

1. Think of substances, materials etc. to match the following adjectives.

- |                            |                       |                    |
|----------------------------|-----------------------|--------------------|
| 1. soluble <u>  salt  </u> | 8. smooth _____       | 15. odorless _____ |
| 2. flammable _____         | 9. rough _____        | 16. volatile _____ |
| 3. edible _____            | 10. fragile _____     | 17. dense _____    |
| 4. toxic _____             | 11. transparent _____ | 18. curved _____   |
| 5. sour _____              | 12. rigid _____       | 19. round _____    |
| 6. malleable _____         | 13. flexible _____    | 20. cloudy _____   |
| 7. opaque _____            | 14. elastic _____     |                    |

2. Write 10 sentences using the words above:

Example: *Salt is a soluble substance. It dissolves when put in water.*

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_

3. Match the adjectives with their meanings.

- |                |                                                                    |
|----------------|--------------------------------------------------------------------|
| 1. combustible | a) not easily broken or made weaker                                |
| 2. transparent | b) hard and can easily break into pieces                           |
| 3. fragile     | c) easy to press or shape, pleasant to touch, not rough or stiff   |
| 4. rough       | d) able to burn easily                                             |
| 5. rigid       | e) clear and thin enough to see things through                     |
| 6. translucent | f) a surface which is not smooth                                   |
| 7. tough       | g) stiff, hard, and difficult to bend or move                      |
| 8. soft        | h) clear enough for light to pass through but not completely clear |

4. What are the opposite meanings of these adjectives?

- flexible \_\_\_\_\_  
 soft \_\_\_\_\_  
 rough \_\_\_\_\_  
 fragile \_\_\_\_\_  
 transparent \_\_\_\_\_  
 heavy \_\_\_\_\_  
 combustible \_\_\_\_\_

5. Choose the correct properties of the following materials.

- |           |                |              |                |
|-----------|----------------|--------------|----------------|
| glass:    | a) rigid       | b) permeable | c) fragile     |
| wood:     | a) combustible | b) fragile   | c) transparent |
| lead:     | a) light       | b) hard      | c) heavy       |
| concrete: | a) flexible    | b) rigid     | c) combustible |
| chalk:    | a) rigid       | b) soft      | c) flexible    |