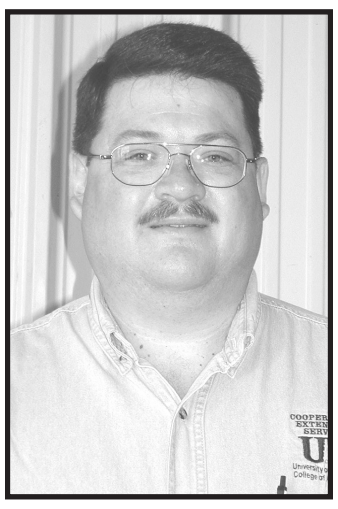
Extension Aquaculture Trainings Coming To Central Ky.



Eric Baker
Estill County Extension Agent for Agriculture & Natural Resources

Kentucky Cooperative Extension Service personnel will bring two workshops in pond management and aquatic weed control to Frankfort. The trainings are scheduled for April 17-18 at the Franklin County Extension office. Program organizers hope to give participants a better understanding of the possibilities of a properly built, well-maintained pond.

Kentucky farms are home to more than 233,000 ponds that serve multiple purposes including water for livestock, crop irrigation and recreational fishing. Proper management can help these systems fulfill their potential.

Bill Wurts, Forrest Wynne and Bob Durborow, aquaculture extension specialists with Kentucky State University, will lead both trainings in Central Kentucky.

Their April 17 presentation will focus on aquatic weed control. It begins at 10 a.m. and runs until 4 p.m. EDT. During the training, specialists will emphasize proper chemical selection, applicator techniques, safety and record keeping. Additional discussion topics include aquatic plant and algae identification, methods of algae control, and herbicide and algaecide use.

Pesticide applicator continuing education units will be available for three specific hours in category 5 and two general hours for categories 10 and 12.

The following day's workshop is about farm and recreational pond management. It will begin at 8:30 a.m. and end at 12:30 p.m. The workshop will give participants a broad perspective about effective management tactics for ponds used for agricultural purposes and recreational fishing. Discussion topics include pond safety, water quality, managing fish populations, fish health, proper site selection, construction methods and controlling unwanted aquatic plants.

The events are free and open to the public. Preregistration is not required, but to be assured of receiving workshop materials, preregister by calling 502-695-9035.

Educational programs of the Cooperative Extension Service serve all people regardless of race, color, sex, religion, disability or national origin.

The Garden Bug — Planting garlic

BY BRENDA WEAVER

Growing garlic causes biochemical changes to take place in nearby plants, actively repelling ants, mosquitoes, aphids, caterpillars, snails, tomato worms, weevils Japanese beetles, carrot flies, codling moths, root maggots, cabbage loopers, Mexican bean beetles, peach tree borers and rabbits. Garlic plants grow with minimal effort.

Source: www.openpermaculture.com, www.savatree.com, wikipedia.org

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FARM SERVICE AGENCY AGRICULTURE NEWS

Richmond FSA Service Center
1024 Ival James Blvd., Ste A-2
Call 888-758-6909

Livestock Indemnity Program (LIP)

The Livestock Indemnity Program (LIP) provides assistance to eligible producers for livestock death losses in excess of normal mortality due to adverse weather and attacks by animals reintroduced into the wild by the federal government or protected by federal law. LIP compensates livestock owners and contract growers for livestock death losses in excess of normal mortality due to adverse weather, including losses due to hurricanes, floods, blizzards, wildfires, extreme heat or extreme cold.

For 2015, eligible losses must occur on or after Jan. 1,2015, and before December 31, 2015. A notice of loss must be filed with FSA within 30 days of when the loss of livestock is apparent. Participants must provide the following supporting documentation to their local FSA office no later than 30 calendar days after the end of the calendar year for which benefits are requested:

- **Proof of death documentation**
- **Copy of growers contracts**
- **Proof of normal mortality documentation**

USDA has established normal mortality rates for each type and weight range of eligible livestock, i.e. Adult Beef Cow =1.5% and Non-Adult Beef Cattle (less than 400 pounds) = 3%. These established percentages reflect losses that are considered expected or typical under "normal" conditions. Producers who suffer livestock losses in 2015 must file both of the following:

- **A notice of loss the earlier of 30 calendar days of when the loss was apparent or by January 30, 2016**
- **An application for payment by January 30, 2016.**

Additional Information about LIP is available at the Richmond FSA office or online at: www.fsa.usda.gov. For more information, contact the Farm Service Agency at 859-624-1980 x 2.

