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In this class students will be introduced to Biology Principles and Crucial Lab Techniques and Theory.							
Biotech	15th-	Tuesday July 9th or 16th	Wednesday July 10th or 17th	Thursday July 11th or 18th	Friday July 12th or 19th		
8:30 - 9:00 drop off	Biology Drop Off	Biology Drop Off	Biology Drop Off	Drop Off	Drop Off	Camp Counselor	
9:05 - 10:50 (1 hour 45 min) Block A	Microbes & Bacteria In Our Environment	Spooling Your Own DNA	Organic Macromolecules in Our Food	Introduction to Forensics: Quantitative / Qualitative, Inductive and Deductive. Food Analysis?	Genetic Evidence: Exculpatory?		
(15 min) Break	15 min Break	15 min Break	15 min Break		15 min Break	Camp Counselor	
11:10 - 12:55 (1 hr 45 min) Block B	Genetic Engineering and Pipette Mastery	DNA Fingerprinting	Microscopy	Crime Scene Review / Sample Collection / Qualitative Ideas	FLEX Lab, Review, Revisit, Summarize Lab Techniques		
(35 min) Lunch	35 min Lunch	35 min Lunch	35 min Lunch	35 min Lunch	35 min Lunch	Camp Counselor	
1:35 - 3:00 (1 hr 45 min) Block C	Bacterial Transformation	High Performance Liquid Chromatography	Microbe plate review	Spectroscopy and Quantitative Ideas	Final Observations / Forensic Data / Clean Room Tour		
3:00 Pick- UP	Pick Up	Pick Up	Pick Up	Pick Up	Pick Up	Camp Counselor	

