## Dyes

Brown Indian Cherry bark White Oak bark Green

Coltsfoot leaves Black Oak

Bracken Coltsfoot Dyers broom

Lar/spur Motherwort Neltle

Onion Red Maple Sorrel

Black Walnut hulls

Magenta dandelion

Coltsfoot

Bracken

Nettle

Apple Butternut

Bodark Goldenrod 50m2c

Yellow-green Bracken Butternut Azalea St. Johnswort Sumac

Gray

Garale (Mouthwash) 1 Mix = pts. Sage & Sumac & 1/4 Gold Thread & Cinnamon (or Cloves) (use Wild Geranium, Oak, Bayberry, & for Rosemary in absence of former 2) Simmer slowly a tosp in a quart of hot water for 30 minutes or down to 2/3 the amount, Stir & Strain Margle warm every hour Store in refrigerator Reheat but don't boil 2. Mix 1 pt each Life Everlasting, Cinquefoil & Sumac Decort 2 tosp in a pint of hot water for 10 minutes Hargle as is or dilute with a little warm Water every half hour

3 Mix = pts Sumac Berrys, Wild Indigo, & Bayberry bark or fruits Decoct 1 thsp in
1/2 pints of hot water down to 1 allow to cool, and use undiluted " Margle (on diarrhea) remedy; Mix = pts. Wild Geranium, Oak bark, Sumac berrys, & Sweet Fern Boil 3 tsp in a pint of hot water for 20 minutes Hargle every hour For diarrhea, drink cold 1/2 cupful 4 times a day or as often as required

## Incense Cedartwigs Sweet Gum sap

1 Mix Powdered Gall-Nuts, Roman Vitriol or green copperas, & Alum or gum Arabic
2 Mix Gum Arabic, Powdered burned peach kernals, Soot or lamp black & distilled water
(Pokeberry's optional)

(Pokeberry's optional)

Ink

5 Creosete (distillate of tar) added to inf (3 - 4 dropo per pint) to prevent mod

Insects Inverts Matydid shell cold salty pleasant take reduces fevers clears lungs relieves spasms for Fever in Influenza coughing & hoarseness, sore throat, hives & measles, infantile moctornal fretfulness, spasms, tetanus Centipede warming acrid taste toxic relieves flatulence, quiets spasms, detoxifies for infantile spasms convulsions & cramps, lockjaw, in coordination ensuipelas, & scrophula traumatic injections anary boils snakebites 1-3 centipedes or 3 fen to 1 ch'ien decoction? Tumblebugs scarabs cold salty taste toxic Quiets convulsions dissipates clots & bruises, counteracts toxicity for convulsions & mania hemorrhoidal bleeding boils & abscesses 3-8 fen decoction & Saubugs warming bour taste Resolves blood clots & bruises, aids diversis for Amenorhea, abdominal cramps, chronic malaria, difficult wrination edema 3 fen to 1 chien decoction or pulverized & mixed with boiled water Maritis salty taste toxic Resolves bruises & clots reduces stoppages (marasmus) detoxifies for gonorchea diptheria, infantile marasmus, snake & insect bites, dysmenorchea, abscesses 3-5 mantises, (-head & legs) fried I' Cricket acrid, salty taste toxic promotes divises for Edema, difficult unination 5-6 crickets toasted crushed & mixed with boiled water I'

Mild Greens Change water only once, if at all Reed shoots, Canary Grass, Day Flower, Spiderwot, Priperal-weed, Water Hyainth, Wape Robin, Beech, Hop, Nettles, Docks (watery) Soviel laid), Prigweed, Crack, Amaranth, Chickweed, Mouse-ear Chickweed, Paralane, Spring Beauty, Water Chirquapin, Shepherds' Purse, Mustard, Wild Senna, Sicklepod, Clover, Mallow, honewort, penter, brookline, Plantain, Cleavers, Wild Lettuce

Mosses Hairy-cap Moss Polytrichum juniperum 3 strong infusion diunetie 2 fluidounces every 1/2 frour removes 20 40/65 water in 24 hrs in dropsy patients fevers inflammations, dropsies, gravel, & urinary obstructions

