DRAFT

WILD, WILD Aquatic, And Learning Tree Suggested Activities for Social Studies & Science

PreK - 4

Activities were selected because they address pertinent concepts and issues related to Iowa's natural resources and they address national content standards at the stated grade levels. There are many more relevant activities – this is meant to be a starting point for teachers looking to integrate teaching about Iowa's natural resources.

Activities are grouped according to subject and the manual within which they are found. PLT activities are listed by number (order they appear in the manual). Project WILD and WILD Aquatic activities are listed alphabetically by section of the manual in which they appear.

Correlation Key:

- indicates that the concept is a *main* focus of the activity
- indicates that the concept is *part* of the focus of the activity indicates that the concept is *addressed* in the activity

Social Studies

Project Learning Tree Number – Activity	Grades	Supplement	Portions	Correlation	Social Studies Standards
#4 Sounds Around	PreK, K,		Variation,	•	Ib, IIId, IIIh
			Part C	0	Id, IIa, IIe, IIIa, IVb, IVg, IXa
#14 Renewable or Not?	3, 4	Yes		•	VIh, VIIa, IXb, IXd, IXe
		PLT Unit 4		0	Ia, IIIh ,VIIb, VIIf, VIIi, IXc
#31 Plant a Tree	PreK, K, 1,	Yes		•	Xe, Xj
	2, 3, 4	PLT Units 3, 4		0	IIIk, IVb, Vg, Xc, Xf, Xi
#32 A Forest of Many	1, 2, 3, 4	PLT Unit 3, 4	Variation	0	IIIk, Vf, Vg, VIf, VIh, VIIc, VIIe
Uses					
#36 Pollution Search	PreK, K, 1,	PLT Unit 4	Part A, B	•	IXd, IXe, Xi
	2, 3, 4			0	IIIc, IIIh, IIIj, VIc, VIf, VIIIc, VIIId, Xd, Xj, Xb,
					Xg
#38 Every Drop Counts	3, 4	WILD Aquatic		•	IIIh, IIIk, IXd, Xg, Xj
		Unit 4		0	IIIc, IVe, VIIb, VIIj, VIIIc, VIIIe, IXe

Project Learning Tree Number – Activity	Grades	Supplement	Portions	Correlation	Social Studies Standards
#40 Then & Now	3, 4	PLT Unit 1, 4; WILD Unit 1; WILD Aquatic Units 1, 4	Variation	0	IVb IIb, IIc, IId, IIf, IIIh, IIIi, VIIIc
#51 Make Your Own Paper	1, 2	Yes PLT Unit 4		0	VIIIa, VIIIe
#54 I'd Like to Visit a Place Where	PreK, K, 1, 2, 3, 4	PLT Unit 4; WILD Unit 1; WILD Aquatic Unit 4;	Part B, Variation	0	IIIk , IVb, IVf, Vc, Xj Ia, Id, VIIIe, Xc, Xd
#58 There Ought to be a Law	3, 4	WILD Unit 4	Part A	0 O	Vb, Vc, Vf, VIf Ia, Va, Ve, VIa, VIb, VIc, VIe, Xb, Xd, Xe, Xf, Xg, Xh, Xi, Xj
#74 People, Places, Things	PreK, K, 1,			• • •	IVb IIIg, IIIh, VIId Ie, IIIa, IIIk, Vc, VIIb, VIIc, VIIe, VIIIa
#77 Trees in Trouble	1, 2	Yes PLT Units 3, 4	Part A	0	Xj
#82 Resource-Go-Round	3, 4	PLT Units 3, 4		• • •	IIIb VIId IIIc, VIIa, VIIf, VIIj, IXd, IXe
#83 Reduce, Reuse, Recycle	3, 4	Yes PLT Unit 4	Projects 1 & 2	• • •	IIIk Xd, Xe Vf, Vg, VIIa, VIIb, VIIj, IXd,Xf, Xg, Xj
#87 Earth Manners	PreK, K, 1,			• •	Xb, Xd Ic, IIIh, Vb, IXe, Xg, Xj
#88 Life on the Edge	3, 4	Yes PLT Units 1, 2, 4		o O	VIIIc, IXd VIIIb, VIIId, VIIIe, Xc, Xd, Xe, Xf, Xg, Xi, Xj

