

Wet Your Whistle	Water, Water Everywhere	Sense of Place	Soil & Plant relations	FYN
<u>100</u>	<u>100</u>	<u>100</u>	<u>100</u>	<u>100</u>
<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>
<u>300</u>	<u>300</u>	<u>300</u>	<u>300</u>	<u>300</u>
<u>400</u>	<u>400</u>	<u>400</u>	<u>400</u>	<u>400</u>
<u>500</u>	<u>500</u>	<u>500</u>	<u>500</u>	<u>500</u>

The Answer Is

Best done early in the morning or later in the evening to reduce evaporation losses.

The Question Is

What is irrigating (watering efficiently)?



The Answer Is

You should place one of these in your landscape to measure the amount of rainfall.

The Question Is

What is a rain gauge?



The Answer Is

You should install this on your automatic sprinkler system to keep from over watering your landscape.

The Question Is

What is a rain
shut-off device?



The Answer Is

Daily Double

You should only apply this
much water when your
landscape shows signs of
this.

The Question Is

What is $1/2$ to $3/4$ inch when
it wilts?



The Answer Is

This causes depletion of our water supply, adds to stormwater runoff, and makes plants pest prone.

The Question Is

What is overwatering?



The Answer Is

Pointing downspout toward
the lawn helps to keep
rainwater on the property
instead of doing this.

The Question Is

What is forming a stormwater run-off (carrying away topsoil, pollutants, and fertilizers?)



The Answer Is

Adapted to a region, these plants require less fertilizer and water inputs, and are usually the preferred food source for local wildlife.

The Question Is

What are native plants?



The Answer Is

These can be placed under
downspouts to collect
rainwater to use to irrigate
plants.

The Question Is

What are rainbarrels?



The Answer Is

It refers to the entire area that water flows across, under and through on its way to a common body of water.

The Question Is

What is a watershed?



The Answer Is

Odd street addresses may irrigate lawns and landscapes on **Mondays** between **4:00 a.m. and 8:00 a.m.** or **4:00 p.m. and 8:00 p.m.**

Even street addresses may irrigate lawns and landscapes on **Thursdays** between **4:00 a.m. and 8:00 a.m.** or **4:00 p.m. and 8:00 p.m.**

The Question Is

What are water restrictions?



The Answer Is

June through November.

The Question Is

What is hurricane season?



The Answer Is

40 degrees and above.

The Question Is

What is zone 11?



The Answer Is

39.9 inches on average.

The Question Is

What is average rainfall?



The Answer Is

Land development, Trash
dumping, Loss of humus layer,
Plant collecting
Invasive Exotics, Hurricanes.

The Question Is

What are threats to the
hammocks?



