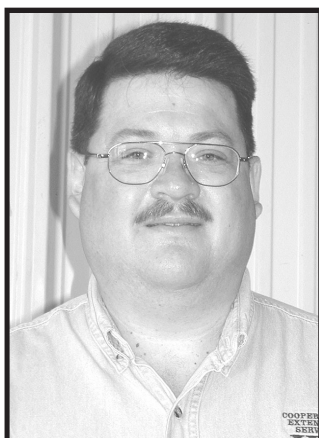


Watch your boxwoods for a new pest



Eric Baker
Estill County Extension Agent for Agriculture & Natural Resources

University of Kentucky entomologists and the U.S. Department of Agriculture are asking Kentuckians to monitor their boxwoods for a potentially serious insect pest, the box tree moth. Boxwoods purchased this spring are at the highest risk for the moth.

"The box tree moth is another emerging pest that has the potential to have serious economic impacts for the state's green industry," said Jonathan Larson, extension entomologist with the UK College of Agriculture, Food and Environment. Potentially thousands

of moth-infested plants entered the United States in May in shipments from Canada. These shipments went to Tennessee, South Carolina, Connecticut, Massachusetts, New York, Michigan and Ohio. While Kentucky did not receive an infested shipment, potentially infested boxwoods were found in nine Kentucky landscapes. One person purchased plants from an online retailer in South Carolina. Others purchased boxwoods from a retail chain with a distribution center in Tennessee. The Kentucky Office of the State Entomologist worked with the homeowners to contain the pests and to prevent a widespread infestation.

"Everyone who received the material was very cooperative and allowed the plants to be taken and destroyed," said Joe Collins, senior nursery inspector with the Office of the State Entomologist. "They also allowed us to place an insect trap with a pheromone specifically for the box tree moth in their yard as a preventative measure.

The traps will be checked in mid-August at which time the pheromone will be replaced with a new pheromone lure. In mid-September, the traps will be removed."

Boxwoods are extremely popular in Kentucky and American landscapes and a huge economic driver for the state's green industry, with many nurseries shipping plants across the country.

A native of East Asia, the moth has been in Europe since 2006. There it is a serious invasive insect and continues to spread. The moth has been in Canada since 2018.

Box tree moth females lay their eggs on the backs of boxwood leaves. Once they hatch, moths live only about two weeks, so Kentuckians could see several generations from now until September.

"The caterpillar stage of the moth will begin feeding on leaves, then move to the stem, and eventually kill the plant," Larson said.

Larson encouraged Kentuckians to look for signs

of box tree moth damage on their boxwoods, especially young plants. This damage includes translucent leaves and webs on leaves similar to those of a tent caterpillar. Additional signs include chewed, cut or missing leaves, yellowing or brown leaves and green-black excrement on or around the plant. The caterpillars are green and yellow with white, yellow and black stripes and black spots. Moths have brown borders around their wings and white centers.

If homeowners suspect they have damage from the box tree moth or see the caterpillars, they should contact the Extension office so we can confirm an infestation and contact the State Entomologist for appropriate measures. For more information, contact the Estill County Extension office at 723-4557.

Educational programs of the Cooperative Extension Service serve all people regardless of economic or social status and will not discriminate on the basis of race, color, ethnic origin, national origin, creed, religion, political belief, sex, sexual orientation, gender identity, gender expressions, pregnancy, marital status, genetic information, age, veteran status, or physical or mental disability.

Wishing Well®

6	5	8	6	4	7	2	8	4	6	7	2	8
L	U	U	O	M	M	Y	N	A	V	A	O	I
7	4	8	2	7	8	7	6	5	4	5	4	6
K	K	O	U	E	N	S	E	S	E	E	W	O
3	7	5	6	4	7	2	6	8	6	7	4	3
P	O	T	F	I	M	F	S	O	O	E	S	E
7	4	3	4	7	2	3	8	7	6	3	6	4
O	E	A	C	N	L	C	F	E	C	E	I	H
8	6	8	6	3	6	8	6	8	3	4	6	5
I	A	D	L	F	W	E	O	A	U	O	R	A
6	7	2	3	8	2	7	2	7	4	3	5	4
K	G	O	L	S	U	L	R	A	I	L	L	C
7	4	2	4	5	2	5	2	3	5	3	5	3
D	E	I	S	E	S	N	H	I	T	F	S	E

HERE IS A PLEASANT LITTLE GAME that will give you a message every day. It's a numerical puzzle designed to spell out your fortune. Count the letters in your first name. If the number of letters is 6 or more, subtract 4. If the number is less than 6, add 3. The result is your key number. Start at the upper left-hand corner and check one of your key numbers, left to right. Then read the message the letters under the checked figures give you.