Project Learning Tree Number – Activity	Grades	Supplement	Portions	Correlation	Social Studies Standards
#90 Native Ways	3, 4	WILD Unit 1		• • •	Id, IIa Ia, Ib, Ic, IIc, Vb, VIf IId, IIe, IIf, IIIh, VIh, IXa, Xc
#91 In the Good Old Days	3, 4		Part A	0 0	IId, IIe, Vb, Xc Ic, IIa, IIb, IVb, IVe, IXa
#95 Did You Notice?	PreK, K, 1, 2, 3, 4	PLT Unit 1; WILD Unit 1; WILD Aquatic Units 1, 4	Part A & B	•	IIb, IVa IIc, IId, IIe, IIf, IIIh, IVb

Project WILD	Grades	Supplement	Extension	Correlation	Social Studies Standards
Section – Activity					
II First Impressions	PreK, K	Yes		0	Ib, Ic
_		WILD Units 1, 4			
II Make a Coat	PreK, K			•	Ic
				0	IIb, IIIh, IXh
II Saturday Morning	3, 4		1, 2	•	Ic
Wildlife Watching				0	Ib, IXa
III Ethi Thinking	3, 4		1, 2, 3	•	IIIh; IIIk

Project WILD Aquatic Section – Activity	Grades	Supplement	Extension	Correlation	Social Studies Standards
I Migration Headache	1, 2	Yes		•	IIIh, IIIi, IIIk
		WILD Aquatic		0	IIIa, IIIg, IXd
		Units 2, 4			
II Water We Eating	1, 2	Yes		•	IIIh, VIIe, VIIIa
		WILD Aquatic		0	IIIa, IVh
		Units 2, 3, 4			
III Plastic Jellyfish	1, 2	Yes		•	IIIh,
		WILD Aquatic		•	IIIk, VIIIb, IXd
		Unit 4		0	IVh, VIc, VIIj, VIIId, Xe

Science

Project Learning Tree Number – Activity	Grades	Supplement	Portions	Correlation	Science Standards
#1 The Shape of Things	PreK, K, 1,		Part A, B	•	<i>B - Physical Science:</i> Properties of Objects and Materials
#13 We All Need Trees	PreK, K		Part B Enrichmen t	• 00	 B - Physical Science: Properties of Objects and Materials C - Life Science: Organisms & their Environments E - Science & Technology: Abilities to Distinguish Between Natural Objects and Objects Made by Humans F - Science in Personal and Social Perspectives: Types of Resources
#21 Adopt a Tree	PreK, K, 1, 2, 3, 4	Yes PLT Units 1, 2, 3	Variation 1, 2	OO	 Unifying Concepts & Processes: Evidence, Models & Explanation B - Physical Science: Properties of Objects & Materials C - Life Science: Characteristics of Organisms
#22 Trees as Habitats	PreK, K, 1, 2	PLT Unit 2	Variation 1	•••	Unifying Concepts & Processes: Systems, Order, and Organization Evidence Models and Explanation C - Life Science: Characteristics of Organisms Organisms and their Environments
#24 Nature's Recyclers	1, 2	PLT Units 2, 3		• • • • • • • • • • • • • • • • • • •	Unifying Concepts and Processes: Systems, Order, and Organization Evidence Models and Explanation B - Physical Science: Properties of Objects and Materials C - Life Science: The Characteristics of Organisms D - Earth and Space: Properties of Earth Materials

