Kansas State University Extension Entomology Newsletter

For Agribusinesses, Applicators, Consultants, Extension Personnel & Homeowners

Department of Entomology 123 West Waters Hall K-State Research and Extension Manhattan, Kansas 66506 785-532-5891 http://blogs.k-state.edu/kansasbugs/ http://www.entomology.ksu.edu/extension



June 2, 2022 No 7

Army Cutworms (wheat, alfalfa)
"Wacky Entomologist" card game available
Bug Joke of the Week

Army Cutworms (wheat, alfalfa)

I have received a few calls within the last 10 days about "Miller moths" flying around lights at night and flying/running into the house when an outside door is opened the 1st thing in the morning. Those, at least from my experience and the specimens I have seen, are adult army cutworms (see pictures by Cayden Wyckoff). Like most adult cutworms, the army cutworm is a relatively thick bodied but otherwise nondescript moth. These moths are even more nondescript after losing wing scales while flying and/or hiding under objects during the day. They are a relatively agile, quick moving moth, and in Kansas always seem to be present just before and/or during Memorial weekend. As far as crops go, the army cutworm feeds on wheat or alfalfa since those were the crops growing last fall when the female moth was depositing eggs. Thus, since last fall the larvae have fed all winter and spring, pupated, emerged as adults, and are/or have headed for over- summering sites, usually somewhere in the Rocky Mountains. These same moths then, at least the ones that survive the summer, will be heading back this way in late summer or early fall and depositing eggs in wheat and alfalfa fields along the way. After depositing their eggs, these adult moths expire, but have started the next generation.

Kansas Insect Newsletter

June 2, 2022 No 7



Adult army cutworm

Jeff Whitworth—Field Crops - Entomology

HOME

"Wacky Entomologist" card game available

The Kansas State Pesticide Safety and Integrated Pest Management program is excited to announce the availability of our "Wacky Entomologist" card game. The cards feature art created by Kansas youth selected from the 2020 Insect Art Contest winners. We truly have some talented artists in the state of Kansas, and this is a unique way to highlight their art. The game is like "Old Maid," but the objective is to help the "Wacky Entomologist" match all the insects and not get stuck holding the spider. This resource would be great for summer camps, preschool teachers, art lovers and anyone who has insect-loving youth. The cards can be purchased for \$10.00 at: commerce.cashnet.com/IPMKSU.



Frannie Miller-- Pesticide Safety & IPM Coordinator

Kansas Insect Newsletter

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Bug Joke of the Week

What did the caterpillar do on New Year's Day?

It turned over a new leaf.

Sharon Schroll

HOME

Sincerely,

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Kansas State University Agricultural Experiment Station and Cooperative Extension Service

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