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# 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

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chapter 2 analysis of ac systems we started out this chapter by discussing power in dc circuits now we will take a detailed look at alternating current and we will also discuss power dissipation with respect to ac that is flowing through a purely resistive load what is

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sep 12 2022 figure 15 4 1 15 4 1 a an rlc series circuit b a comparison of the generator output voltage and the current the value of the phase difference  $\phi$  depends on the values of  $r$   $c$  and  $l$  since the elements are in series the same current flows through each element at all points in time the relative phase between the current and the emf

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voiceover we now begin a whole new area of circuit analysis called sinusoidal steady state analysis you can also call it ac analysis ac stands for alternating current it means it is a voltage or a current that where the signal actually changes sign it is positive sometimes it is negative sometimes

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about transcript the ratio of a sinusoidal voltage to a sinusoidal current is called impedance this is a generalization of ohm's law for resistors we derive the impedance of a resistor inductor and capacitor the inductor and capacitor impedance includes a term for frequency so the impedance of these components depends on frequency

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find the voltage source equivalent of a current source and vice versa compute voltages and currents in multi source rlc networks using superposition simplify rlc networks using Thévenin's and Norton's theorems determine conditions for maximum power transfer and compute the maximum power

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$\omega$  represents the frequency of a sine wave when we write it this way  $\sin \omega t$  if  $\omega = 1$  the sin completes one cycle in  $2\pi$  seconds if  $\omega = 2\pi$  the sin completes one cycle sooner every 1 second for  $f = 1$  if  $\omega = 2\pi f$  the sin completes one cycle even faster every  $1/f$  seconds or equivalently sin completes  $f$  cycles in 1 second

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