Project Learning Tree Number – Activity	Grades	Supplement	Portions	Correlation	Social Studies Standards
#25 Birds and Worms	1, 2, 3, 4	Yes			Unifying Concepts and Processes:
		PLT Unit 2		•	Evidence, Models and Explanation
				0	Form and Function
				•	C - Life Science: The Characteristics of Organisms
#28 Air Plants	3, 4	PLT Unit 3			Unifying Concepts and Processes:
				•	Systems, Order, and Organization
				•	Evidence, Models and Explanation
				•	C - Life Science: The Characteristics of Organisms
				•	D - Earth and Space: Properties of Earth Materials
				0	F - Science in Personal and Social Perspectives:
					Types of Resources
#31 Plant a Tree	1, 2, 3, 4	Yes		0	Unifying Concepts and Processes: Form &
		PLT Units 3, 4			Function
				•	C - Life Science: Organisms & their Environments
				•	F - Science in Personal and Social Perspectives:
					Types of Resources
#41 How Plants Grow	PreK, K, 1,	PLT Unit 3	Variation		Unifying Concepts & Processes:
	2, 3, 4			•	Systems, Order and Organization
				•	Evidence, Models and Explanation
				•	Constancy, Change and Measurement
				0	B - Physical Science: Light, Heat, Electricity and
					Magnetism
				•	C - Life Science: The Characteristics of Organisms
				0	D - Earth and Space: Properties of Earth Materials

Project Learning Tree Number – Activity	Grades	Supplement	Portions	Correlation	Social Studies Standards
#42 Sunlight and Shades of Green	1, 2, 3, 4	PLT Unit 3		• 00 00	Unifying Concepts and Processes: Systems, Order, and Organization Evidence, Models and Explanation B - Physical Science: Light, Heat, Electricity and Magnetism C - Life Science: Characteristics of Organisms D - Earth and Space: Objects in the Sky
#44 Water Wonders	3, 4	Yes PLT Units 3, 4		• • •	Unifying Concepts and Processes: Systems, Order and Organization Evidence, Models and Explanation B - Physical Science: Properties of Objects and Materials D - Earth and Space: Properties of Earth Materials
#45 Web of Life	3, 4	Yes PLT Unit 2; WILD Unit 2; WILD Aquatic Unit 3		•	Unifying Concepts and Processes: Systems, Order & Organization C - Life Science: Organisms & their Environments
#51 Make Your Own Paper	1, 2	Yes PLT Unit 4		00	E - Science & Technology: Abilities of Technological Design F - Science in Personal and Social Perspectives: Types of Resources G - History and Nature of Science: Science as Human Endeavor
#61 The Closer You Look	PreK, K	PLT Unit 3		•	Unifying Concepts & Processes: Form and Function B - Physical Science: Properties of Objects and Materials C - Life Science: The Characteristics of Organisms

Project Learning Tree Number – Activity	Grades	Supplement	Portions	Correlation	Social Studies Standards
#62 To Be a Tree	1, 2	PLT Unit 3	Variation	•	Unifying Concepts and Processes: Evidence,Models and ExplanationC - Life Science: Characteristics of Organisms
#63 Tree Factory	PreK, K, 1, 2, 3, 4	Yes PLT Unit 3	Variation	•	Unifying Concepts & Processes: Systems, Order, & Organization Form & Function C -Life Science: Characteristics of Organisms
#64 Looking at Leaves	PreK, K, 1, 2, 3, 4			•	Unifying Concepts and Processes: Systems, Order, and Organization B - Physical Science: Properties of Objects and Materials C - Life Science: The Characteristics of Organisms
#67 How Big is Your Tree?	1, 2	Yes PLT Units 1, 3	Variation	••	Unifying Concepts and Processes: Constancy, Change and Measurement B - Physical Science: Properties of Objects and Materials
#68 Name that Tree	3, 4	Yes PLT Units 1, 3		•	Unifying Concepts and Processes: Systems, Order, and Organization C - Life Science: Characteristics of Organisms
#76 Tree Cookies	1, 2, 3, 4	Yes PLT Unit 3	Variation	⊙ • ⊙	Unifying Concepts and Processes: Evidence, Models, and Explanation Constancy, Change, and Measurement C - Life Science: Organisms & their Environments
#77 Trees in Trouble	1, 2, 3, 4	Yes PLT Units 3, 4	Part A	© O	C - Life Science: Organisms & their Environments F - Science in Personal and Social Perspectives: Changes in Environments

