



Eric Baker
Estill County Extension
Agent for Agriculture
& Natural Resources

Fruit Flies & Vinyard Sanitation

tential of fruit flies is enormous; given the opportunity, they will lay about 500 eggs. The entire lifecycle from egg to adult can be completed in about a week.

Internet sources show many creative ways to deal with them, but most are focused on killing or trapping the adults. The key to eradicating persistent problems is finding sources of infestation and eliminating them. Finding the source(s) can be very challenging and often will require much thought and persistence. Fermenting or over-ripe fruits and vegetables are common sources, but if they are not the issue, then expand the search to garbage cans, garbage disposals, and drains. Cracked or damaged portions of fruits and vegetables should be cut away and discarded to eliminate eggs or larvae present in wounded areas. A single rotting potato or onion forgotten at the back of a closet or fruit juice spillage under a refrigerator can breed hundreds of fruit flies, as can a recycling bin stored in the basement which is never emptied or cleaned.

Baited traps can be used to collect adults and may reduce small infestations but are unlikely to solve chronic prob-

lems. Traps can be helpful in identifying rooms or sites that are producing the flies. More information is available in UK publication ENT-FACT-621 on fruit flies. For your copy, contact the Estill County Extension office at 723-4557 or visit the webpage <https://entomology.ca.uky.edu/ef621> for details.

Fruit, Orchard & Vinyard Sanitation

Autumn has arrived in Kentucky and as the last of the fruit has been harvested, it is time to focus on fruit, orchard, and vineyard sanitation. Good sanitation practices can help reduce disease-causing pathogens. These organisms can survive for months or years on dead plant material or in soil, causing infections in subsequent years. Elimination of disease-causing organisms reduces the need for fungicides and can improve the effectiveness of disease management practices.

Following these sanitation practices both in autumn and throughout the growing season can reduce disease pressure in home and commercial fruit plantings: 1) remove diseased plant tissues from infected plants; 2) prune cankers

by making cuts well below visible symptoms cleaning tools between each cut with a sanitizer, such as rubbing alcohol or household bleach; 3) rake and remove fallen buds, flowers, fruit, twigs, and leaves; 4) collect all fruit from trees, bushes, and vines discarding diseased fruit since it can serve as a source of inoculum in subsequent growing seasons; 5) above and below ground portions of severely infected trees, bushes, and vines should be completely removed and destroyed; 6) discarded plant material should be burned, buried, or removed with yard waste. It is best to avoid composting of diseased plant material; 7) remove weeds, including roots, which may serve as alternate hosts for pathogens; and 8) when treating infected plants with fungicides, remove infected tissues prior to application.

For more information on disease control in the orchard or vineyard, ask for UK Cooperative Extension publication ID-21, Disease and Insect Control Programs for Homegrown Fruit in Kentucky. For a free copy, contact the Estill County Extension Service at 723-4557.

Stickeler's Puzzle



Here are two puzzles known as "word ladders." They are similar to trickledown puzzles with two exceptions: You can change a specific letter more than once, or you may leave a letter the same without changing it. Here's an example:

	EAST	EAST
	---	LAST
	---	LEST
	WEST	WEST
Now	RICH	HATE
try	---	---
these:	---	LOVE
	BOOR	

©2016 King Features Syndicate

Stickeler's Answer on Page 11

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: T equals I

GEJ XYCEJYTPL CVTPQN EUEJC TP
KTC JZGJTLZJXVEJ, T QPZS X
DNDMTCV SKE SEWMU WCZ YTQTPL
CEUX.

© 2016 King Features Synd., Inc.

CryptoQuip puzzles \$3.50 • 24 Volumes • Order at: rbmamall.com

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.

B WBNNMRT WBG HLNWK
WBNNMRT SBQMFK BGT QRILWRK
TRXRGRGF LG WBNNMBZR BK
B KBMULN QRILWRK TRXRGRGF
LG FSR KRB.
- ZRLNZR QRNGBNT KSBO

©2016 King Features Synd., Inc.

New! CryptoQuote puzzles \$3.50 • 6 Volumes • Order at: rbmamall.com

AUCTION

(ABSOLUTE - RAIN OR SHINE)
Saturday, Oct. 29TH at 10:00AM
REAL / PERSONAL

We have been authorized to sell at public auction the real & personal property of the late Mr. Russell Riddell, Sr., located at 895 Pea Ridge Road, Irvine, Ky.

DIRECTIONS: From Irvine, take Hwy. #52 (Richmond Road) 4 miles, turn left on Hwy. #594 (Pea Ridge Road) proceed 2 miles. Signs will be posted.

