

Manager's Notes: Portland Lake Municipal Branch/Commission

Below information was taken from High School District website. Please review the attached Letter from the Superintendent regarding the "Portland Lake" water treatment plant Portland Branch/Commission meeting agenda.

1. Review information received from the meeting.

Below the agenda items that pertain to the:

1. Engineer the water treatment plant for the location of the following items:

a. B. Building/Plant

b. Water intake/Outlet

c. Other/Other/Other

2. Review water quality information and water quality. Review the water quality information and other related information.

Information:	Current water and water	Water 1. Water with 1. water 1. Water	Current water with 1. water 1. Water	Water 1. Water with 1. water 1. Water
Current information				
Current information				

3. Review the water quality information and water quality. Review the water quality information and other related information.

4. Review the water quality information and water quality. Review the water quality information and other related information.

5. Review the water quality information and water quality. Review the water quality information and other related information.

6. Review the water quality information and water quality. Review the water quality information and other related information.

7. Review the water quality information and water quality. Review the water quality information and other related information.

Answers For Classzone Bacterial Transformation Lab

Marlene Kent



Answers For Classzone Bacterial Transformation Lab:

Advanced Biology Lab Investigations Marlene Kent, 2013-12-24 This manual contains 24 labs and is aligned with the first year college advanced placement level high school biology curriculum standards and science practices There are eight main lab investigations two for each AP Bio Big Idea each including a student guided inquiry 1 DIFFUSION AND OSMOSIS Surface area and cell size modeling osmosis in live water plant cells 2 CHANGES WITHIN POPULATIONS PTC taste test global analysis simulations of changes within populations Equilibrium Natural Selection Genetic Drift mathematical modeling of allele frequencies within a population 3 EVOLUTIONARY RELATIONSHIPS Cladogram construction biochemical analyses of gene and protein sequence % similarities and differences BLAST database tutorial and cladogram construction for comparing evolutionary relationships Entrez Gene database tutorial comparing normal gene sequences to chromosomal aberrations in human diseases 4 MITOSIS and MEIOSIS Loss of cell cycle control analysis in cancer cells using human karyotypes environmental abiotic effects on mitotic rates and data analysis for significance student guided inquiry on environmental effects on mitosis and crossing over in meiosis demonstrating increased genetic variability in subsequent generations 5 ENZYME ACTIVITY Catalase enzyme and breakdown of toxins in the liver enzyme specificity using lactase enzyme rates of reaction assay and baseline effects of pH on enzymatic activity and student guided inquiry for other potential environmental effects on enzyme activity 6 PHOTOSYNTHESIS AND CELLULAR RESPIRATION Predictions on effect of different abiotic conditions on photosynthesis and the effect of exercise on cellular respiration waste product production rates measuring photosynthesis and cellular respiration rates using the Floating Leaf Disk technique 7 BIOTECHNOLOGY BACTERIAL TRANSFORMATION Biotechnology simulation of transforming the human insulin making gene into a bacterial plasmid bacterial transformation of the jellyfish gene for green fluorescence into E coli transformation efficiency calculations and student guided inquiry of the newly transformed bacterial colonies 8 ENERGY DYNAMICS Environmental impact of eating at lower trophic levels energy transfer and productivity lab using yeast fermentation of corn sugar into ethanol and carbon dioxide and student guided inquiry on variables that could potentially increase the rate of fermentation for biofuel production

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