USDA is an equal opportunity provider, employer and lender.

Stickeler's Puzzle

STICKELERS [sic]. by Terry Stickels

What is the next number in the mathematical sequence below?

4 18 48 100 180 294 448 ?

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Stickeler's Answer on Page 11

GET-R-DONE
Tree Trimming & Removal
Also, NEW! Pressure Washing!
Homes, Decks, Driveways, Sidewalks
Contact Anthony Conrad
FREE Estimates! 606-975-3799
Available 24 Hours For Storm Damage!

Farm News

Available Now

Soil Test, Don't Guess

Farmers, gardeners, and homeowners should consider soil testing to determine what nutrients are in their soils and what nutrients are lacking that must be added for proper growth of crops, pasture, vegetables, ornamentals, or lawns. Soil testing is a special chemical analysis that provides a guideline for lime and fertilizer needs of soils. Soil testing service is available to every Kentucky citizen through the University of Kentucky Agricultural Experiment Station and the Cooperative Extension Service. We have soil sample bags and soil probes we can loan.

At this time, Estill County farmers can soil test through our office for FREE thanks to funding by the Estill County Extension District Board.

For more information, visit or contact the Estill County Extension Service at 723-4557.

Starting Wednesday, April 1, 2015

Beef Producers Approve Check Off

Kentucky beef cattle producers voted to assess themselves an additional $1 per head on cattle marketed in Kentucky in a statewide referendum held in November.

Producers who pay the assessment may request a refund from the Kentucky Cattlemen's Association in writing within 30 days of the date that the assessment is collected.

For more information, contact Dave Maples at (859) 278-0899 or dmaples@kycattle.org.

Thursday, April 2, 2015, 9am-4pm

Tree Seedlings Giveaway

The Estill County Conservation District will have tree seedlings to give to Estill County landowners on Thursday, April 2. Seedlings will be given on a first come limited basis, as long as the trees last. Seedlings may be picked up at the Estill County Conservation District office building located at 1505 Richmond Road, Irvine, across form Bunt Gross Auto, between the hours of 9:00 a.m. to 4:00 p.m.

The species available will be: Eastern Redbud, Cypress, Washington Hawthorn, Persimmon, Pecan and White Pine.

Tuesday, April 7, 2015

USDA Extends ARC & PLC Deadlines

Agriculture Secretary Tom Vilsack has provided farm owners and producers one additional week, until April 7, 2015, to choose between Agriculture Risk Coverage (ARC) and Price Loss Coverage (PLC), the safety-net programs established by the 2014 Farm Bill. The final day to update yield history or reallocate base acres also will be April 7, 2015. For details, contact the Madison-Estill Farm Service Agency at 1-888-758-6909.

BROWN FARM MEATS
Is Now Accepting
EBT, debit, Mastercard, and Visa
Located inside Discount Tobacco
389 Richmond Road in Irvine, KY
M-F, 9-6, Saturday, 9-Noon
(606) 643-5107 or (606) 643-5758
Kentucky Proud Certified
•Home-Grown •Corn-Fed •USDA-Inspected
Call for pickup or delivery! We sell any size quantities!

Products

Boston Butt Pork Roast (Great for Pulled Pork)	$3.50/Lb.
Sausage (Hot, Medium or Mild)	$3.50/Lb.
Whole Cured Ham (Sliced is $4.00 per Lb.)	$3.50/Lb.
Ham Steak	$3.50/Lb.
Ham Cutlets (Similar to cube steak, only ham)	$3.50/Lb.
Bacon	$4.25/Lb.
Jowl Bacon	$3.50/Lb.
Pork Tenderloin	$4.50/Lb.
Pork Chops	$4.00/Lb.
Spare Ribs	$3.50/Lb.
Country Style Ribs	$3.50/Lb.
Baby Back Pork Ribs	$3.50/Lb.
Pork Burgers (Ground, pattied pork with no seasoning)	$4.00/Lb.
Bratwursts	$4.00/Lb.

