## REDBANK VALLEY SCHOOL DISTRICT SCIENCE CURRICULUM MAP

APPLIED PHYSICAL SCIENCE 9												
	CHAPTER											
	TOPICS	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	JANUARY	FEBRUARY	MARCH	APRIL	MAY		
PA SCIENCE & TECHNOLOGY STANDARDS	UNIFYING THEMES	Scientific Method; Metric Measurement	Scientific Method; Metric Measurement		Element Patterns		Newton's Laws of Motion					
	INQUIRY & DESIGN		Mass & Volume Labs	Density of Coins Lab	Atomic Structure Lab	Building Compounds	Egg Parachutes		Levers & Pulleys			
	BIOLOGICAL SCIENCES											
	PHYSICAL SCIENCE, CHEMISTRY, PHYSICS		Properties of Matter	Properties of Matter; Density	Elements & Atoms; Periodic Table	Compounds & Mixtures; Chemical formulas & reactions	Force & Motion; Friction & pressure	Energy & Work; Heat Transfers	Simple Machines	Waves, Sound, & Light		
	EARTH SCIENCES											
	TECHNOLOGY EDUCATION	Online Activities	Online Activities	Online Activities	Online Activities	Online Activities	Online Activities	Online Activities	Online Activities	Online Activities		
	SCIENCE, TECHNOLOGY, AND HUMAN ENDEAVORS		Careers in Physical Science									

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APPLIED PHYSICAL SCIENCE 9										
	CHAPTER	OEDTEMDED	OCTOBED	NOVEMBED	DECEMBED			MADCH		N. ( A 37
s	TOPICS WATERSHEDS & WETLANDS	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	JANUARY	FEBRUARY	MARCH	APRIL	MAY
	RENEWABLE & NONRENEW RESOURCES									
STANDARDS	ENVIRONMENT HEALTH									
PA ENVIRONMENT & ECOLOGY ST	AGRICULTURE & SOCIETY									
	INTEGRATED PEST MANAGEMENT									
	ECOSYSTEMS AND INTERACTIONS									
	THREATENED, ENDANGERED AND EXTINCT SPECIES									
	HUMANS & ENVIRONMENT									
	ENVIRONMENT LAWS									