



## Twin Cities Creation Science Association

www.tccsa.tc

Serving the Twin Cities since 1973

# CREATION BULLETIN

July 2019

Vol. 45, No. 7

## Amber and Honey

Tuesday July 16, 7:30 PM, Totino Fine Arts Center, Room FAC 2106, Univ. of Northwestern, 3003 N Snelling

Dr. Joseph Kezele, MD returns with another great topic. He will be discussing the formation of amber during Noah's Flood, special properties of honey, and unique behaviors and anatomy of honeybees involved with honey production. Amber formation and distribution can only be explained by a global flood. You will be amazed to learn the intricate details of how God put together the honeybee and the constituents in honey. Invite someone to come with you they will be glad you did. We expect this to be interesting to just about everyone. His last talk is available on YouTube, see note below.

All Meetings are free and open to the public, an offering will be accepted.

### Have You Considered...

Can an insect keep its wings free of bacteria without chemicals? Yes! Believe or not, it's the structures on its wings that kills the bacteria. The wings of a Clanger cicada have blunt nano-structure pillars. When a bacterium lands on these blunt pillars, the bacterium's elastic skin is stretched as it descends between the pillars causing the bacterium's skin to tear resulting in death. This is similar to a water balloon on a bed of blunt nails. As the water balloon descends between the blunt nails the balloon skin is stretched and torn resulting in a ripped balloon and water everywhere.

The cicada's wing design is the **first known physical structure to kill bacteria**. Scientists are excited to see how they will use this design to make antibacterial surfaces in hospitals, schools and homes without chemicals. Scientists recognize a good design when they see it. Maybe soon you will grab a doorknob covered with antibacterial nano-pillars copied from the wing of a cicada. Cicada wing doorknobs! Cicada wing handrails! When you see a design there must be designer, God is the very best designer. [http://blogs.discovermagazine.com/80beats/2013/03/05/watch-this-cicadas-kill-bacteria-with-structures-on-their-wings/#.XRIImunuY\\_RV](http://blogs.discovermagazine.com/80beats/2013/03/05/watch-this-cicadas-kill-bacteria-with-structures-on-their-wings/#.XRIImunuY_RV)

### Fiji and Beyond project update

The initial project to provide a book to every student in the island country of Fiji has branched out. Books are now being distributed in other countries. Last month Von Vettes and Malones spent 3 weeks in Vanuatu, between Fiji and Australia, to distribute 10,000 books to every high school student in the country. Trips to the Philippines and Fiji are scheduled for later this year and next. TCCSA and our faithful people have been a part of this ministry to reach around the world for our Creator.

**TCCSA Videos are on YouTube**—link at [www.tccsa.tc](http://www.tccsa.tc)

**We're on Facebook** [www.facebook.com/pages/TCCSA/110571272303973?ref=ts](http://www.facebook.com/pages/TCCSA/110571272303973?ref=ts)

#### Coming Up (Lord Willing) . . .

Aug. 20—Dr. Rob Carter, Biblical Worldview and Science  
Sept. 17—Russ McGlenn, Pluto, The Undiscovered Country  
Oct. 15—Jim Orme, What Are the Created Kinds?  
Nov. 19—Bruce Malone, World-changing Creation Discoveries  
Jan. 21—Dr. Ross Olson, TBD  
Check for updates at [www.tccsa.tc](http://www.tccsa.tc)

#### FIND US ON THE WEB [www.tccsa.tc](http://www.tccsa.tc)

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☐ I want to become a member of **TCCSA** and I subscribe to the Statement of Belief.  
(Calendar year membership dues are \$20.00. Students do not pay dues.)

E-Mail: david-johnson@usfamily.net

☐ I want to renew my membership in **TCCSA** (note dues above).

Mail: **TCCSA**

☐ Mail newsletter

☐ E-mail newsletters and updates

6300 Georgia Ave. N.

Brooklyn Park, MN 55428-2526

☐ I want to make a donation to help promote Creation Science.

☐ **TCCSA** \_\_\_\_\_ **Adventure Safaris** \_\_\_\_\_

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#### **TCCSA's STATEMENT OF BELIEF**

We believe in God: The Father, Son and Holy Spirit. We believe that the Bible is the inspired Word of God, and that all of its assertions are historically and scientifically true in the original autographs; this means that the account of origins in Genesis is a factual presentation of actual historical truths. We believe that the origin of matter and all basic types of living things, including man, came about through direct creative acts of God during the six-day creation week described in Genesis. Whatever biological changes have occurred since the creation week have accomplished only changes within the created kinds. We believe that the great flood described in Genesis, commonly referred to as the Noachian Flood, was an historic event, world-wide in extent and effect. We accept the account of the special creation of Adam and Eve as the first man and woman. Their subsequent fall into sin, by disobedience of God's direct command, is the basis for our belief in the necessity of a Savior for all mankind. Therefore, we believe that Jesus Christ is our Lord and only Savior and that personal faith in Him is necessary for salvation.

**Twin Cities Creation Science Association**  
**6300 Georgia Ave. N.**  
**Brooklyn Park, MN 55428-2526**

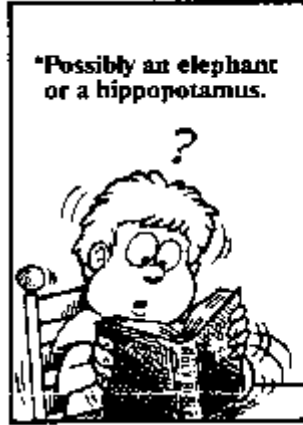
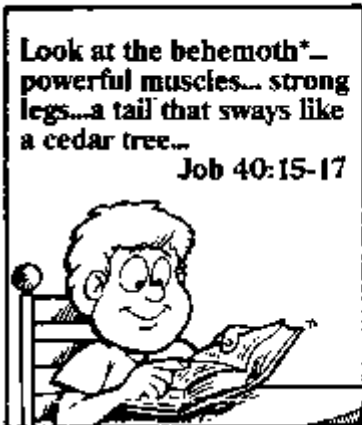
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Many of our past programs are available on DVD from david-johnson@usfamily.net or at the above address. DVD's will be for sale at our meetings as they are completed. Let us know if you desire a specific program.

#### **CREATIONWISE**



This newsletter is also available as an email? You not only receive your newsletter faster, we send a reminder before each meeting. We include late-breaking news and activities in the reminder. Let us know if you would like to be included on our email list. We never share your information with anyone.