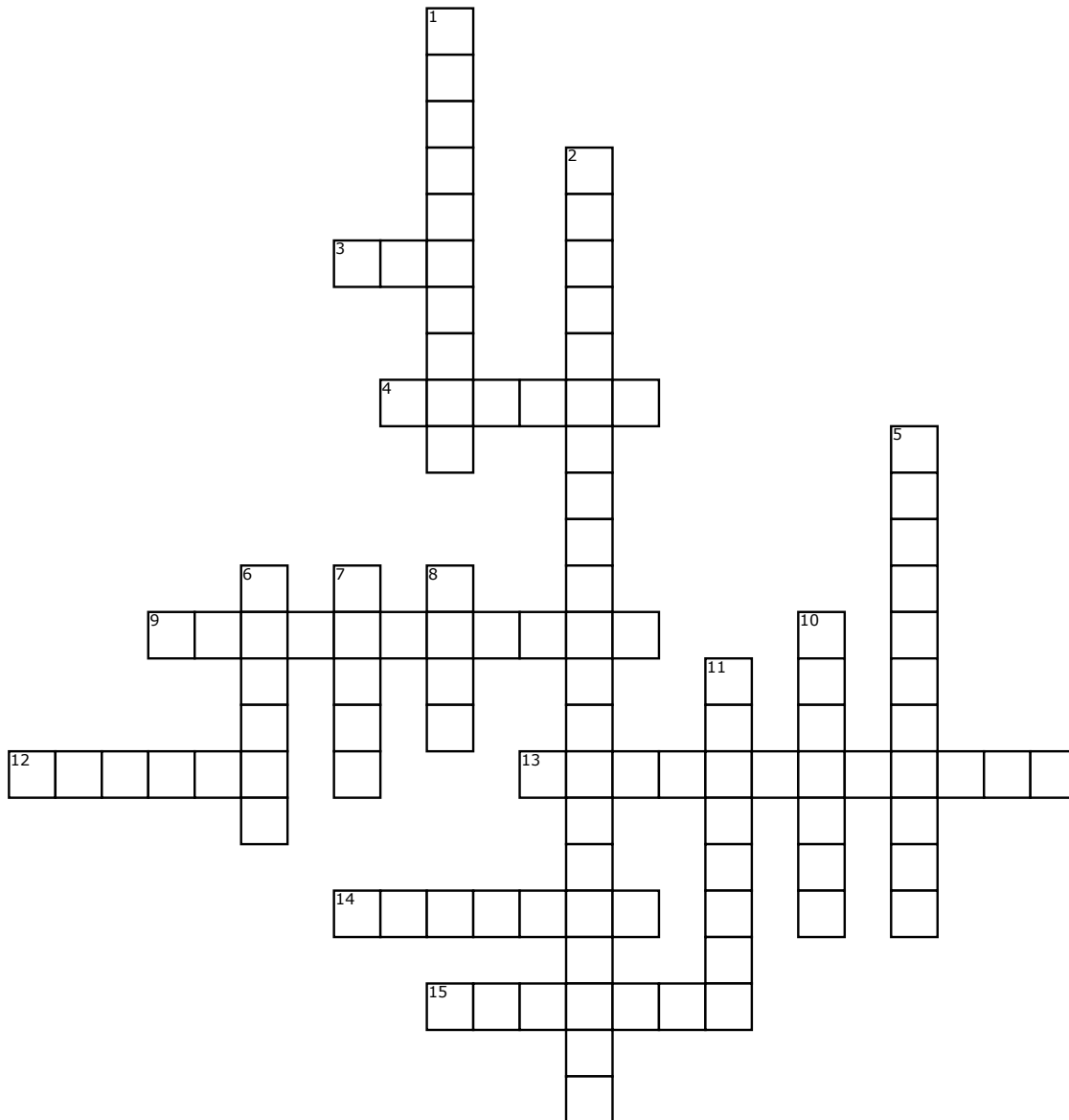


# Matter



## Across

**3.** no shape or volume

**4.** has no shape, but has volume

**9.** liquid to gas

**12.** takes up space

**13.** gas to liquid

**14.** source of matter in stars

**15.** solid to liquid

## Down

**1.** deposition

**2.** states matter is atoms that are in motion

**5.** solid to gas

**6.** anything with mass/ takes up space

**7.** has a shape and volume

**7.** has a shape and volume

**8.** amount of matter

**10.** a substance is its mass per unit volume

**11.** liquid to solid