

tikal BIODYNAMICS

BIODYNAMICS: holistic farm management system that interconnects the vineyard, the earth, and the universe.

ECOSYSTEM LIFECYCLE

Biodynamic farming naturally respects the environment.

- ❌ Fertilizer
- ❌ Pesticides
- ❌ Fungicides
- ❌ Herbicides
- ❌ Other Chemical Additives

COVER CROPS

- Boost soil fertilization
- Deter pests
- Prevent weeds
- Combined with grape skins
- Turn into compost
- Used as fertilization.

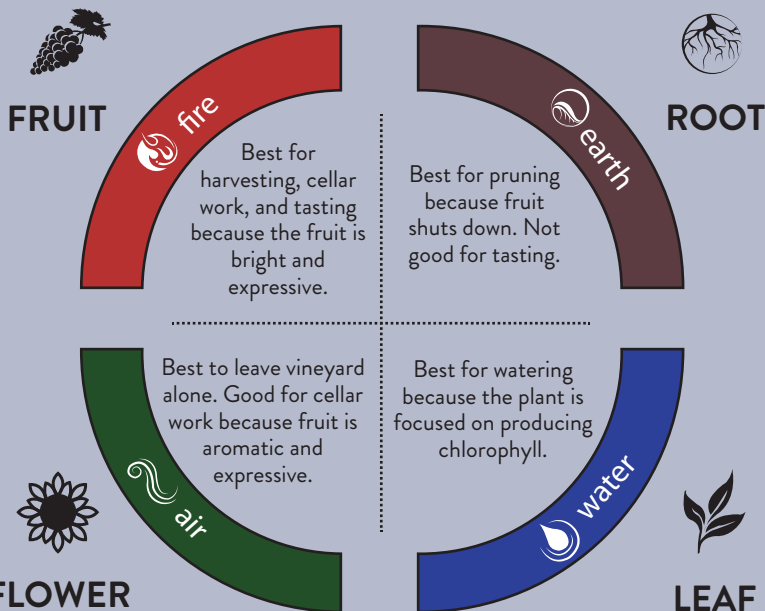
ANIMALS

- Feed On Cover Crops
- Produce Manure

MANURE

BIODYNAMIC CALENDAR

- The biodynamic calendar follows movements of the moon, sun, and the stars to guide farming and winemaking.
- Days are divided into four categories that correspond to the classical elements of earth, fire, air, and water.



VINEYARD PREPARATIONS

FOR VINES



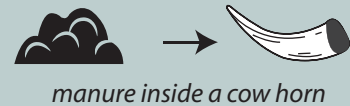
Energy Effect

Horn acts as an antenna, taking energy from the sky. Quartz dust collects energy and magnifies it, giving the sun's energy to the vines.

Physical Effect

Enhances photosynthesis, enriching the health and flavor of the grapes. Also burns fungus/botrytis.

FOR SOIL



Energy Effect

Horn acts as an antenna, taking energy from the sky. Manure symbolizes natural lifecycle.

Physical Effect

Microorganisms help roots grow, feed the soil, and promote vitality.

