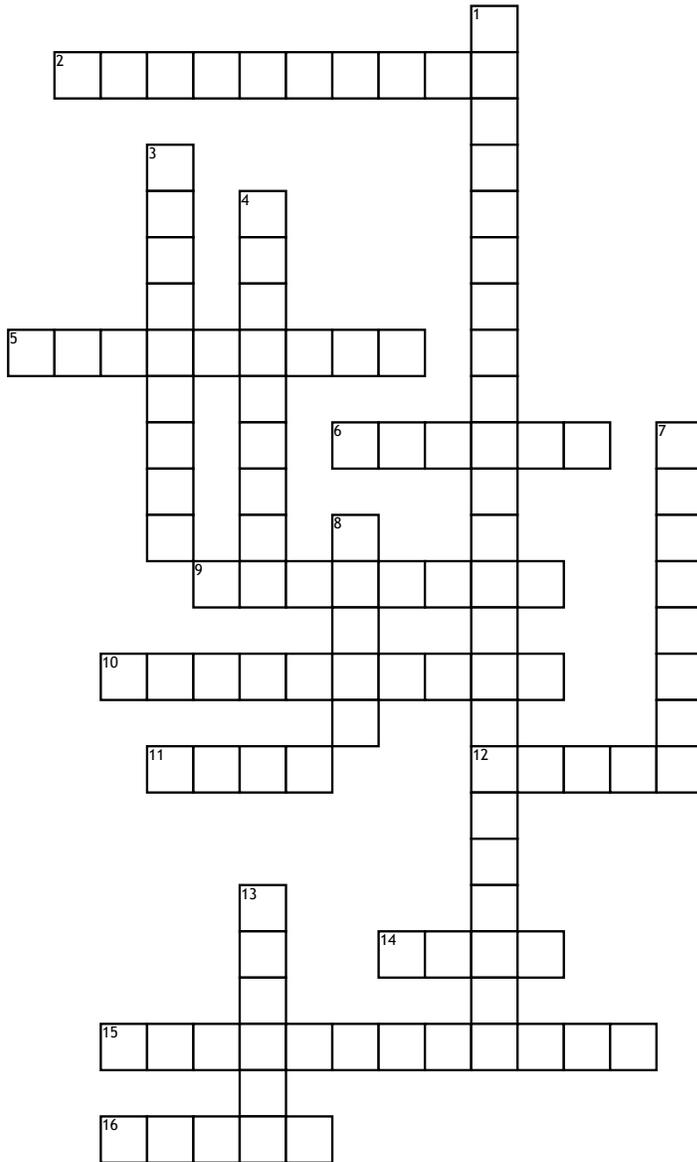


# Physics



## Across

2. A new technique?  
 5. Skill for an optical engineer? Highly  
 6. Studying the interaction between matter and?  
 9. A career in physics? Optical  
 10. A new technique?  
 11. When did Steven Chu win the Nobel Peace Prize Award?

12. Decreases the production of sleep hormones? Blue

14. What moves across the surface? Laser

15. Physical laws?

16. Where the study of light improving performances of athlete's took place? University of

## Down

1. Europe's largest research oriented organization?

3. A person who studies the natural universe?

4. Sleep hormone?

7. What is reflected back into space?

8. Different than normal light? Laser

13. Has dangerous effects on this planet? Climate