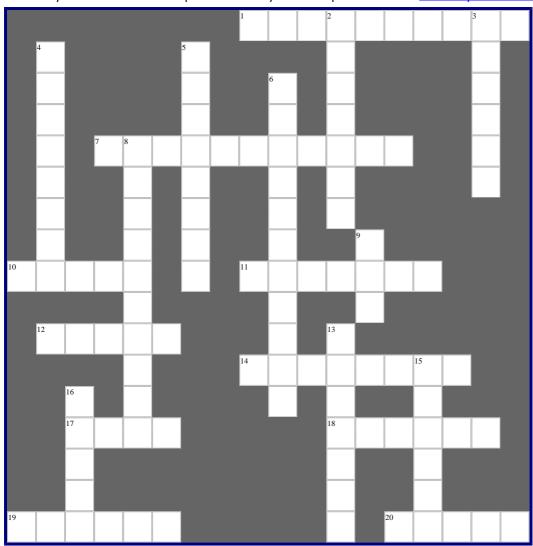
## **Unit 8K - Light**

Created by Dr J E F Frost with EclipseCrossword by Green Eclipse Software — www.eclipsecrossword.com



## **Across**

- 1. Why a stick in water seems crooked. (10)
- 7. Can be seen through clearly. (11)
- 10. A picture formed by light. (5)
- 11. Where the light is absorded or reflected. (7)
- 12. Reflects all incident light. (5)
- 14. The light ray coming in. (8)
- 17. Optical component in glasses and telescopes. (4)
- 18. Allows you to see your reflection. (6)
- 19. Soak up energy (or liquid!). (6)
- 20. Absorbs all incident light. (5)

## **Down**

- 2. Wave bounces from a surface or interface. (7)
- 3. If no light passes through this material it is .... (6)
- 4. All the colours of the rainbow. (8)
- 5. Let a sound or light wave through. (8)
- 6. Allows light to pass, but not clearly. (11)
- 8. What you see in a mirror. (10)
- 9. Another name for a light beam. (3)
- 13. Sparkling, valuable, colourless gemstone. (7)
- 15. The line at right angles to a surface or interface.(6)
- 16. Lenses, windows and prisms can be made of this material. (5)