Bundle Packages

1/4 Processed Hog	$115.00
1/2 Processed Hog	$210.00
Whole Processed Hog	$440.00

Wishing Well®

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

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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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.

VLE BUZ ZIAIN QIMM

UTLEQ U SLHUZ, UZC WO

VLE BUZ, VLE XRLEMCZ'Q.

— XLENBI LTXBENI

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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: **H** equals **E**

TRGPU Z NZQRGV UJ. VBGVV

LDZJZLSBJ TDR OV NRGEU SR

WB Z SRSZP NJZGU WB EZQBU

VDZQ-O-ZQ?

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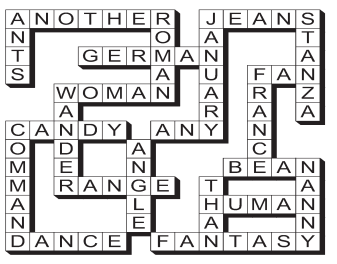
Puzzle Answers

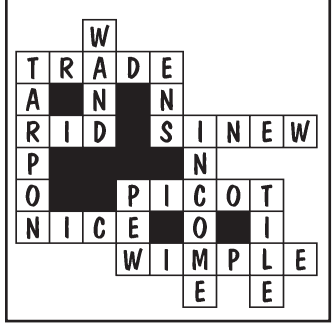
April 1, 2015

Puzzles4Kids

Answer



FEAR KNOT answer

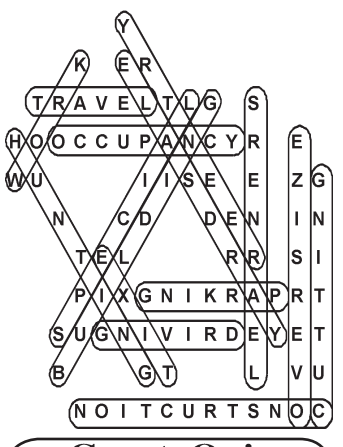


Letter Box

Solution

O	L	Y	T	U	I	E	P	G
E	I	G	P	L	Y	U	O	T
T	P	U	G	E	O	Y	L	I
Y	G	T	L	O	U	P	I	E
I	U	E	Y	G	P	O	T	L
P	O	L	I	T	E	G	U	Y
G	Y	I	O	P	T	L	E	U
L	E	O	U	I	G	T	Y	P
U	T	P	E	Y	L	I	G	O

— PERMIT



Even Exchange

answers

1. Freed, Fried
2. Shanty, Scanty
3. Saute, Sauce
4. Bagger, Badger
5. Ember, Amber
6. Price, Pride
7. Musher, Muster
8. Model, Yodel
9. Rumble, Rubble
10. Yankee, Yanked

Weekly SUDOKU

Answer

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

King Crossword

Answers

Solution time: 25 mins.

J	A	G	■	M	O	P	E	■	S	O	Y	A
A	L	L	■	E	V	E	R	■	U	P	O	N
Z	O	O	■	G	A	R	G	A	N	T	U	A
Z	E	B	R	A	■	■	O	D	D	■	■	■
■	■	■	A	B	B	A	■	Z	A	I	R	E
G	A	R	F	I	E	L	D	■	E	V	E	N
R	I	O	■	T	R	I	E	S	■	A	N	D
I	D	O	L	■	G	A	R	M	E	N	T	S
M	E	T	A	L	■	S	N	I	P	■	■	■
■	■	■	M	O	O	■	■	L	A	U	G	H
G	A	R	I	B	A	L	D	I	■	N	A	Y
E	L	A	N	■	T	E	E	N	■	T	I	P
L	A	M	A	■	S	I	N	G	■	O	N	E

CryptoQuip

answer

Would a famous Dr. Seuss character who is found to be a total fraud be named Sham-I-Am?

CryptoQuote

answer

You can never tell about a woman, and if you can, you shouldn't.
— SOURCE OBSCURE

Bible Trivia Answers

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

ANSWERS 1) Old; 2) Cloud; 3) David; 4) Aaron; 5) Jonah; 6) Wax