Project Learning Tree Number – Activity	Grades	Supplement	Portions	Correlation	Social Studies Standards
#78 Signs of Fall	PreK, K, 1,	PLT Unit 3	Parts		Unifying Concepts and Processes:
	2, 3, 4		A & B	0	Systems, Order, and Organization
				o o	Evidence, Models and Explanation
				•	Constancy, Change and Measurement
				•	C - Life Science: Life Cycles of Organism
				0	D - Earth and Space: Changes in the Earth and
					Sky
#80 Nothing Succeeds	3, 4	Yes			Unifying Concepts and Processes:
Like Succession		PLT Units 1, 3, 4		•	Systems, Order and Organization
				•	Evolution and Equilibrium
				•	Constancy, Change and Measurement
				•	C - Life Science: Organisms and Environments
				0	D - Earth and Space: Changes in the Earth and
				•	Sky
					F - Science in Personal and Social Perspectives:
					Changes in Environments
Project WILD Section – Activity	Grades	Supplement	Extension	Correlation	Science Standards
I Classroom Carrying	1, 2	WILD Unit 3			Unifying Concepts and Processes:
Capacity				0	Systems, Order, and Organization
				0	Evidence, Models and Explanation
				0	Constancy, Change, and Measurement
				0	Evolution and Equilibrium
					C - Life Science:
				•	Characteristics of Organisms
				0	Life Cycles of Organisms
				•	Organisms and their Environments
					E - Science & Technology:
				0	Abilities of Technological Design
				0	Understanding About Science and Technology
					F - Science in Personal and Social Perspectives:
				0	Characteristics and Changes in Populations Types of Resources

		0	Changes in Environments
		0	Science and Technology in Local Challenges

Project WILD Section – Activity	Grades	Supplement	Extension	Correlation	Science Standards
I Color Crazy	PreK, K		1 & 2		Unifying Concepts and Processes:
	,			0	Systems, Order, and Organization
				•	Evidence, Models and Explanation
				0	Evolution and Equilibrium
				•	Form and Function
					C - Life Science:
				0	The Characteristics of Organisms
				0	Organisms and Environments
				0	F - Science in Personal and Social Perspectives:
					Changes in
					Environments
I Environmental	1, 2, 3, 4	WILD Units 1, 2	Extension		Unifying Concepts and Processes:
Barometer				0	Systems, Order, and Organization
				•	Evidence, Models and Explanation
				0	A - Science as Inquiry: Abilities Necessary to do
					Scientific Inquiry
					C - Life Science:
				0	Characteristics of Organisms
				•	Organisms and Environments
				0	E - Science & Technology: Understanding
					About Science and Technology
				0	F - Science in Personal and Social Perspectives:
					Changes in Environments

Project WILD Section – Activity	Grades	Supplement	Extension	Correlation	Science Standards
I Everybody Needs a	1, 2	WILD Unit 2	1 & 2		Unifying Concepts and Processes:
Home	1, 2	WIED OIL 2	1 & 2	0	Systems, Order and Organization
Tiome				Ö	Evidence, Models and Explanation
				Ö	A - Science as Inquiry: Abilities Necessary to do
					Scientific Inquiry
					C - Life Science:
				•	Characteristics of Organisms
				Ö	Organisms and Environments
				0	<i>E - Science & Technology:</i> Abilities of
					Technological Design
					F - Science in Personal and Social
					Perspectives:
				•	Types of Resources
				• •	Changes in Environments
I Graphananimal	1, 2	WILD Unit 2	2		Unifying Concepts and Processes:
				0	Systems, Order, and Organization
				0	Evidence, Models and Explanation
				0	A - Science as Inquiry: Abilities Necessary to do
					Scientific Inquiry
					C - Life Science:
				0	Characteristics of Organisms
				0	Organisms and Environments
				0	E - Science & Technology: Understanding
					About Science and Technology
				0	F - Science in Personal and Social Perspectives:
					Changes in Environments

