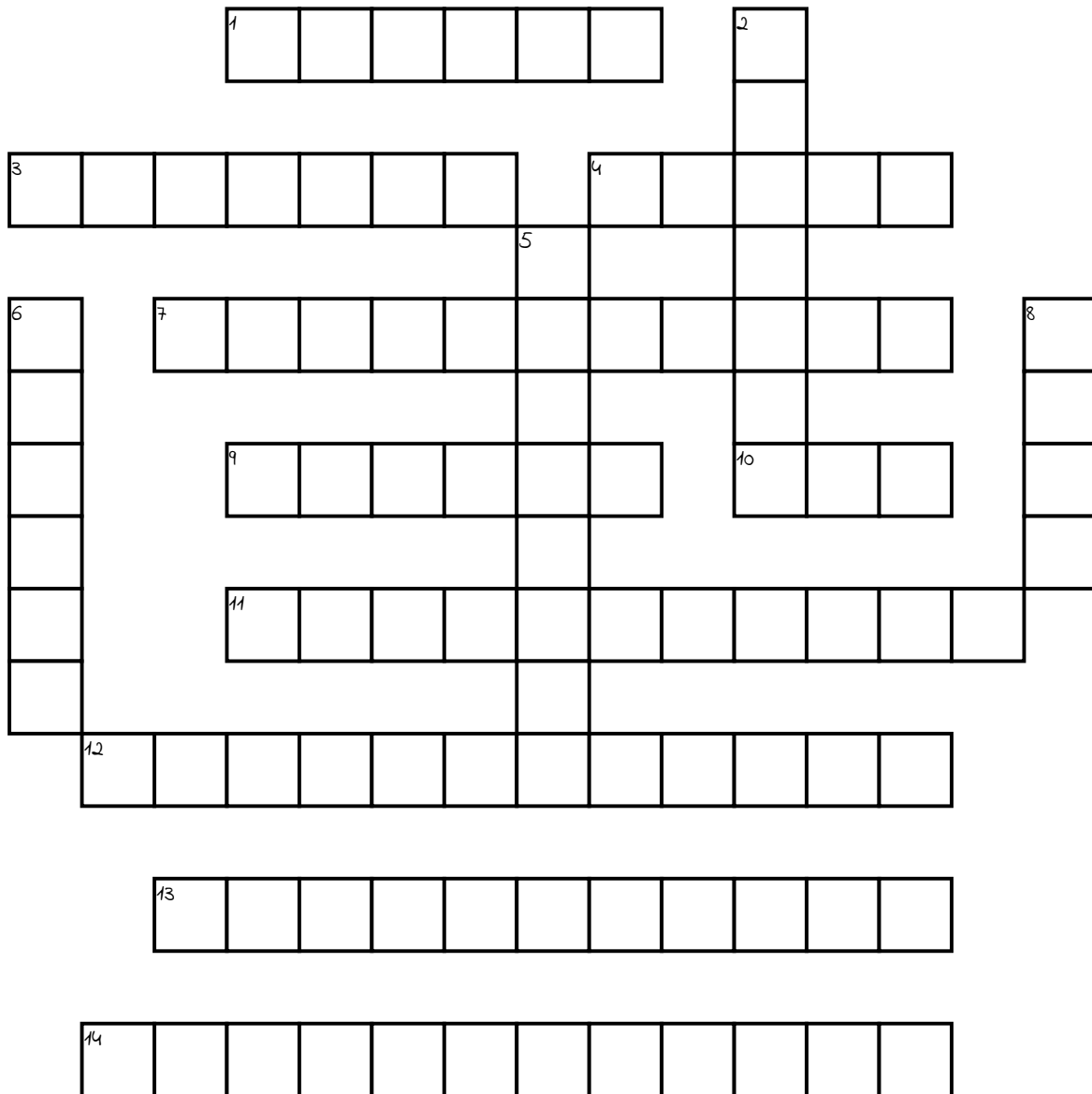


# Science vocabulary cheese



## Across

- 1. has a definite volume and takes the shape of a container
- 3. mass of an object divided by its volume
- 4. has a definite volume and shape and its particles vibrate
- 7. liquid to gas and doesn't need to reach boiling point
- 9. anything that takes up space and has mass

10. has no definite volume or shape

- 11. when a gas changes to a solid or a solid changes to a gas EX: DRY ICE
- 12. the temperature at which water boils
- 13. when one state of matter changes into another but the temperature remains the same
- 14. when a gas changes to a liquid

## Down

- 2. when a solid changes to a liquid
- 5. when a liquid turns to a solid
- 6. the measure of the amount of space that an object takes up
- 8. the amount of matter in an object