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CryptoQuip

This is a simple substitution cipher in which each letter used stands for another. If you think that X equals O, it will equal O throughout the puzzle. Solution is accomplished by trial and error.

Clue: C equals L

FCBHW TFICCO CHXFP JHW WZFIX
WAMZ. OAS'BF JFITP JHW MIEASW
ZSVF "CABF EFIZ ZFVPFT."

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CryptoQuote

AXYDLBAAXR
is LONGFELLOW

One letter stands for another. In this sample, A is used for the three L's, X for the two O's, etc. Single letters, apostrophes, the length and formation of the words are all hints. Each week the code letters are different.

LGN VJLLVN OJQRYVBONU,
OGBHN TZHL-BANQNR NXN JH
SVZN KH LGN HAUJQF GNKWNQ
JL FKPNH KL.
— OJVVJKC D. SUXXQL

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Puzzle Answers

July 21, 2021

Puzzles4Kids

Answer



FEAR KNIGHT

answer



Even Exchange

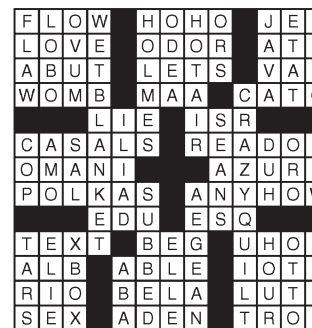
answers

1. Hermit, Kermit
2. Anger, Angel
3. Marine, Marina
4. Globe, Glove
5. Banker, Barker
6. Chick, Click
7. Morse, Mouse
8. Ledger, Lodger
9. Chili, Chill
10. Invert, Invest

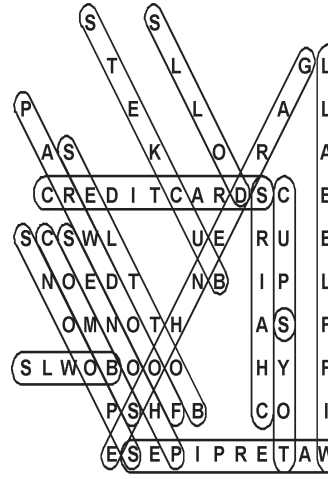
King Crossword

Answers

Solution time: 21 mins.



MADE OF PLASTIC



Letter Box

Solution



Weekly SUDOKU

Answer

9	2	7	4	5	6	1	3	8
4	5	8	1	7	3	9	6	2
6	3	1	9	2	8	4	5	7
7	1	4	6	8	5	2	9	3
2	8	5	3	4	9	7	1	6
3	6	9	2	1	7	8	4	5
5	9	2	7	3	4	6	8	1
8	7	6	5	9	1	3	2	4
1	4	3	8	6	2	5	7	9

UK COOPERATIVE EXTENSION SERVICE

University of Kentucky - College of Agriculture



Estill County
4-H Youth Development
Taylor Miles
Estill County Extension Office

Call the Extension Office at 723-4557

Estill Co., 4-H Project Expo, July 19-23

Estill County 4-H is hosting the 4-H Project Expo thru Friday, July 23 at the Estill County Extension Office. Due to date conflicts with the state and county fairs, we will be holding the Expo in our office and projects will not be showcased in the Fair Barn. With limited space, we will not be able to have open classes and will only accept State Fair Categories. Ages for 4-H youth is 9-18 (must have reached 9th birthday and not reached 19th birthday as of January 1, 2021). There will be no Cloverbud entries this year. Expo project catalogs can be picked up at our office or found on our Facebook page (Estill County 4-H) and online at http://estill.ca.uky.edu/files/4-h_booklet_state_fair_final.pdf. There will be no pet shows and no 4-H livestock shows. Below is the schedule for the week:

- Monday, 8:30 a.m.-4:30 p.m.:** Accepting Entries (perishable and non-perishable)
- Tuesday, 12-7 p.m.:** Accepting Entries (perishable and non-perishable)
- Wednesday:** Judging: (no one will be allowed in the exhibit area during judging of 4-H exhibits.)
- Thursday, 12-7 p.m.:** Open for viewing exhibits
- Friday, 12-7 p.m.:** Pick up exhibits and premiums. Both Parent/Guardian and Youth must be present.

