

Plant Life Inventory List

Please use this list to check off items before returning the kit to Milner Library.

Box – Part 1

Booklets, Pamphlets and Packets	
	The Nature of Corn: Corn and the Environment
	Plant Illinois (2)
	Soybeans (information packet) (book-shaped hard cardboard fold-out)
Books	
	Agriculture
	Amazing World of Plants (The Question and Answer Book)
	Captain Cornelius (comics) (30) (in 1 bag)
	Corn is Maize: The Gift of the Indians
	Eyewitness Books: Plant
	Eyewitness Books: Tree
	Flowers (Golden Nature Guide)
	Flowers (Usborne First Nature)
	Guide to Trees in Bloomington, IL
	The How and Why Wonder Book of Mushrooms, Ferns, and Mosses
	The How and Why Wonder Book of Trees
	The How and Why Wonder Book of Wildflowers
	Johnny Appleseed
	Killer Plants: The Venus Flytrap, Strangler Fig and Other Predator Plants
	Mysteries and Marvels of Plant Life (Usborne)
	Naturescope: Rainforests: Tropical Treasures (Ranger Rick's)
	Naturescope: Trees Are Terrific (Ranger Rick's)
	Plant Experiments (A New True Book)
	Plants: Improving Our Environment (comic book)
	A Pocket Guide to Trees
	Prairie (Discovery Unit, Field Museum) (blue binder)
	Teacher's Manual (blue 3-ring binder)
	The Tree
	Trees (Golden Nature Guide)
	Trees (Usborne First Nature)
Magazines	
	Kids Discover (1 article)
	National Geographic (1 article)
	Ranger Rick (1 article)
Pictures	
	Collages of Vegetables & Fruit (4)
	- Advertisement, Painted From Nature

Pictures cont'd	
	- Basket Containing Celery, Green Onions, Mushrooms, Tomatoes, etc.
	- Cantaloupe
	- Seed Advertisement
	Corn (small) (steps from harvest to product)
Farming Long Ago (8)	
	- An Old-Type Mill
	- A Machine That Reaps and Binds
	- Plowing With A Horse (not part of series)
	- Reaping the Wheat Crop
	- Sowing a Wheat Field
	- Threshing of Wheat with Flail
	- A Tractor-Drawn Reaper
	- The Water Wheel for Grinding Grain
	He Found a Secret In the Flowering Earth
	Wheat (small) (steps from harvest to product)
Realia	
	Silk Vegetables (10) (in 1 pkg)
	- Beans (6)
	- Carrot (1)
	- Pepper (1)
	- Tomatoes (2)
Videos	
	Captain Cornelius (16:20 min)
	In Celebration of Trees: The World's Oldest Living Things (50 min)

Box – Part 2

Packets	
Wildflowers (38)	
	- Black-Eyed Susan/ Jewel-Weed (Touch-me-not)
	- Chicory or Blue Sailors/ Button Bush
	- Showy Lady's-Slipper/ Twin Berry (Partridge Berry) and Mayflower (Trailing Arbutus)
	- Wild Columbine/ Broad-Leaved Arrow-Head
	- Wild Yellow Lily (Canada Lily), Turk's Cap Lily/ Witch Hazel
The Family Tree of the Flowers and Wild Flowers of the West (by Edith S. Clements)	
	- The Family Tree of the Flowers
	- Crowfoot Family
	- Poppy Family/ Fumitory Family
	- Caper Family/ Mustard Family/ Violet Family/ Milkwort Family

