

REQUIRED TOOLS for STREAMLINED SCIENCE TEKS

Required Tools	PK – Grade 8								
	PK/K	1	2	3	4	5	6	7	8
Balances	Primary			Pan	Pan & TB		X	X	X
Computers	X	X	X	X	X	X	X	X	X
Notebooks	X	X	X	X	X	X	<i>notebooks / journals</i>		
Safety Goggles	X	X	X	X	X	X	X	X	X
Thermometers	<i>demo*</i>		X	X	X	X	X	X	X
Timing Devices	X	X	X	X	X	X	X	X	X
Bowls	X	X							
Cups	X	X							
Nonstandard Items	<i>paperclips/ clothespins*</i>		<i>Metric size</i>						
Weather Instruments	<i>wind socks*</i>		<i>wind vane & rain gauges*</i>						
Collecting Nets	X	X	X	X	X	X		X	
Cameras				X	X	X		<i>digital</i>	
Magnets	X	X	X	X	X	X			
Habitat (organisms')	X	X	X	X	X	X			
Hand Lenses	X	X	X	X	X	<i>& prism</i>		X	
Beakers			<i>plastic</i>	X	X	X	X	X	X
Metric Rulers			X	X	X	X		<i>& tape measures</i>	
Graduated Cylinders				X	X	X	X	X	X
Hot Plates				X	X	X	X	X	X
Meter Sticks				X	X	X	X	X	X
Microscopes				X	X	X	X	X	X
Spring Scales				X	X	X			X
Gloves				X	X	X	X	X	X
Compasses				X	X				
Sun/Earth/Moon Model				X					
Sound Recorders				X					
Calculators					X	X	X	X	X
Mirrors					X	X			
Aprons							X	X	X
Test Tubes							X	X	X
Petri Dishes							X	X	
Computer Probes								<i>temp & pH</i>	
Globe								X	
Insect Traps								X	
Life Science Models								X	
Microscope Slides								X	
Stereoscope								X	
Water Test Kits								X	
Spectroscopes									X
Anemometer									X
Psychrometer									X

REQUIRED TOOLS for STREAMLINED SCIENCE TEKS

Required Tools	GRADES 6-12						
	6	7	8	IPC	Bio	Chem	Physics
Cameras		<i>digital</i>			X*		
Magnets							bar & horseshoe
Lenses		X			hand*		convex & Prisms
Computers	X	X	X		X*	X	
Balances	TB	X	X		electronic*	electronic	TB
Thermometers	X	X	X		X*		X
Timing Devices	X	X	X		X*		stopwatch
Notebooks	<i>notebooks / journals</i>				journals*	journals	
Safety Goggles	X	X	X			X	
Beakers	X	X	X			X*	
Metric Rulers		<i>& tape measure</i>			X*		X
Compasses							X
Graduated Cylinders	X	X	X			X*	X*
Hot Plates	X	X	X		X*		X
Meter Sticks	X	X	X		X*		
Microscopes	X	X	X		X*		
Gloves	X	X	X				
Calculators	X	X	X		X*	graphing	scientific/graphing
Mirrors							X
Aprons	X	X	X				
Test Tubes	X	X	X				
Petri Dishes	X	X			X*		
Computer Probes		temp & pH			X*	X	X
Collecting Net		X					
Globe		X					
Insect Traps		X					
Life Science Models		X			X*		
Blank & Prepared Slides		X			X*		
Stereoscope		X			X*		
Water Test Kits		X					
Spectroscopes			X				X
Spring Scales			X				X
Anemometer			X				
Psychrometer			X				
Spreadsheet software					X*		
Standard Lab Glassware					X*	X	
Biological specimens					X*		
Incubators					X*		
Dissecting Equipment					X*		
Micropipettors					X*		
Electrophoresis Equip					X*		
Burettes & Pipettes						X*	
Erlenmeyer/Volumetric Flasks						X*	
Consumable Chemicals						X	
Batteries							X
Clamps							90° rod clamps
Multimeters							I, V, & R

REQUIRED TOOLS for STREAMLINED SCIENCE TEKS

Required Tools	GRADES 6-12 <i>continued</i>						
	6	7	8	IPC	Bio	Chem	Physics
Dynamics Equipment							X
Collision Apparatus							X
Discharge Tubes							H, He, Ne, Ar
Masses							slotted/hooked
Photogates							X
Pendulum Support							X
Ring Stands & Clamps							X
Trajectory apparatus							X
Tuning Forks							X
Power Supply							X
Polarized Film							X
Protractors							X
Resistors							X
Friction Block							X
Mini Lamps & sockets							X
Electrostatics kits							X
Knife Blade Switches							X
Carbon/Graph Paper							X
CRT							X
Nylon Thread/String							X
Iron Filings							X
White craft paper							X
Copper wire							X
Periodic Table							X
EM Spectrum Charts							X
Ballistic carts							X
Resonance Tubes							X
Slinky springs							X
Wave motion rope							X
Laser Pointers							X
Ripple Tank w/generator							X
Micrometer							X
Caliper							X
Radiation Monitor							X
Ring Stand Screen							X
Ballistic pendulum							X
Stroboscope							X
Inclined plane							X
Optics bench & kit							X
Pulley w/ clamp							X
Ticker Timer							X