

# AP Biology Unit 1 Test

water - correct answer-polar molecule

-polar covalent bonds

-oxygen end is partial negative and the hydrogens have a partially positive end

-cohesive

polar covalent bonds - correct answer-opposite ends of the molecule have opposite charges

cohesion - correct answer-H bonding between H<sub>2</sub>O creates it (sticky)

-allows for the movement of water against gravity

-high surface tension

-water moves up a tree by transpiration (helped by \_\_\_\_)

adhesion - correct answer-H<sub>2</sub>O molecules form H bonds with other substances

~capillary action

~meniscus

~water climbs up fiber

solvent - correct answer-water is the universal one

-polar water molecules will surround the (+) and (-) ions causing the ions to separate and dissolve

-dissolve solutes and create aqueous solutions

hydrophilic - correct answer-some molecules have an affinity for water

-polar and ionic molecules

-ex: cotton, cellulose, paper

hydrophobic - correct answer-some substances do not have an affinity for water

# Quizlet Ap Biology Guide Answers

**Deborah T. Goldberg, David Maxwell**

## **Quizlet Ap Biology Guide Answers:**

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