Fungi 2019 – Idell Weydemeyer's garden, El Sobrante

These grow in the rainy season in Idell's garden or within 100 yards. Identified by Clark Meremeyer

Small Fungi:

Alcohol Inky – Coprinus atramentarius – Moderate taste, poisonous when consumed with alcohol

Shaggy Mane – Coprinus comatus – Super delicate, delicious even growing on cow manure

Sulfur Tuft - Naematoloma fasciculare - Poisonous but beautiful and common, they glow in the dark faintly

Witches Hat – *Hygrophorus conicus* – Used **medicinally** by some cultures

Bell-cap Panaeolus – Panaeolus campanulatus – Most common mushroom in local fields

Common Large Psilocybe – Psilocybe cubensis – Used medicinally

Dung-Loving Psilocybe – Psilocybe coprophilia – Generally ignored

Common Laccaria – Laccaria trullisata – A group of species, questionable edibility

Large Fleshy Fungi:

Death Cap – Amanita Phalloides – Responsible for almost all mushroom related deaths

Destroying Angel – Amanita virosa – Similar to death cap in every way

Panther Cap – Amanita pantherina – A beautiful grey capped sibling of the Fly Agaric (poisonous)

California Agaricus – Agaricus – Mildly poisonous, looks almost identical to Meadow Mushroom

Meadow Mushroom – Agaricus campestri – Delicious wild version of the button mushroom, found in fields

Reddening Lepiota – Lepiota Americana – A good edible

Red Tinged Lepiota – *Lepiota rubrotincta* – Beautiful species

Honey Mushroom – *Armillariella mellea* – A powerful and **delicious** species, some of the **largest living organisms on earth** are webs of Honey Mushroom mycelium

Pine Spike – Choogomphus vinicolor – Good edible, usually found around Pungent Suillus

Emetic Russula – Russula Emetic – Causes digestive distress

Chantrelle - Canthrellus cibarius - Beautiful and tasty, common in local oak/bay/buckeye forests

Pungent Suillus – Suillus pungens – Delicious if you like slimy, squishy, and stinky (some people do)

Zeller's Bollete – Bolletus zelleri – Not as good as the Porcini (King Bollete), but similar

Wood Rotters (fruitbody growing from wood):

Turkey Tail – Trametes versicolor – A powerful anti-cancer herb, common in Chinese medicine

Oyster – *Pluerotus ostreatus* – The most common choice **edible** around, a real weed

Red Belted Polypore – Fomitopsis pinicola – Common wood rotter

Crowded Parchment – Stereum complicatum – Often confused with lichen

Witches Butter – Tremella mesenterica – Looks and feels like snot, good in soups

Buff Crust - Corticium Bombycinum - Common wood rotter

Wolf's Milk Slime – Lycogala epidendrum – Bright fuchsia little balls of slime

Carbon Balls – Daldinia concentrica – Very dry wood rotter, often on fallen oak branches

Weird Stuff:

Various Earthstars – *Geastrum species* – Small white balls which erupt and become black stars with a round center emitting spores, edible in the white ball stage

Various Bird's-Nest Fungi – Nidulariales species – Weird little cups with eggs in them

Gem Studded Puffball – Lycoperdon perlatum – A tasty snack after tree climbing

Western Giant Puffball – Calvatia booniana – A big ball full of spores, delicious and enormous

Pigskin Poison Puffball – Scleroderma citrinum – Purple inside and yellow out

Fluted Black Helvella – Helvella lacunose – Common, looks sort of like a morel, questionable edibility

White Coral – Ramariopsis kunzei – Looks like under water coral, edible but with poisonous look alikes

Light Red Coral – Ramaria araiospora – Edible but with poisonous look alikes

Apricot Jelly – *Phogiotis helvelloides* – **Tasty** and fun to eat

Jelly Tooth – *Pseudohydnum gelatinosum* – Translucent and really cool looking