

Address  
13800 S. 4080 Rd on Hwy  
169 South of Oologah  
P.O. Box 527 Oologah, OK  
74053 (918) 443-2025

www.oologahcofc.org  
oologahcofc@oologahcofc.org

facebook.com/oologahchurchofchrist  
facebook.com/biblewaymedia.org  
[Instagram.com/biblewaymedia](https://www.instagram.com/biblewaymedia)

**On iTunes, search "oologah church of Christ" in the podcast section**

#### Service Times

##### Sunday

Bible Class: 9:30 A.M.  
Worship: 10:30 A.M. & 5 P.M.

##### Wednesday

Bible Study: 7 P.M.

##### Preacher:

Russ Earl

##### AM Sermon:

Blindness (1 Jn 3:10-11)

##### PM Sermon

A Lesson from Psalms

##### Sunday AM Bible Class:

Praschnik

##### Wednesday Bible Class:

R. Earl

##### **In SEARCH of the Lord's Way**

On Channel 6-2 Sundays @ 7:30 am

##### **The Gospel of Christ TV Program**

on Saturday @ 7:30am on Channel 53

##### **BibleWayMediaMedia.org**

The Oologah church of Christ only uses the **KJV, NKJV or ASV** translation of the Bible in classes & sermons.

## The Oologah Informer Sept 22<sup>nd</sup>, 2019

### Thoughts from the Preacher

#### **"2 Way Kindness"**

If one expects kindness  
One should also give kindness

### **THE HONEYBEE (Pt. 2)**

By Roy Hearn

#### **The Bee's Chemical Factory...**

From the materials gathered plant blossoms, the honeybee manufactures a variety of products necessary to the construction of cells and food for the existence of the hive. Among such are royal jelly, wax, bee glue, and honey. The honey contains enzymes, gums, iodine, dextrose, copper, iron, zinc, calcium, and other substances. Some hold the opinion that honey is the most perfect of foods, even for human consumption, and has a number of health benefits. Honey is mentioned fifty-three times in the Bible, and honeycomb nine times, and was widely used by humans.

#### **Unusual Use of the Products...**

The queen lays eggs in proper compartments, depending on the need for males or females. When the eggs hatch and reach larva stage, the nurse bees feed the little "worm" with royal jelly they manufacture in special glands. This jelly is made from pre-chewed and pre-digested pollen and honey. Then one of the most amazing things takes place. In order to produce worker bees, this feeding is stopped at a certain time, exactly, then fed with a different mixture of honey and pollen dust in proper proportions. If more queens are needed, the royal jelly is fed to a certain number of larvae for a longer period of time, exactly right, to produce the queens. How the nurse bees know how much and how long to feed, and how this difference in feeding produces two levels of bees is not known. If God did not so endow these bees with such wisdom, how does the unintelligent bee know? Too, unless the different processes worked the first time, there would be no bees now.

#### **The Miracle of Pollination...**

Of course, the process is not a real miracle, except as humans view such phenomena, which accordingly to natural law, was given miraculously by the God of heaven in the original creation. As mentioned in a previously, the bee does not collect nectar from different kinds of species of plants the same trip but confines its work to a certain kind of blossom, as white clover, or soybean but never both at the same time. One reason is that the pollen the bee carries from flower to flower will not fertilize those of a different genus or types. In other words, pollen from a peach tree will not pollinate the blossom of the apple tree.

Amazingly, neither the bee nor the blossom knows what the other is doing. Without the process of pollination by bees, there would be little or no fruit of any kind, therefore, many crops could not be grown. Man, with all his great accomplishments in technology, is not as smart as the unintelligent honeybee and other helpful insects, for with his insecticides and pesticides he is killing out these creatures of God that are necessary to human life. Even the lowly earthworm, which is of such tremendous value to the soil, is being eradicated. The apostle Paul's statement, "Let us become fools that we may be wise," may apply in nature as well as Bible doctrine. As the bee moves from plant to plant to get nectar, unknowingly it collects pollen over its specially constructed body for that purpose. When the bee moves to another blossom (always the same kind) the pollen on its body rubs off in that flower, so that it is fertilized; and thus, the process continues from plant to plant. It has been estimated that the value of products made from insect-pollinated plants is nearly five billion dollars annually, and that 80% is credited to the honeybee. For lack of space a description of the honeybee's specially constructed legs for the collection of pollen and nectar is omitted here, but construction and operation of the legs demand design.

### **Engineering Skill of Bees...**

Beehives are constructed of hexagonal (six-sided) cells, made of beeswax. Newly hatched bees are nearly gluttonous and stuff themselves with honey. After a couple of days, a white material is formed, which they chew and mix with a liquid and thereby produce wax. Temperature must be over 140 degrees to melt it, so guarantees heat from the bees will not melt it. The cells being hexagonal instead of round, with the flat sides joined together, are much stronger, requires less material to form them thereby saving honey. Many years ago, this writer read that engineers learned from the cell of the honeybee how to construct a continuous truss bridge, such as spans the Mississippi River at Memphis - The Harrhan, Frisco and Memphis-Arkansas bridges. The bee did it thousands of years before man learned. Wonder who taught the bee? God knows.