

AP BIOLOGY LAB MANUAL

Projected Lab Activities for 2012-2013:

1. Biology Lab Skills
2. Fruit Fly Behavior*
3. Diffusion and Osmosis**
4. Enzyme Activity*
5. Organismal Respiration**
6. Chromatography Techniques
7. Photosynthesis – Light Reactions*
8. Transpiration**
9. Metabolic Rates
10. Cell Division**
11. *Drosophila melanogaster* Genetics*
12. Polymerase Chain Reaction
13. Restriction Enzyme Simulation
14. DNA Restriction Analysis
15. Engineering a Plasmid
16. Bacterial Transformation**
17. Natural Selection Simulation
18. Hardy-Weinberg Simulation
19. Supertasters!**
20. Artificial Selection*
21. Evolution and Phylogenetics
22. Have a BLAST!**
23. Energy Dynamics**

*requires a formal lab report

**requires a miniposter

Ap Biology Lab Manual Answers

Mark Anestis, Kelcey Burris



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flower orientation the flowers point upward or spread or curve outward flower petal color pink to red white flower petal length 3 4 5 mm flower shape the flower has an urn shaped corolla constricted at the opening the flower is bell shaped

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general information bulb solitary or clustered applanate globose to cylindric ovoid tunic purple red brown red pale brown red or yellow to pale yellow papery to thinly leathery entire leaves shorter than scape 0 5 2 cm wide terete fistulose

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floral formula and floral diagram google classroom a flower has the following characteristics zygomorphic bracteate gamosepalous calyx with valvate aestivation polypetalous corolla with vexillary aestivation diadelphous stamens basal placentation which of the following floral diagrams represents this flower

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stem underground bulb leaf a cluster of radical leaves emerges from the underground bulb cylindrical and fleshy having sheathy leaf bases with parallel venation inflorescence scapigerous i e the inflorescence axis peduncle arising from the

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the floral formula of allium cepa onion of the liliaceae family is as follows here the symbols represent systematic position of liliaceae kingdom plantae subkingdom tracheobionta super division spermatophyta division magnoliophyta class liliopsida subclass liliidae order liliales family liliaceae features of liliaceae family

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the flowers of allium are described as bowl shaped flowers in morphological terms with hidden nectarines generally they are in under part of the ovary onion flowers are a good source of floral nectar and pollen the nectar produced from the nectarines was found to be collected in three cups between

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onion allium cepa l bulbs are commonly used as food or as a herb showing pharmacological activities connected to natural

beneficial compounds such as thiosulfinates saponins polyphenols and flavonoids the free amino acids arginine

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allium cepa is an evergreen bulb growing to 0 6 m 2ft see above for usda hardiness it is hardy to uk zone 5 and is not frost tender it is in flower from june to july the species is hermaphrodite has both male and female organs and is pollinated by bees insects suitable for light sandy and medium loamy soils and prefers well drained soil

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allium is a genus of monocotyledonous flowering plants with hundreds of species including the cultivated onion garlic scallion shallot leek and chives the generic name allium is the latin word for garlic and the type species for the genus is

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