## Mushrooms SPECIES

Ink-cap coprinus atramentarius cook as shaggy mane

Ezrly Inky C. miczceus wash in 2 or 3 waters drain put in sauce pan with butter & seasoning bring to a boil summer a few minutes thicken juice with flow or bape 1/2 he in alow over

Or can fi mix with dry bread crumbs, beaten egg, milk & reasoning then bake Fairy King add a little water butter & reason simmer for 1/2 hour string & dry

Oyster Stew in champs or fry in butter or boconfat or dip in egg, roll in bread crumbo & fry

Hedgehog Steccherinum stew or mix with bread crumbs, bester eggs, scalded milh & bake

Nuts & Large Seeds Pige seeds, Pickeral-weed seeds, Walnuts, Butternuts, Hickory Muts, Pecans, Nagelnuts, Nornbeam-nuts, Beechnuts, Chestruts,
Chinkapins, Sweet acorns, Hemp, Bastard Toadflax fruits,
alpine Butot roots, Cow-lily seeds, Water Chinkapin seeds,
Kentucky Coffee-tree seeds, Peanut seeds, Pladder-nut Seeds, Dwarf Ginseng roots

Ox-gall dried by aportaneous evaporation forms a tonic & laxative substance used in topos of live journaise, dispepsio colic diarrhea dose 1-10 grains 5 pts neutralize constipating & macotic effects of aprim withoutajuring its sesative influences

Pharmacy Measures - Doses 20 grains (grs. xx) = | scruple (Bj.) B scruples (Biij) = | drahm(Bj) 8 drachms (3 viii) = 1 ounce (3;) 12 ounces (3xii)=1 pound (16;) 2 = ss (examples: 1/2 drachm 3ss or 2/2 oz 3ijss) bluid drop (m/x) = | fluidrachm (f3j) 8 fluidrachms (f3riii) = | fluidounce| 5, 60 minums (m/x) = | pint (cct.j) 8 pints (oct. riii) = 1 gallon (cong.j) | 1 drop = 1 minum 1 + sp = 1 f3 | desert-spoon = 3iij 1 + 6sp = ½ 5 | rvineglass = 5ii | teacup = 3ri | Chinese weights & measures Doses by age | Drug-use weights, Yolume, Length 1 liter = 1 shih-sheng lml=.001 liter Adult --- 1 1 chin = 16 liang = 500 gm / 1 liang = 10 chien = 31.2 gm 14+ -- 1/3 7-14- 2 4-7- 13 1 chien = 10 fen = 3. 12 gm 4-- 4 to = 2 chin = 1000 gm 3 - 16 1 meter = 3 ship chih 1 cm = 3 shih-fen 2-1 mm = 3 shih-li 1-6 months - 16

Powder in coffee or spice mill & sift carefully thru a sieve, flour sifter or several folds of cheese cloth AVOID OVERDOSES of anything get emty gelatin #00 capsules from pharmacist seperate capsule parts top larger part onto powder until mo more is taken up Into smaller part insert only enough to fill the rounded end & then push together the two parts of the capsule until they fit snug (use only for herbs you can't stand the taste of)

Poisonous Berries Oround Nemlock (stores) Mistletoe Baneberry Moonseed China-Tree Buckthon Mezeraim English day Privet Bittersweet Black-berned Nightwode Beauty-berry Melonette

Poisonous Fruits or Seed. Parrow-grass Rattle-60x Lupines Hoory Pea Locust Vetches Castor-beam Wahoo Strawberry Bush Buckeyes apple of Peru Kentane Jamson - Weed

Fly Aminita Poisonous Mushrooms 1 /lever gather to eat button stage - Never gather or mix with edibles any with a membrane-like cup, Jack-o: Lantern 3 avoid earth-growing with the underside full of minute spores 4 avoid all with milky juice (unless ned or orange) 5 avoid any starting to decay 6 avoid any not positively known hamless

Poison ous Roots & Bulbs Fly Poison Death-Camass Star-of-Bethlehem Red Root (Not Ozark red root) atamasco Lily Blue Flag Popeweed mayapple Bloodroot Water Hemlock Cowbone Butterfly weed

