



Name: _____

Grade & Section: _____

Date: _____

Time: _____



hunterswoodzph

Materials that Absorb Water

Choose the best answer.

- _____ 1. Why is cotton able to absorb water?
A. It is very light. B. It is very cheap. C. It is very smooth. D. It is very porous.
- _____ 2. Which of these materials do not absorb water?
A. linen cloth B. rubber gloves C. wood D. paper
- _____ 3. What useful property does a raincoat have?
A. It is hard. B. It is elastic. C. It is waterproof. D. It is rough.
- _____ 4. What useful property does a towel have?
A. It is waterproof. B. It is absorbent. C. It is disposable. D. It is expensive.
- _____ 5. Which of the following materials have the ability to absorb water?
A.  B.  C.  D. 
- _____ 6. Which of the following is a non-porous material?
A.  B.  C.  D. 
- _____ 7. What do you call materials that allow air or liquid to pass through?
A. plastic materials B. rubber materials C. porous materials D. non-porous materials
- _____ 8. Why can porous materials absorb water?
A. because they are commonly used at home
B. because they are soft and smooth
C. because they are tight enough that water can't pass through
D. because they have plenty of space inside that can hold the liquid
- _____ 9. If you spill water on the table, what is the best material that you can use to clean it up?
A. aluminum foil B. cloth rag C. plastic bag D. rubber gloves
- _____ 10. These are the materials often used to make containers for liquids because they do not absorb water, EXCEPT:
A. glass B. cardboard C. plastic D. metal