REAL ESTATE DESCRIPTION

BRICK HOUSE—Nice brick ranch with basement. The dwelling consists of 3 bedrooms, large living room, kitchen with oak cabinets, dining, combination den/sun-room and 2 baths on main level. The basement has a family room, 3 bedrooms, kitchen area, ½ bath and enclosed storage area. The dwelling has 2 wood burning fireplaces, central heat/air, washer/dryer hookups on both levels, 7' x 24' front porch, a 10' x 12' side deck and new concrete sidewalk.

VINYL SIDING HOUSE—The second dwelling has 3 bedrooms, living room, kitchen, bath, washer/dryer hookups and ½ basement (outside entry). There is a 7' x 38' front porch & has natural gas heat.

DETACHED GARAGE—Property has a 16' x 24' detached garage with a concrete floor and is wired. There are several other outbuildings for storage.

MOBILE HOME (14' x 65')—Trailer has 3 bedrooms, living room, kitchen, bath and a front porch.

All 3 properties have city water, natural gas & septic systems. There is approx. 513' of Pea Ridge Rd. frontage & is 2 acres (more or less). Property will be selling as a whole.

GUNS

Hand Guns—Muzzle loader pistol. 22 single action western frame revolver (H. Schmidt. Ostheim/Rhon-Germany). 25 auto Model 25 (Bryco Arms-Cal. USA). 9mm semi-auto (Bryco Arms-Jennings Nine). 32 Smith & Wesson Squeezer (parts gun). 22 magnum cylinder.

Long Guns—45 cal. Muzzle loader (Junkar, Spain). 12 ga. Double barrel with hammers (Belguim-Laminated Steel - Acme-Arms Co.). "Stevens" 22 single shot bolt action rifle-(Model 15-22 short/long/long rifle).

TERMS: Real Estate-10% down day of sale with balance on or before 30 days with delivery of deed. 2016 property taxes will be prorated. Any or all inspections are the responsibility of the buyer to be made prior to day of sale. Pers. Prop. - Cash or check with proper ID day of sale with 6% sales tax. Property is being sold in "As Is" condition. Not responsible for accidents. Announcements day of sale takes precedence over printed material.

AUCTIONEER'S NOTES: Extremely nice brick house on good lot. Good setup - Let the rental property pay for your home! Check this one out! NICE-NICE BRICK HOUSE!



Brick House



Vinyl Siding House



Mobile Home

Puzzle Answers

October 12, 2016

Puzzles4Kids

Answer

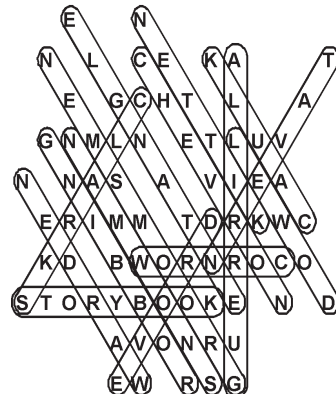
SPINAL	S	PLAIN
BLONDE	L	BONED
COARSE	O	CARES
VOWELS	W	SOLVE
SPREAD	P	DARES
DOABLE	O	BLADE
RACKET	K	REACT
DEGREE	E	EDGER
CARESS	S	SCARE

Letter Box

Solution

E	T	G	R	A	D	I	L	M
I	L	D	G	E	M	A	T	R
R	M	A	L	I	T	D	G	E
G	A	M	D	R	L	T	E	I
D	I	E	T	G	A	M	R	L
T	R	L	I	M	E	G	D	A
L	D	I	M	T	R	E	A	G
M	E	T	A	L	G	R	I	D
A	G	R	E	D	I	L	M	T

REMOVE LETTERS TO FIND A BIRD



CryptoQuip

answer

For absorbing stinky odors in his refrigerator, I knew a cyclist who would use biking soda.

CryptoQuote

answer

A married man forms married habits and becomes dependent on marriage as a sailor becomes dependent on the sea.
— George Bernard shaw

FEAR & KNIGHT

answer



Even Exchange

answers

- Garden, Warden
- Scold, Scald
- Prize, Price
- Banter, Barter
- Pouch, Touch
- Water, Wafer
- Devout, Devour
- Silver, Salver
- Trail, Train
- Kernel, Kennel

Weekly SUDOKU

Answer

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

King Crossword

Answers

Solution time: 27 mins.

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

Bible Trivia Answers

Casey's trivia book "Know It? ... or Not?" is available from BearManorMedia.com

ANSWERS: (1) Old; (2) James I; (3) Samuel; (4) Love of money; (5) 120; (6) 5

Barnes Realty & Auction

Barbara Barnes
Broker
REALTOR

(606) 723-5396
Irvine, Kentucky



Donnie Barnes
Jeff Carter
Auctioneers