

CAPILLARINESS

Meaning: Capillarity is the ability of a liquid to flow in narrow spaces without the assistance of external forces, often observed in the movement of water through soil and its rise in thin tubes.

1. Capillarity plays a crucial role in the movement of water through soil.
2. The capillarity of the liquid allowed it to rise in the narrow tube.
3. Understanding capillarity can help in the design of effective irrigation systems.
4. The scientist demonstrated capillarity through a simple experiment with water and glass.
5. Plants utilize capillarity to draw moisture from the soil to their leaves.
6. The capillarity of the material affects how quickly it absorbs liquids.
7. In microfluidics, capillarity is essential for controlling fluid movement.
8. The phenomenon of capillarity can be observed in everyday life, such as when a paper towel absorbs spilled water.
9. Capillarity is a fundamental concept in physics and chemistry that explains fluid behavior.
10. Engineers often consider capillarity when designing systems that involve fluid transport.

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