Project WILD Section – Activity	Grades	Supplement	Extension	Correlation	Science Standards
I Grasshopper Gravity	1, 2		1 & 2		 Unifying Concepts and Processes: Systems, Order, and Organization Evidence Models and Explanation Form and Function A - Science as Inquiry: Abilities Necessary to do Scientific Inquiry Understanding About Scientific Inquiry B - Physical Science: Properties of Objects and Materials C - Life Science: Characteristics of Organisms Life Cycles of Organisms Organisms and Environments F - Science in Personal and Social Perspectives: Types of Resources Changes in Environments
I Habitracks	3, 4	WILD Unit 2	2 & 3	000 00 00	Unifying Concepts and Processes: Systems, Order, and Organization Evidence, Models and Explanation A - Science as Inquiry: Abilities Necessary to do Scientific Inquiry C - Life Science: Characteristics of Organisms Organisms and Environments F - Science in Personal and Social Perspectives: Types of Resources Changes in Environments

Project WILD Section – Activity	Grades	Supplement	Extension	Correlation	Science Standards
I Seeing is Believing!	3, 4		2		Unifying Concepts and Processes:
	·			0	Evidence, Models and Explanation
				•	Form and Function
				•	A - Science as Inquiry: Abilities Necessary to do
					Scientific Inquiry
				0	B - Physical Science: Properties of Objects and
					Materials
					C - Life Science:
				•	Characteristics of Organisms
				0	Organisms and Environments
					E - Science & Technology:
				•	Abilities of Technological Design
				•	Understanding About Science and Technology
				0	F - Science in Personal and Social Perspectives:
					Changes in Environments
I Surprise Terrarium	1, 2				Unifying Concepts and Processes:
				0	Systems, Order, and Organization
				0	Constancy, Change, and Measurement
				0	Evolution and Equilibrium
				•	Form and Function
				0	A - Science as Inquiry: Abilities Necessary to do
					Scientific Inquiry
					C - Life Science:
				•	Characteristics of Organisms
				0	Organisms and Environments
				0	F-Science in Personal and Social
				_	Perspectives: Changes in Environments

Project WILD Section – Activity	Grades	Supplement	Extension	Correlation	Science Standards
I Thicket Game	1, 2, 3, 4				Unifying Concepts and Processes:
T Timenet Sume	1, 2, 5, .			0	Systems, Order, and Organization
				0	Form and Function
				Ö	A - Science as Inquiry: Abilities Necessary to do
					Scientific Inquiry
				0	B - Physical Science: Position and Motion of
					Objects
					C - Life Science:
				•	Characteristics of Organisms
				Ō	Organisms and Environments
				Ō	F - Science in Personal and Social Perspectives:
					Changes in Environments
I What Bear Goes	3, 4	Yes			Unifying Concepts and Processes:
Where?		WILD Unit 2		0	Systems, Order, and Organization
				0	Evidence, Models and Explanation
				•	A -Science as Inquiry: Abilities Necessary to do
					Scientific Inquiry
				0	<i>B - Physical Science:</i> Properties of Objects and
					Materials
					C - Life Science:
				•	Characteristics of Organisms
				0	Organisms and Environments
				0	<i>E - Science and Technology:</i> Abilities of
					Technological Design
				0	F - Science in Personal and Social Perspectives:
					Types of Resources

Project WILD	Grades	Supplement	Extension	Correlation	Science Standards
Section – Activity					
I What's That, Habitat?	1, 2	WILD Unit 2			Unifying Concepts and Processes:
				0	Systems, Order, and Organization
				0	Evidence, Models and Explanation
				0	A - Science as Inquiry: Abilities Necessary to do
					Scientific Inquiry
					C - Life Science:
				•	Characteristics of Organisms
				⊙	Organisms and Environments
				O	F - Science in Personal and Social
					Perspectives:
				•	Types of Resources
				0	Changes in Environments
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I What's Wild?	PreK, K		1 & 2		Unifying Concepts and Processes:
				0	Systems, Order, and Organization
				0	Constancy, Change, and Measurement
				0	Form and Function
					C - Life Science:
				•	The Characteristics of Organisms
				0	Life Cycles of Organisms
				0	Organisms and their Environments
					E - Science & Technology:
				0	Understanding About Science and Technology
				Ö	Abilities to Distinguish Between Natural
					Objects and Objects Made by Humans
				0	F - Science in Personal and Social Perspectives:
					Types of Resources

