

Marshall Grain Co. – Nature's Merchant Since 1946

- Organic Gardening Products
- Plants for North Texas
- Landscape Design and Installation
- Pet Supplies

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NATURE'S MERCHANT SINCE 1946
MARSHALL GRAIN CO.

The logo for Marshall Grain Co. features the text "NATURE'S MERCHANT SINCE 1946" in a small, black, sans-serif font inside a curved banner. Below this banner, the words "MARSHALL GRAIN CO." are written in a large, bold, green, serif font.

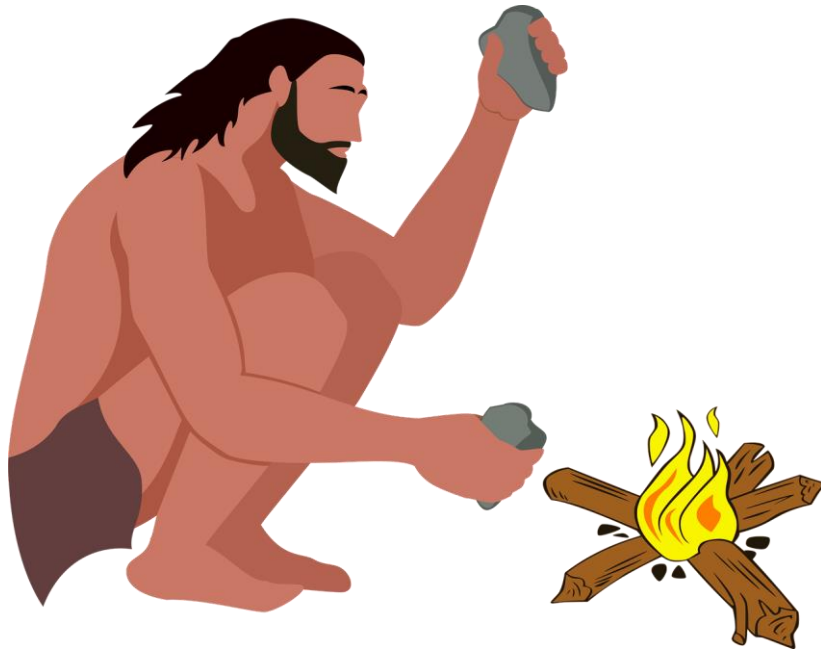


ORGANICS VS. SYNTHETICS

Benefits of Organic Methods



Organic vs. Synthetic Methods



Used for thousands of years



Used for a few decades

The Dust Bowl



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So What's The Difference?

Organic

- Focus is on having healthy soil
- Provides an ideal environment for plants to grow through soil enrichment
- Promotes healthy interactions between beneficial and non-beneficial populations of micro-organisms, insects, and other wildlife
- Sustainable



Synthetic

- Focus is on getting specific plants to grow
- Feeds the plant
- Kills any insect that appears on the plant
- Treats problems by killing off both beneficial and non-beneficial bacteria, fungi, etc.
- Unsustainable



A Different Mindset



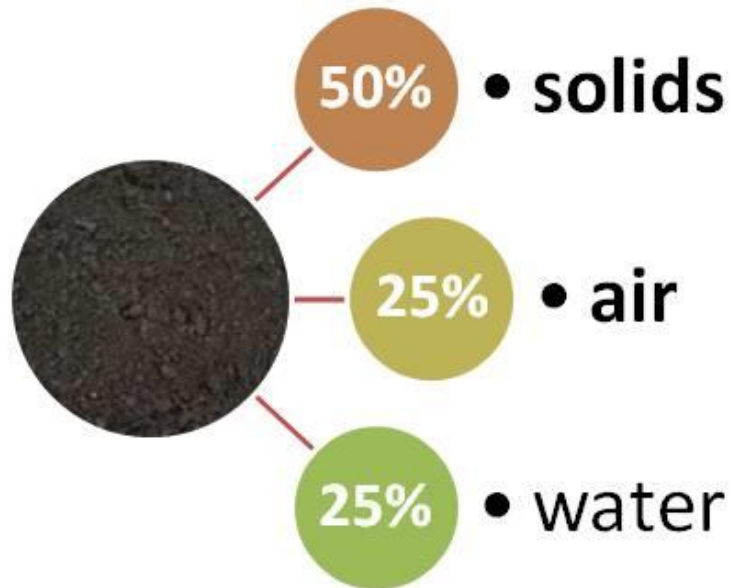
Biologically Active



Controlled, Neat, and Sterile

What Is Healthy Soil

Good loam



- Nutrient Rich
- Mix of 50% solids, 25% air and 25% water
- Has a soil texture consisting of a mixture of 30-40% sand.....30-40% silt.....and 8-28% clay (called loam)
- PH level between 6.3 to 6.8
- Free of excess salts
- Teaming with beneficial soil microbes

#2: Beneficial Insects

Lady Bugs

Green Lacewings

Praying Mantises

Trichogramma Wasps

Beneficial Nematodes

#3: Mulch!

Helps Retain Moisture

Insulates Plants from Heat & Cold

Helps Prevent Weeds

Adds Fresh Organic Matter

Summary

- Strive for healthy soil
- Regularly add fresh organic matter
- Use nature to your advantage
- Allow beneficial insects to thrive
- Apply only organic products
- Mulch flowerbeds with organic wood mulches