Equal Opportunity Service Provider

UK COOPERATIVE EXTENSION SERVICE

University of Kentucky - College of Agriculture



Estill County
Nutrition Education Program
Family & Consumer Sciences
Estill County Extension Office

Call the Extension Office at 723-4557

Making healthy choices easy and affordable for everybody

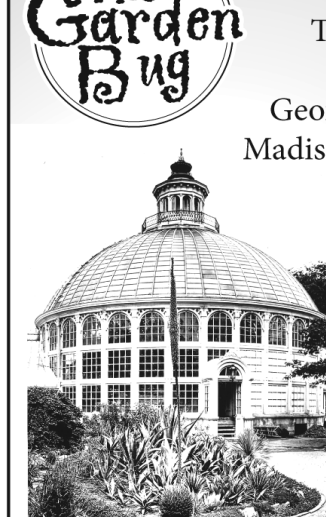
Eating better for you and your family can be difficult and put a strain on your grocery budget. The University of Kentucky Cooperative Extension Service is here to help make the healthy choice the easy and affordable choice for Kentuckians. Through the Nutrition Education Program's Healthy Choices for Every Body Program, participants can focus on eating better and preparing easy meals that also help you save money.

With the free Eat Better for Less classes, participants will receive tips and resources for making healthy lifestyle changes, recipe cards and motivation to make improvements for their bodies and their future. The Eat Better for Less program will be held at 285 Mountain Crest, Irvine KY, beginning Thursday, July 22, from 1:30 p.m.-2:30 p.m.

For more information contact Jessica Webb, Nutrition Education program assistant at the Estill County Extension Office, 76 Golden Court, Irvine KY, 40336 or call 606-723-4557. Kentuckians can gain additional support to make healthy and affordable choices by following the Kentucky Nutrition Education Program's Facebook page, <http://www.Facebook/kynep>.

Equal Opportunity Service Provider

The Garden Bug United States Botanic Garden



The Botanic Garden is the oldest continuously operating public garden in the United States. George Washington, Thomas Jefferson and James Madison helped establish it on the National Mall in 1820; George Washington's letter written in support of it is on display in the Library of Congress. Its displays include rainforest plants, succulents, grasses, shrubs, orchids, medicinals, endangered species, butterfly gardens, a children's garden, water gardens and seasonal exhibits. - Brenda Weaver

Source: www.usbg.gov

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Birding BITS BY Cindy Brook

Fruits and Berries
If you want to attract non-seed-eating birds into your yard, fruits such as grapes, raisins, cherries, apples and orange halves will attract mockingbirds, gray catbirds, orioles, towhees, cedar waxwings, blue birds, tanagers and many more. Use a tray feeder or place on the ground near brush cover.

E-mail: birdingbits@cflr.com

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King Features Puzzle Answers

BIBLE WORD SEARCH

Answers

V	F	O	W	L	E	R	S	D	Y
T	E	S	W	O	C	C	F	L	L
Y	G	N	I	R	N	O	Z	E	D
L	U	A	N	A	E	V	U	I	A
E	F	R	G	M	L	E	N	H	E
R	U	R	E	P	I	R	S	D	S
S	Y	O	U	R	S	F	R	O	M
E	V	A	S	T	E	L	L	I	W
X	H	T	I	W	P	F	I	N	D

tune "Love Me Tender." soft. You've heard his famous answer
Cryptoquip

The little windflower, whose just-opened eye is blue as the spring heaven it gazes at. — William C. Bryant
Cryptoquote

SCRAMBLERS

solution

1. Search
2. Denture;
3. Caret;
4. Rapid

Today's Word

RECIPES

Sticklers Answer

- 1) hooves
- 2) whooping cough
- 3) true
- 4) septagon

Bible Word Search, Scramblers & Stickler's Puzzles are on Page 13

Bible Trivia Answers

Test Your Bible Knowledge with 1,206 multiple-choice questions by columnist Wilson Casey, is available in bookstores and online.

ANSWERS (1) Old: (2) Gaba- (3) Jeremiah 15:18; (4) 2:5) Exodus; (6) 119th