Project WILD Section – Activity	Grades	Supplement	Extension	Correlation	Science Standards
I Wildlife is	PreK, K, 1,	Yes	1 & 2		Unifying Concepts and Processes:
Everywhere!	2, 3, 4	WILD Unit 1		0	Systems, Order, and Organization
	, ,			0	Evidence, Models, and Explanation
				•	A - Science as Inquiry: Abilities Necessary to do
					Scientific Inquiry
					C - Life Science:
				0	Characteristics of Organisms
				0	Organisms and Environments
				0	E - Science and Technology: Understanding
				_	About Science and Technology
II And the Wolf Wore	PreK, K, 1,		2		Unifying Concepts and Processes:
Shoes	2			0	Systems, Order, and Organization
				0	Evidence Models and Explanation
				0	A - Science as Inquiry: Abilities Necessary to do
					Scientific Inquiry
				0	<i>B - Physical Science:</i> Properties of Objects and
					Materials
					C - Life Science:
				0	The Characteristics of Organisms
				0	Life Cycles of Organisms
				0	Organisms and their Environments
					E - Science & Technology:
				0	Abilities of Technological Design
				0	Abilities to Distinguish Between Natural
					Objects and Objects Made by Humans

Project WILD Section – Activity	Grades	Supplement	Extension	Correlation	Science Standards
II First Impressions	PreK, K, 1,	Yes	1 & 3	0	Unifying Concepts and Processes: Form and
	2	WILD Units 1, 4	1 & 3		Function
	_	WILD CIRCS I, I		0	A - Science as Inquiry: Abilities Necessary to do
				J	Scientific Inquiry
					C - Life Science:
				0	The Characteristics of Organisms
				0	Organisms and Environments
				O	E - Science and Technology:
				0	Abilities of Technological Design
				0	Understanding About Science and Technology
				0	F - Science in Personal and Social Perspectives:
)	Types of Resources
II Make a Coat!	1, 2				Unifying Concepts and Processes:
				0	Systems, Order, and Organization
				0	Evidence, Models and Explanation
				0	C - Life Science: Characteristics of Organisms
					E - Science & Technology:
				0	Abilities of Technological Design
				0	Understanding About Science & Technology
				0	Abilities to Distinguish Between Natural
					Objects and Objects Made by Humans
					F - Science in Personal and Social
					Perspectives:
				0	Types of Resources
				0	Science and technology in Local Challenges

Project WILD Section – Activity	Grades	Supplement	Extension	Correlation	Science Standards
III Animal Charades	1, 2		1		Unifying Concepts and Processes:
				0	Systems, Order, and Organization
				0	Evidence Models and Explanation
				0	Form and Function
				0	A - Science as Inquiry: Abilities Necessary to do
					Scientific Inquiry
				0	<i>B - Physical Science:</i> Properties of Objects
					and Materials
					C - Life Science:
				•	Characteristics of Organisms
				0	Organisms and their Environments
					E - Science & Technology:
				0	Understanding About Science & Technology
				0	Abilities to Distinguish Between Natural
					Objects and Objects Made by Humans
				0	F - Science in Personal and Social
)	Perspectives: Types of Resources

Project WILD Section – Activity	Grades	Supplement	Extension	Correlation	Science Standards
III Ethi-Thinking	3, 4		1 & 3		Unifying Concepts and Processes:
				0	Systems, Order and Organization
				0	Evidence, Models and Explanation
				0	Constancy, Change and Measurement
					A - Science as Inquiry:
				•	Abilities Necessary to do Scientific Inquiry
				0	Understanding About Scientific Inquiry
					C - Life Science:
				•	Characteristics of Organisms
				0	Life Cycles of Organisms
				⊙	Organisms and their Environments
				O	E - Science & Technology:
				•	Abilities of Technological Design
				0	Understanding About Science and Technology
				O	F - Science in Personal and Social Perspectives:
				0	Types of Resources
				⊙ ●	Changes in Environments
III Learning to Look,	PreK, K, 1,		1 & 2	0	Unifying Concepts and Processes: Systems,
Looking to See	2				Order, and Organization
				0	A - Science as Inquiry: Abilities Necessary to do
					Scientific Inquiry
				0	E - Science & Technology: Understanding About
					Science and Technology
				0	F - Science in Personal and Social Perspectives:
					Types of Resources
				0	G - History and Nature of Science: Science as
				_	Human Endeavor

