

# Chilton Public Schools Curriculum Document

Curricular Area:

Grade: 4

Course Title (if different than Curricular Area):

EE	IT	EV	EC	WI Academic Standard	WKCE Strand	Learner Concepts	NT	I	D	R	M	R
				A.4.1	19 Science Inquiry	Question/answer with experiments					X	
				A.4.2	19 Science Inquiry	Use prior knowledge to predict outcomes					X	
	A.4.5			A.4.3	19 Science Inquiry	Data collection					X	
X				A.4.4	19 Science Inquiry	Science themes					X	
				A.4.5	21 Life Cycles	Changes over time					X	
	A.4.2			B.4.1	19 Science Inquiry	Use of sources					X	
				B.4.2	25 History and Nature	Important people					X	
				B.4.3	22 Earth and Space	Earth changes over time	X					
				C.4.1	19 Science Inquiry	Vocabulary					X	
X				C.4.2	19 Science Inquiry	Question, predict, investigate, explain					X	
	A.4.2			C.4.3	19 Science Inquiry	Use of multiple sources					X	
				C.4.4	19 Science Inquiry	Use of science equipment					X	
	B.4.5			C.4.5	19 Science Inquiry	Collection of data					X	
				C.4.6	19 Science Inquiry	Use of graphics to display findings					X	
X	B.4.7			C.4.7	19 Science Inquiry	Support conclusions					X	
	C.4.4			C.4.8	19 Science Inquiry	Additional Questioning					X	
				D. 4.1	22 Earth and Space	Objects are made up of more than one substance	X					
				D.4.2	21 Life Sciences	Classification	X					
				D.4.3	20 Physical Science	Different states of matter	X					
				D.4.4	20 Physical Science	Changes in form	X					
				D.4.5	19 Science Inquiry	Use simple instruments	X					
				D.4.6	20 Physical Science	Objects in rest and motion	X					
				D.4.7	19 Science Inquiry	Record keeping	X					

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				D.4.8	20 Physical Science	Forms of energy	X					
				E.4.1	22 Earth and Space	Earth composition	X					
				E.4.2	22 Earth and Space	Physical and chemical properties of Earth	X					
				E.4.3	22 Earth and Space	Vocabulary describing WI rocks and minerals	X					
				E.4.4	22 Earth and Space	Celestial objects	X					
				E.4.5	22 Earth and Space	WI weather changes	X					
				E.4.6	22 Earth and Space	Earth cycles						X
				E.4.7	19 Science Inquiry	Resources in community	X					
				E.4.8	22 Earth and Space	Illustrate resources in mining, forestry, farming, and manufacturing	X					
				F.4.1	21 Life Science	Basic needs of organisms						X
		X		F.4.2	21 Life Science	Organisms internal and external cues						X
		X		F.4.3	21 Life Science	Life cycles						X
		X		F.4.4.	21 Life Science	Living and non living connections						X
	B.4.2			G.4.1	23 Science & Technology	Use of technology with employment	X					
				G.4.2	23 Science & Technology	Changes in technology						X
				G.4.3	23 Science & Technology	Discoveries and inventions used today	X					
				G.4.4	23 Science & Technology	Simple Machines						X
X	B.4.2			G.4.5	23 Science & Technology	Question/answer about inventions						X
	B.4.1			H.4.1	23 Science & Technology	Advances in technology and lifestyle changes	X					

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				H.4.2	23 Science and Technology	How technology causes problems	X					
	C.4.1			H.4.3	24 Personal & Social Perspectives	Personal Needs	X					
				H.4.4	24 Personal & Social Perspectives	Citizens make decisions/science issues	X					

EE = Education for Employment  
 IT = Information and Technology  
 EV = Environmental Education  
 EC = Economic Education

NT = Not Taught  
 I = Introduced  
 D = Developed  
 R = Reviewed  
 M = Mastered