Packets cont'd	
	- Mallow Family/ Geranium Family/ Woodsorrel Family/ Flax Family
	- Rockrose Family/ St. Johnswort Family/ Pink Family/ Four o'clock Family/ Buckwheat Family
	- Heath Family/ Indianpipe Family
	- Wintergreen Family/ Primrose Family/ Leadwort Family
	- Gentian Family/ Dogbane Family/ Milkweed Family
	- Phlox Family
	- Phlox Family/ Potato Family/ Waterleaf Family
	- Waterleaf Family/ Morning-Glory Family
	- Borage Family/ Figwort Family
	- Dwarf Ginseng and Wax Currant/ Lambsquarters and Mock Cucumber (different set)
	- Figwort Family
	- Figwort Family/ Broom-Rape Family
	- Mint Family
	- Rose Family
	- Pea Family (2) (of title, pic may be diff, #s 18, 19)
	- Orpine Family/ Gooseberry Family/ Evening-Primrose Family
	- Evening-Primrose Family (598)
	- Evening-Star Family/ Cactus Family/ Buckthorn Family/Parsley Family
	- Honeysuckle Family/ Bellflower Family/ Lobelia Family
	- Aster Family (4) (of title, pics may be diff, #s 24, 25, 26, 27)
	- Aster Family/ Chicory Family
	- Lily Family (3) (of title, pics may be diff, #s 29, 30, 31)
	- Iris Family/ Orchid Family
Pictures (30) (paintings by Else Bostelmann)	
	- Africa's Greatest Contribution to the Joy of Eating is Watermelon!/ An African Native of World Popularity
	- Ancient Persians and Their Neighbors Knew Luscious Muskmelons, Native to Iran and Near-By Lands/ Muskmelons originated in Persia
	- Asparagus and Endive Are Ornamental When Grown to Flowering/ Green Gifts From the Mediterranean
	- Beets and Swiss Chard Are the Same Species. Both Were Well Known to the Romans/ First Beets Yielded Only Greens
	- Celery was Medicine to the Ancients, But Parsley Was a Food; Romans Thought Eating Parsley Warded Off Drunkenness/ Celery First Used as Medicine
	- Chinese Cabbage and Chinese Mustard Are Newcomers To the West/ Missionaries Sent Seeds of These to Europe
	- Cowpeas Are Just Peas in the South. Northerners Hardly Know Them/ Companion of Misery In Slave Ships

Pictures cont'd	
	- Cucumbers Come From the Warm Hills and Valleys of Northeast India/ Pickles and Salads Owe a Debt to India
	- Earliest Voyages to Tropical America Found Sweet Potatoes/ Sweet Potato, Another American
	- Eggplant and Indian Mustard – Two More Natives of Subtropical India/ Eggplant and Indian Mustard, Two More Asiatics
	- From a Wild Thistle of Mediterranean Lands, Came Our Globe Artichoke/ Edible Flower Buds of a Gorgeous Thistle
	- Hard-Shelled Winter Squash, Borne On Long Trailing Vines, Was an Important American Indian Food/ Squash Named From Indian Word
	- Head Cabbage Got Its Start in Southern Europe, Was Perfected Farther North/ Of Cabbages and Celts
	- Indians Carried Lima Beans Into Both Continents From Central America/ Two New Beans From America
	- Kale and Collards Are the Most Primitive Cultivated Cabbages/ Greeks and Romans Grew Kale and Collards
	- Northern Europe Contributed These Two Members of the Cabbage Clan/ Kohlrabi and Brussels Sprouts
	Okra, Related to Cotton, is Native to the Abyssinian Plains/ Okra, or Gumbo, From Africa
	- Onions and Their Kin Provided Food Flavors in Early Biblical Times/ Onions and Other Pungent Lilies
	- Our Garden Rhubarb Came From the Eastern Mediterranean and Asia Minor/ Near Eastern Plant in American Pies
	- Peas Were Introduced Into Europe During the Stone Age; Spinach Came Much Later/ Garden Peas and Spinach From the Middle East
	- Peppers, Valued as Spices, Were Columbus' Most Immediately Successful Plant Discovery in America/ Garden Pepper, Both a Vegetable and a Condiment
	- Pre-Columbian Indians Grew Many Kinds of Tomatoes for Food, Yet Whites Long Considered the Love-Apple Poisonous/ The Tomato Had to Go Abroad to Make Good
	- Salsify And Parsnip Have Been Cultivated for 2,000 Years/ Two Mediterranean Root Crops
	- Sprouting Broccoli and Cauliflower Are Edible Flower Parts/ Cabbage Flowers for Food
	- Summer Squash and a Rotund Relative, the Pumpkin, Are Also Native American/ Long Before Frost Is on the Pumpkin, Summer Squash is Harvested
	- Sweet Corn Descends From Maize Grown on Andean Slopes/ As American as Apple Pie
	- The Turnip is Older Than History; the Rutabaga Almost Modern/ Turnip and Its Hybrid Offspring