Project WILD Section – Activity	Grades	Supplement	Extension	Correlation	Science Standards
III Playing Lightly on the	PreK, K, 1,				Unifying Concepts and Processes:
Earth	2			0	Systems, Order, and Organization
				0	Evidence Models and Explanation
				0	Constancy, Change, and Measurement
					A - Science as Inquiry:
				0	Abilities Necessary to do Scientific Inquiry
				0	Understanding About Scientific Inquiry
					C - Life Science:
				•	The Characteristics of Organisms
				•	Organisms and Environments
				0	D - Earth and Space: Properties of Earth Materials
					E - Science and Technology:
				•	Abilities of Technological Design
				Ö	Understanding About Science and Technology
					F - Science in Personal and Social Perspectives:
				0	Types of Resources
				0	Changes in Environments

Project WILD Section – Activity	Grades	Supplement	Extension	Correlation	Science Standards
_	1, 2	Supplement	Extension	© O O O O O O O O O O O O O O O O O O O	Unifying Concepts and Processes: Systems, Order, and Organization Evidence Models and Explanation Constancy, Change, and Measurement A - Science as Inquiry: Abilities Necessary to do Scientific Inquiry B - Physical Science: Properties of Objects and Materials Position and Motion of Objects C - Life Science: The Characteristics of Organisms Life Cycles of Organisms Organisms and Environments E - Science and Technology: Understanding About Science
				•	and Technology F - Science in Personal and Social Perspectives: Changes in Environments

Project WILD Section – Activity	Grades	Supplement	Extension	Correlation	Science Standards
III Too Close for Comfort	PreK, K				Unifying Concepts and Processes:
				•	Systems, Order, and Organization
				0	Evidence Models and Explanation
				•	Constancy, Change, and Measurement
				•	A - Science as Inquiry: Abilities Necessary to do
					Scientific Inquiry
					B - Physical Science:
				0	Properties of Objects and Materials
				0	Position and Motion of Objects
					C - Life Science:
				•	The Characteristics of Organisms
				Ö	Life Cycles of Organisms
				<u> </u>	Organisms and Environments
				Ö	E - Science and Technology: Understanding
					About Science and Technology
				•	F - Science in Personal and Social Perspectives:
					Changes in Environments

Project WILD Aquatic Section – Activity	Grades	Supplement	Extension	Correlation	Science Standards
I Aqua Words	PreK, K, 1,	WILD Aquatic		•	Unifying Concepts and Processes: Systems,
	2, 3, 4	Unit 4			Order, and Organization
				0	A - Science as Inquiry: Abilities Necessary to do
					Scientific Inquiry
					B - Physical Science:
				•	Properties of Objects and Materials
				0	Position and Motion of Objects
					C - Life Science:
				0	Characteristics of Organisms
				0	Life Cycles of Organisms
				•	Organisms and Environments
					D - Earth and Space:
				0	Properties of Earth Materials
				•	Objects in the Sky
				•	Changes in Earth and Sky
					F - Science in Personal and Social Perspectives:
				0	Personal Health
				•	Types of Resources
				•	Changes in Environments
				0	Science and Technology in Local Challenges
I Are You Me?	PreK, K, 1,	WILD Aquatic	1, 2, 3, 4		Unifying Concepts and Processes:
	2, 3, 4	Unit 2		0	Evidence Models and Explanation
				0	Form and Function
				0	A - Science as Inquiry: Abilities Necessary to do
					Scientific Inquiry
					C - Life Science:
				0	Characteristics of Organisms
				⊙	Life Cycles of Organisms

