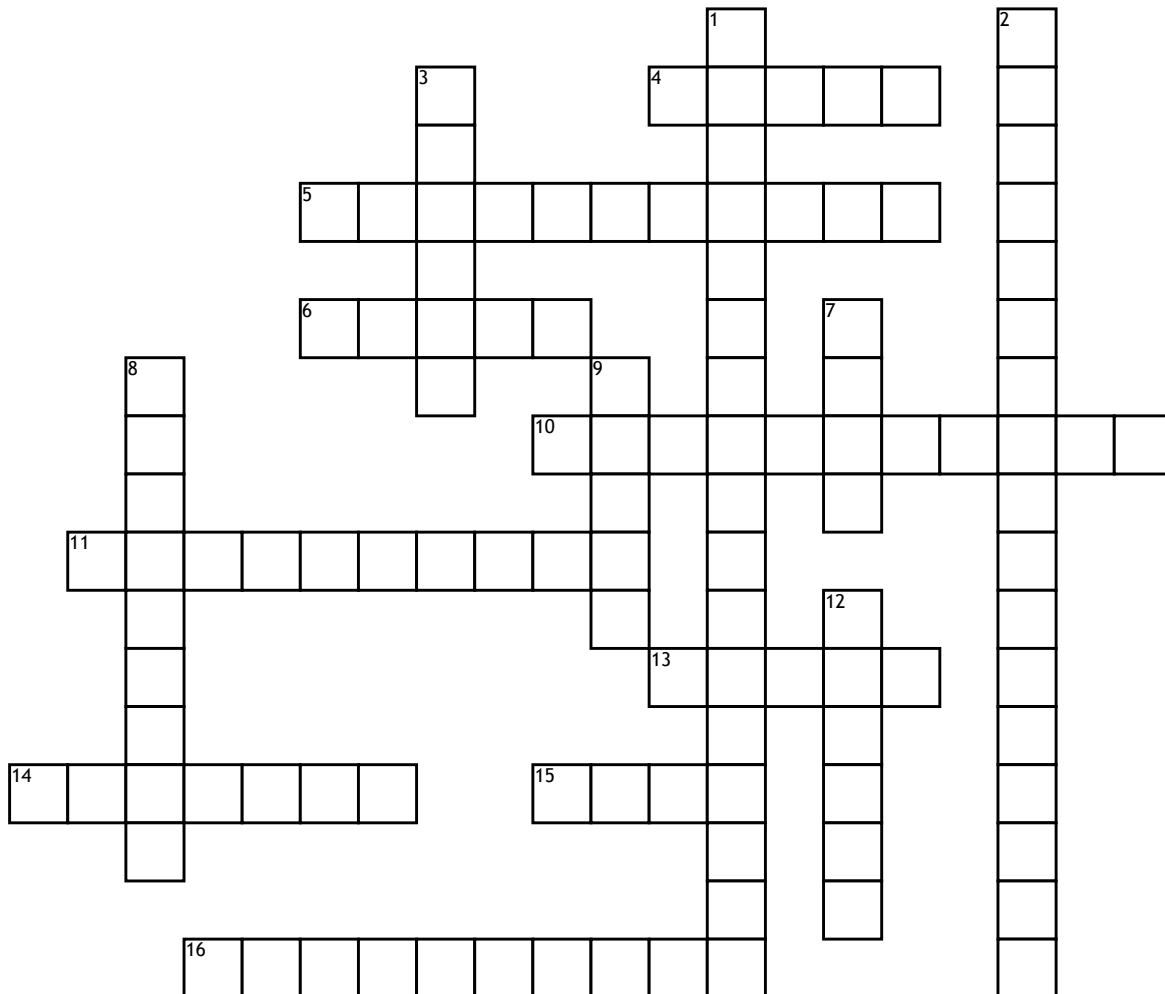


# Properties of materials



## Across

4. What can touching a bare wire give you?  
 5. A material that is see-through is called what?  
 6. What type of materials are tools?  
 10. What flows through a conductor?  
 11. Good insulators are poor what?  
 13. What can you add to coffee to make it sweet?

14. If a material dissolves in water, what is it called?

15. Mattresses and cushions are examples of what material?

16. What does not let electricity flow through it?

## Down

1. What are metals good examples of?  
 2. Plastic, cork, wood and fabrics are good examples of what?  
 3. Curtains are made from this fabric because they are?

3. Curtains are made from this fabric because they are?

7. Diamonds and steel are both what materials?

8. A material that does not dissolve is called what?

9. What are windows made out of?

12. What is only attracted to metal and no other materials?