

Second Grade Clean & Green Program Matrix

Four Keys of Character Education	Iowa Core & Common Core				
	Mathematics	Science	Social Studies	English Language Arts	21 st Century Skills
Self study	Geometric Jumble Recycled Math Standard 2.G.A.1	Who Will Pollinate Our Garden? Science Standard 2-LS2-2	Mapping the Route From Home to School Social Studies Standard SS.K-2.G.1	Writing a Persuasive Letter ELA Standard W.2.1 Science Standard S.K-2.SI.5	Planning a Service Project 21at Century Skills Standard 21.K-2.ES.1
	Recycled Fractals Math Standard 2.G.A.1	Field Trip to Your Square Science Standard S.K-2.SI.1 PE Standard 1			
Other study	Celebrating Urban Birds Math Standard 2.OA.1 Science Standard 2-LS4-1	How Are We Alike/Different? Science Standard- 2-LS4	Birds of a Feather Social Studies Standard SS.K-2.BS.1	Recycled Art ELA Standard L.2.3	Sound Map 21at Century Skills Standard 21.K-2.ES.1 Science Standard K-2-ETS1-1 P.E. Standard 1
Public performance	Beginning Playground Pickup Math Standard 2.MD.D.10 P.E. Standard 5	Landforms of Iowa & Beyond Science Standard- 2-ESS2	We Need Earth Game Social Studies Standards SS.K-2.G.3 & SS.K-2.G.4 P.E. Standard 5	Reconstructing the Squares ELA Standard SL.2.1 Science Standard 2-LS4-1	Hide a Penny 21at Century Skills Standard 21.K-2.ES.1
		Guilds & Communities, Plants & People Science Standard LS2.D	First People, Blood Run NHS Social Studies Standard SS.K-2.H.1	Native American Parfleche ELA Standard RL.2.7	The Giving Trees 21at Century Skills Standard SS.K-2.PSCL.2
		Making a Class List Science Standard S.K-2.LS4			
Supportive, challenging community	Photographing a Math Problem Math Standard 2.OA.C.3	Class Service Project Science Standard S.K-2.LS4	Hunting for Treasure Social Studies Standard SS.K-2.G.1	Keyboard Game & Three-Letter Word Forming Game ELA Standard- SL.2.1.	Searching for Meaning Through Jigsaw Discussions 21at Century Skills Standard SS.K-2.PSCL.1 Science Standard S.K-2.LS.4
	Time-line Math Math Standard 2.MD.B.6			Earth Circle of Life ELA Standard W.2.2 P.E. Standard 5	Reading for Responsibility in the Garden 21at Century Skills Standard 21.K-2.ES.3

