

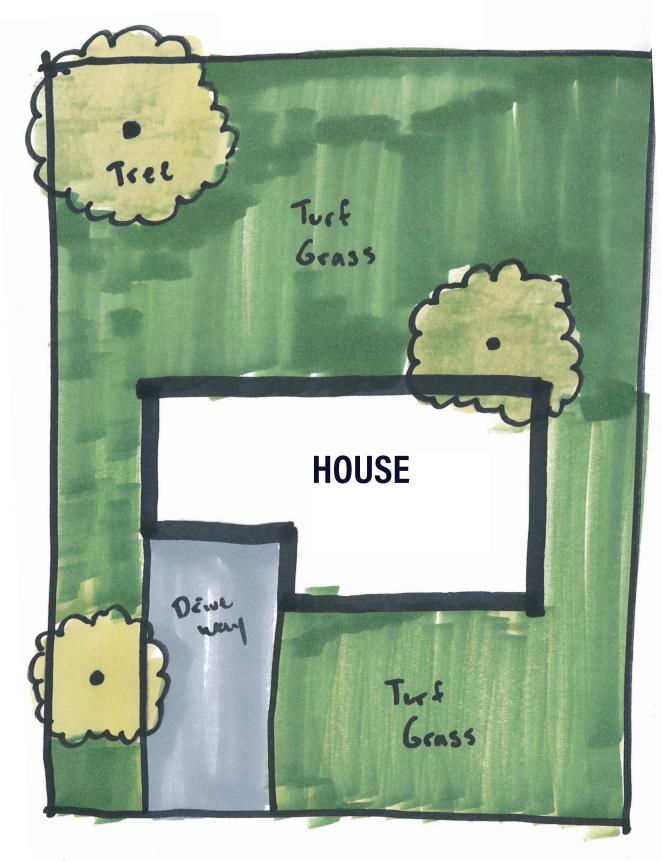
BEFORE

- All Turf Grass
- Few Trees
- Zero Productivity
- Monoculture
- Lack of "Pretty"
- High Maintenance
- High Water Usage

FOOD FOREST

- High Biodiversity
- Multiple Trees
- Maximum Productivity
- Polyculture
- Good Design "Pretty"
- Low Maintenance After Establishment
- Low Water Usage

BEFORE



FOOD FOREST



Understory Fruit Trees

- Large Shrubs
- Small Shrubs/ Perennials
- EXISTING Overstory Trees
- Hugel Mounds
- Ribbon Driveway
- Ground Covers
- EXISTING Grass

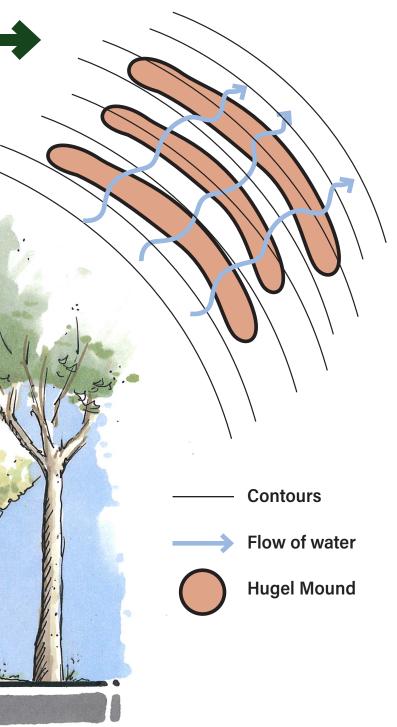


HUGELCULTURE (HUGEL MOUNDS)

WHAT ARE SOME OF THE **BENEFITS?**

Mulch and soil layer to maintain soil moisture and provide base for plantings

- Trench captures runoff and aids in decomposition of organic material
- Microclimates on sides of mounds for high/low sun exposure plant needs Plant roots tap into
- system, require less water Various sized sticks, twigs,
- and logs decompose at different rates



Creates dense, nutrient rich, moist "sponge" for nearby plants to tap into Can help plant species establish themselves and thrive in drier climates such as Utah Aids in soil formation and development of relationships between plants, bacteria, fungi, and other organisms