Twin Cities Creation Science Association



www.tccsa.tc

Serving the Twin Cities since 1973

CREATION BULLETIN

April 2019

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Get in the Game: It's More Fun to Play Than to Watch

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

"We have enough information. It's time to apply what we know to reach others. Brian Lauer has started two Bible clubs at secular colleges, and hopes to start Creation Clubs on every campus in the Twin Cities. Students have recently started the paperwork to get one going here on the Northwestern campus.

See if you would like to be part of this exciting adventure, or learn some techniques to apply to your own ministry. Hear what it's like on a public campus, and realize our message is just as valid as anyone else's message. Plus, learn questions that help atheists admit that they have faith, too."

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

Have you considered ...

... Cactus? Deserts cover 1/5 of the land surfaces, but only North and South America have cacti. Southwestern USA has more than 2,000 varieties of cactus. These deserts have intense heat and little water, so what design would you put into a desert plant for it to hold onto water?

- ◆ Make the stem expandable, like an accordion, so when the infrequent rains do come, every possible drop can be stored. Question: Can other trees and flowers swell their stems and then as the water is used, shrink their girth? A mature saguaro can absorb 200 gallons from one rainstorm. Cactus are like sponges!
- Put a waxy coating on the stem to keep the water stored inside from evaporating.
- Have photosynthesis take place in the green stem instead of leaves to reduce water loss.
- During photosynthesis, plants take in carbon dioxide by opening small pores called stomata. But opening the stomata during the daytime leads to water loss. All plants open their stomata during the day, **except cacti**. They open their stomata at night when the temperatures are cooler thus gaining carbon dioxide which they store till daylight when photosynthesis can take place.
- A plant with water would be easy prey for thirsty animals, so the Designer added spines. Spines also capture morning dew and being white can reflect the intense sunlight.

Cacti are designed by God to survive and thrive in a hot dry climate.

Fiji project update

Two teams over two weeks spoke at 27 high schools and distributed 11,000 science devotional books. Our goal is to visit 180 high schools; we have thus far visited 83 schools and given away a total of 42,000 books. One of the Fijians said it so well, "I must say that it is really the **power of prayer** alone has enabled us to do this project 'at such a time as this' in Fiji. Please thank all those who have supported this project through their prayers!" TCCSA and our faithful people have been a part of this ministry and will continue to do so.

TCCSA Videos on YouTube—link at www.tccsa.tc

Coming Up (Lord Willing) . . .

May 21—Dr. Jerry Bergman, Darwin's Frauds, Blunders and Forgeries

June 18—Mike Riddle, Preparing Youth for the Battlefield

July 16—Dr. Joseph Kezele, Amber and Honey

August 20—Dr. Rob Carter, Biblical Worldview and Science Check for updates at <u>www.tccsa.tc</u>

FIND US ON THE WEB www.tccsa.tc

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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.

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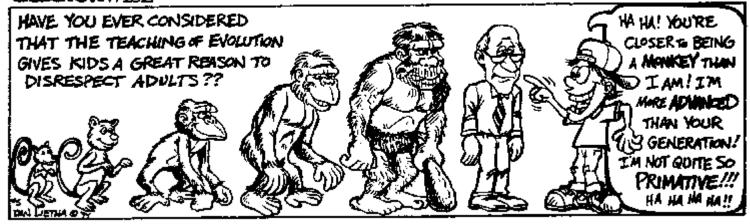
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Many of our past programs are available on DVD from david-johnson@usfamily.net or at the above address. DVD's will be for sale at our meetings as they are completed. Let us know if you desire a specific program.

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.