Pictures cont'd	
	- The World's Most Popular Salad Plant Hails From the Near East/ Universal Boon to the Salad Bowl
	- Vitamin Conscious Americans Now Eat Carrots for Health as Well as Taste/ Carrots for Valuable Vitamin A
	- Western South America Gave the Potato to the World/ World's No. 1 Vegetable
Pictures of Ferns (16) (paintings by E. J. Geske)	
	- Adder's-Tongue and Climbing Fern
	- Bracken
	- Bulblet Bladder Fern
	- Christmas Fern
	- Common Wood Fern
	- Dwarf Spleenwort
	- Eastern Lady Fern
	- How Ferns Reproduce
	- Interrupted Fern
	- Maidenhair
	- Marginal Fern
	- Marsh Fern
	- Rattlesnake Fern
	- Royal Fern
	- Sensitive Fern
	- Walking Fern
Wildflowers (15) (drawings by Mary E. Eaton)	
	- Beach Pea or Everlasting Pea and Common Milkweed
	- Blue Vervain and Pickerel Weed
	- Bottle or Closed Gentian, Larger or Hyssop Skullcap, and Spiderwort
	- Corn Cockle, Sheep Laurel or Lambkill, and Blazing Star
	- Golden St. John's-Wort and Prickly Poppy
	- Mist-Flower, Pink Corydalis, New York Aster
	- Orange Milkwort and Common Dodder
	- Purple Bergamot, Hairy Beard Tongue, and Crimson-Eyed Rose-Mallow
	- Sheep Sorrel or Sour Grass and English Plantain
	- Sweet-Scented Shrub and Pokeweed
	- Sweet-Scented White Water Lily
	- Tansy or Bitter Button, Eastern Silvery Aster, and Early Goldenrod
	- Turtle-Head and Teasel
	- Venus' Looking-Glass, Fernleaf False Foxglove, Bluebell
	- Yellow Fringed Orchis, Stiff Yellow Flax, and Purple or Water Avens

Realia (in plastomount)	
	Chara (red algae)
	Corn (corn germination) (Zea Mays)
	Equisetum Arvense (horsetail or scouring rush)
	Fern (life history)
	Ginkgo (leaf, male cone & female cone-seed)
	Monocot and Dicot Flowers
Mushroom Types (all in same plastomount)	
	- Bracket Fungus
	- Coral Fungus
	- Cup Fungus
	- Gilled Mushroom
	- Puffball
Pigeon Moss (Polytrichum) (all in same plastomount)	
	- Antheridia – Male Organ
	- Archegonia – Female Organ
	- Sporophyte – Spore-Producing Organ
	Pine (life history)
	Sundew (Drosera) (insectivorous flowering plant)
	Yucca Flower (diagram showing orientation of parts)

Bag – Part 3

Pamphlets	
	Muir Woods
Pictures	
Vegetables & Fruit (4 sets) (color photos from a calendar)	
	- Cabbage Head; Bowl of Tomatoes; Winter Squash and Gourds; Currants
	- Eggplants in Basket; Crab Apples; Broccoli; Assorted Fruits, Berries, Vegetables, Some Nuts
	- Peaches in a Bowl; Strawberries in Basket; Plums; Cherries; Grapes; Raspberries in Bowl
	- Bowl of Fruit; Raspberries; Basket of Vegetables; Squash, Red Peppers, Chili Peppers
Posters	
	Fascinating Facts About Plants
	Flowering Plant Life
	Growing Stages of Corn (4 pictures)
	How a Tree Grows
	How Plants Make Food
	How Seeds Grow

Posters cont'd	
	How Seeds Travel
	Leaves
	Parts of a Flowering Plant (bean)
	Parts of a Tree
	Plant Life
	Sequoia
	What Is a Flower?
	What Is a Fruit?
	What Is a Tree?
	What Is a Vegetable?
	Where We Grow Our Trees
	The Wild Flowers of Spring: A Cartograph of 102 Early-Blooming Native Plants Characteristic of the Various Regions of the United States