



Creation Moments

Proclaiming Evidence for Truth

THIS WEEK'S CREATION MOMENT

Plants Call in Air Defenses



"And the Word was made flesh, and dwelt among us, (and we beheld his glory, the glory as of the only begotten of the Father,) full of grace and truth." - John 1:14

Research shows that, when attacked, many plants make chemicals that give munching insects a bad case of indigestion. They also seem to warn their neighbors of the attack so that they, too, start up their defenses. Some plants even call in air defenses.

Some plants, when attacked by caterpillars, release a scent that scientists simply describe as "green leaf odors." These odors attract certain female wasps, who home in on the plant. The wasp will sting the caterpillar, leaving him paralyzed. She then lays her eggs in the pest, who remains paralyzed until the hatching young wasps consume it. That "green leaf odor" is a plant's way of calling in air defenses. It is communication between plant and insect!

Some evolutionary biologists are upset with this arrangement. Plants are supposed to be too simple to communicate. As one evolutionist put it, this is "not a defense against anything" ... it "just happens."

I remember trying that excuse as a child. The cookie jar fell to the floor while I was trying to sneak a cookie. "It just happened," I said, as if the cookie jar had come alive before my eyes and jumped to the floor. Science teaches us that things don't "just happen." Not only do we see here that God exists, we also see a bit of His love in providing for the plant and His intelligence as the author of communication.



Image: Parasitoid wasp pointing and cinnabar moth larva, Ian Alexander, CC BY-SA 4.0, Wikimedia Commons.

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