The Answer Is

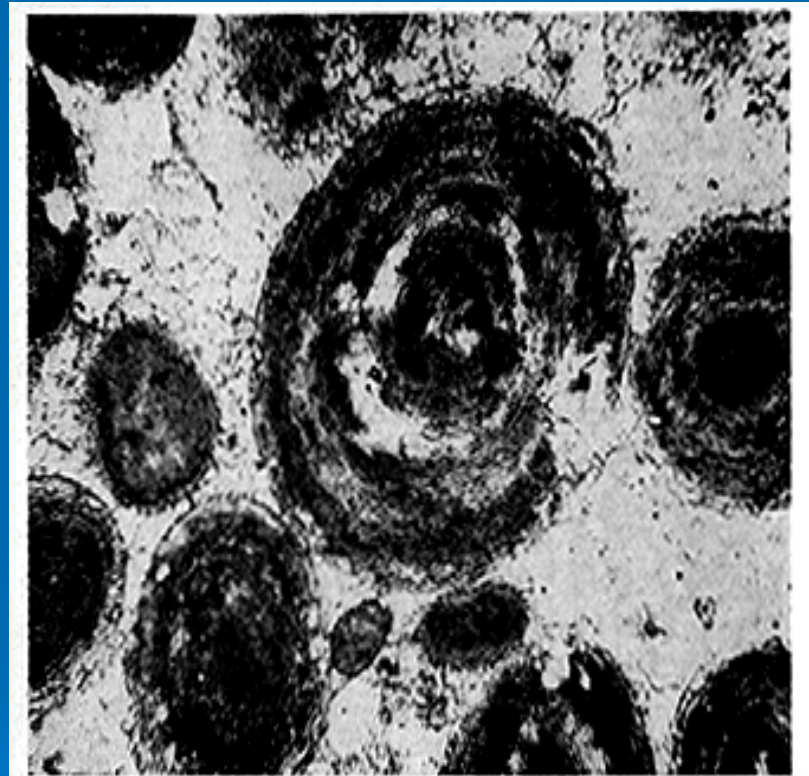
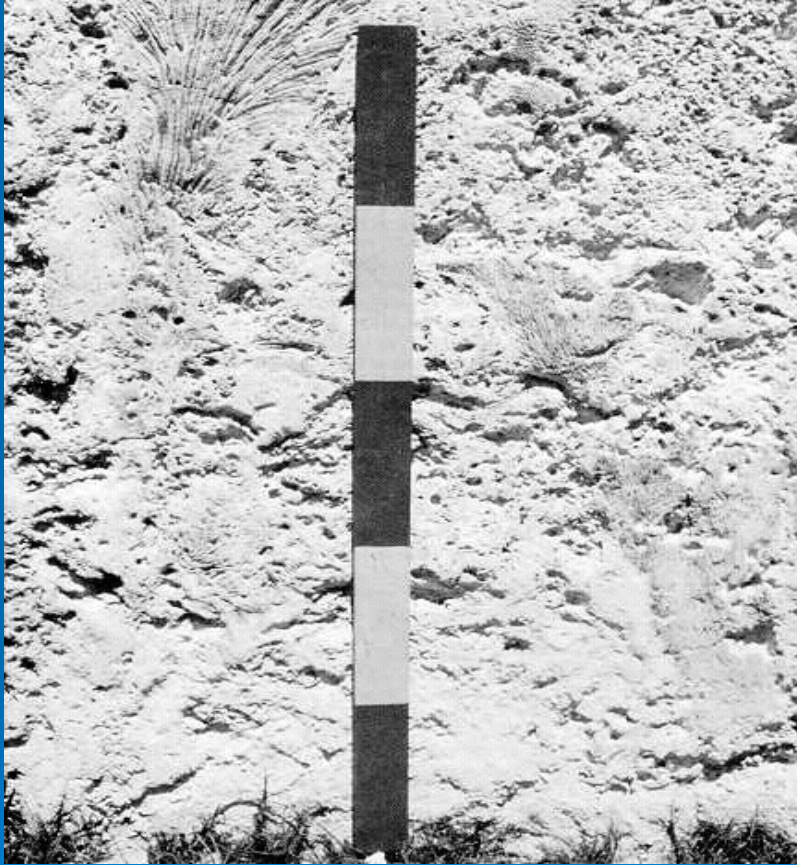


Figure 2. Thin section of the Miami Oolite showing the concentric structure of the ooliths, 100 times natural size.

The Question Is

What are Key Largo
Limestone and Miami Oolite?



The Answer Is

Organic matter, mineral
water & air.

The Question Is

What is an ideal soil?



The Answer Is

Sand, silt & clay.

The Question Is

What is soil texture?



The Answer Is

Contain from 30% to 94%
 CaCO_3 (Calcium Carbonate).

The pH values of calcareous
soils are greater than 7, usually
in the range of 7.4-8.4.

Textures can be sandy, loamy
or gravelly.

The Question Is

What is calcareous soils?



The Answer Is



The Question Is

What is soil compaction?



The Answer Is



The Question Is

What is Mycorrhizae?



The Answer Is
FYN initials mean.

The Question Is

What is Florida Yards and Neighborhood?



The Answer Is

Reduce the need for water, fertilizer, pesticides and pruning by using plants suited to the specific site conditions.

The Question Is

What is Right Plant,
Right Place?



The Answer Is

Scout your yard

Identify the problem !

Fungus?

Insect ?

Nutritional?

Environmental?

The Question Is

What is managing
yard pests?



The Answer Is

This is placed around trees, shrubs, planted beds and covering bare ground provides many benefits.

The Question Is

What is mulch?



The Answer Is

This is an asset to the environment, protecting natural resources and preserving the state's unique beauty.

The Question Is

What is a Florida
Keys Friendly Yard?