Project WILD Aquatic Section – Activity	Grades	Supplement	Extension	Correlation	Science Standards
I Fashion a Fish	1, 2, 3, 4	Yes	1 & 2		Unifying Concepts and Processes:
		WILD Aquatic		0	Systems, Order, and Organization
		Unit 2, 3		•	Evidence Models and Explanation
				0	Constancy, Change, and Measurement
				0	Evolution and Equilibrium
				•	Form and Function
				⊙	A - Science as Inquiry: Abilities Necessary to do
					Scientific Inquiry
				0	B - Physical Science: Properties of Objects and
					Materials
					C - Life Science:
				0	Characteristics of Organisms
				Ö	Organisms and Environments
					E - Science and Technology:
				•	Abilities of Technological Design
				0	Understanding About Science and Technology

Project WILD Aquatic Section – Activity	Grades	Supplement	Extension	Correlation	Science Standards
I Marsh Munchers	3, 4	Yes WILD Aquatic Units 1, 2, 3			 Unifying Concepts and Processes: Systems, Order, and Organization Evidence, Models and Explanation Constancy, Change, and Measurement Evolution and Equilibrium Form and Function A - Science as Inquiry: Abilities Necessary to do Scientific Inquiry C - Life Science: Characteristics of Organisms Life Cycles of Organisms Organisms and Environments D - Earth and Space: Properties of Earth Materials E - Science and Technology: Abilities of Technological Design F - Science in Personal and Social Perspectives: Characteristics and Changes in Populations Types of Resources Changes in Environments
I Water Plant Art	PreK, K, 1,	Yes WILD Aquatic Unit 2	2 & 3	000 0 000	 Unifying Concepts and Processes: Systems, Order, and Organization Evidence, Models, and Explanation A - Science as Inquiry: Abilities Necessary to do Scientific Inquiry B - Physical Science: Properties of Objects and Materials C - Life Science: Characteristics of Organisms Life Cycles of Organisms Organisms and Environments

Project WILD Aquatic	Grades	Supplement	Extension	Correlation	Science Standards
Section – Activity					
II Water We Eating	1, 2, 3, 4	Yes	1, 2, 3, 4		Unifying Concepts and Processes:
		WILD Aquatic		0	Systems, Order, and Organization
		Units 2, 3, 4		0	Evidence, Models, and Explanation
				0	Constancy, Change, and Measurement
				•	A - Science as Inquiry: Abilities Necessary to do
					Scientific Inquiry
				0	B - Physical Science: Properties of Objects and
					Materials
					C - Life Science:
				•	Characteristics of Organisms
				•	Organisms and Environments
				O	D - Earth and Space: Properties of Earth Materials
				•	<i>E - Science and Technology:</i> Abilities of
					Technological Design
					F - Science in Personal and Social Perspectives:
				0	Personal Health
				0	Types of Resources
				⊙ ⊙	Changes in Environments
				⊙	Science and Technology in Local Challenges

Project WILD Aquatic Section – Activity	Grades	Supplement	Extension	Correlation	Science Standards
III Plastic Jellyfish	PreK, K, 1,	Yes	1, 2, 3, 4,		Unifying Concepts and Processes:
•	2, 3, 4	WILD Aquatic	5, 6, 7	•	Systems, Order, and Organization
		Unit 4		0	Evidence, Models, and Explanation
				0	Constancy, Change, and Measurement
				•	A - Science as Inquiry: Abilities Necessary to do Scientific Inquiry
				•	B - Physical Science: Properties of Objects and
				9	Materials
					C - Life Science:
				•	Characteristics of Organisms
				⊙	Life Cycles of Organisms
				⊙	Organisms and Environments
				0	E - Science and Technology:
					Abilities of Technological Design
					Understanding About Science and Technology
				0	Abilities to Distinguish Between Natural
				•	Objects and Objects Made by Humans
					F - Science in Personal and Social Perspectives:
				0	Types of Resources
				⊙	Changes in Environments
				0	Science and Technology in Local Challenges
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III Silt: A Dirty Word	PreK, K, 1,	WILD Aquatic	1	•	Unifying Concepts and Processes:
	2	Units 1, 2, 3, 4		0	Systems, Order, and Organization
				0	Evidence Models and Explanation
				0	Constancy, Change, and Measurement
				0	Evolution and Equilibrium
					A - Science as Inquiry:
				0	Abilities Necessary to do Scientific Inquiry
				0	Understanding About Scientific Inquiry
				0	C - Life Science: Characteristics of Organisms