Poisonous Shoots & Young Foliage Milpweeds Horsetail Velvetgrass Doglones Devils' Bit Nightshades Indian Pope Gimpon weed Hemp Mexican Tea Marsh-Marigold Celandine ( Cherry & Plum leaves Wils Indigo Castor-bean Jewel-Weed Poison Hemlock Fools' Parsley Pinpernel Yellow Jessamins

## Poisonous Plants Fly-poison (bulb) Deadly Camass (bulb) Star-of-Bethlehem (bulb) Red-Root (root stalk) Atamasco Lily (bulb) Blue Flag (rootstalk) Poke we'ed (root) May-Apple (rootstalk) Blood root (rootstalk) Water Hemlock (fleshy roots) Cowbane (fleshy roots) Butterfly Weed (root)

Poultice 1 Mix = pts Chamomile, Mallow, Mullein & Sweet Clover Place in suitable cloth & soak in hot water 2-3 minutes apply as poultice, over which place a hot water bottle 2 Foment Species Mix 4 pts each Lavender & Chamomile, lof Thyme, E'h of Cloves Apply as Above 3 Use herbs indicated under Linament 4 Carrot 5 20x carrot root + 1/2 0x Elmbark + enough boiling water to form poultice 5 Charcol 10x Bread 5 3 water let stand 5-10 minutes near fire add 5 3 powdered flaxseed + 27 powdered charcoal & stir for add charcoal tob) 6 Elm 5 /2 oz powdered elm bark mixed with enough hot water for poultice for burns, scz/ds, ulcers Thobelias / oz each lobelia & elm bark powders, mix with weak ley 8 Pake Root Roast fresh poke root in hot askes pound into poultice when soft

Preparing Medicines

Sinfusion - Steep | ounce of plant, bruised, in | pint water

Sdecoction - boil " "

Stincture — addlounce powder to pint of alcohol, brandy or diluted spirits

stand 12-14 days - shake frequently

essence — dissolve lox oil in pint of alcohol,

Preparing tinctures Macerating allow to stand without heat Digesting adding gentle heat Expressing pressing out all liquid Purces & Soups Purces are boiled green vegetable masked thrue a seine or strainer mixed with cold water season to taste (sugar y necessary) or add scalded milps

Purces cattail, Catbrier, Docks, Mt.-sorrel, Sorrel, 6/adder-campion Starchy soups Lichens, Arbor vitae, Manna Grass, Wild Rice, Day Lilies, Walnuts, Hickory nuts, chestnuts (chinfapins) Cow-lily, Sassafras pithe mootog leaf-powdy Burdock roots

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Starchy soups

Lichens, Arbor vitae, Manna Grass, Wild Rice, Day Lilies, Walnuts, Hickory nuts, chestnuts (chinfapins) Cow-lily, Sassafras pithe mootog leaf-powdy Burdock roots

Fruit soups Blackberries, Flaspherries, Demberries, Plums, cherrys, Elderberrys

Pain Water F dring rain water from old shoe Fayetteville Part Used: Oil

FUse for earache (a drop of oil in ear as needed) Menz, Marvell

Use rattles in fidale

Root Vegetables (Starchy) Lichens, Cat-tail bases, Bur-reed tubers, Pondweeds rootstalf & Tubers, Orrowheads tubers, Mud-plantain rootstalks, Flowering Bush rootstalks, Reed rootstalps, Water-millet rootstalps, chufa Tubers, Nat-grass tubers, roots Lilia Gella De golden club roots & seeds, Erect Day-flower roots, bellwat roots, Lilies bulbs, Day. bly thick roots adders-tongue bulls, star of Bethlehim roots False Spikenand rootstalks, chestnuts, slippen elm bank, Spring beauty roots, cow-lily votatalpo é seedo, white water-lily rootatalpo é seedo, Crowfoot bulls, Water churkapin ant water shield rootstalks, silverweed roots, prawie turnip roots, will liconice roots. beach-pear pear, vetch tubers, groundant roots, how peanut seeds, priceply plan stem, Evening primose souts, Water groundand roots, and protos chours general roots, chours general roots, chours general roots, character general roots, with carrot roots, water paramip roots, will cannot roots, bugleweed tabers, tolocco root, hellflower roots