Directive will change how livestock producers obtain medicated feeds



Eric Baker **Estill County Extension Agent for Agriculture** & Natural Resources

Amid concern over antibiotic resistance and in an effort to improve efficiency while protecting human and animal health, the Food and Drug Administration is making changes in its Veterinary



Gifts of the Spirit Gifts are not always material. My father was an artist and a lover of nature. He painted many pictures of birds and other scenes of nature. And that is a gift he passed on to me -- a love for birds and nature. For that, I am grateful. Holiday greetings to you all.

E-mail: birdingbits@cfl.rr.com

Feed Directive (VFD) pro- covered by the statement, uary 1st.

University of Kentucky College of Agriculture, Food and Environment. "The rules facture their own feed must weight gain or feed efficien-

producers who use medically have to have veterinary oversight. "Because of this, many antibiotics delivered in feed currently considered overthe-counter will now require a veterinary feed directive," Arnold said.

A VFD is a written statement from a licensed veterinarian authorizing the use of the drug or combination of drugs in an animal's feed, much like a prescription. The owner can use the written statement to obtain and use animal feed containing a VFD drug or combination VFD drug to treat their ani-

Arnold said owners and caretakers may only feed the veterinarian-authorized feed to the specific animals

gram. They are amending not to the entire herd. "It's change is that all water solregulations regarding drugs important to realize that the uble drugs are transitioning added to livestock feeds; the regulations also mean that new rules go into effect Jan- you cannot continue to feed medicated feed that you al-"The new rule will limit ready have on hand after the changes. We want producmedically important anti- VFD expiration date," she ers to be aware of them, so microbial drugs to the treat- added. "The producer, the ment, control and prevention feed distributor and the auof disease," said Michelle thorizing veterinarian must nold said. Arnold, veterinarian for the keep copies of the VFD for

two years." Producers who manuregulation and be aware veterinarian. that, under certain circumas a distributor and that adapply.

Another important from over-the-counter to prescription status.

"These are significant they can go into the new year fully informed," Ar-

For more information. call the Estill County Extension office at 723-4557, the State Veterinarian's office don't allow for claims of also comply with the new at 502-782-5920, or a local

Educational programs of The rule also states that stances, they may be acting the Kentucky Cooperative Extension Service serve all important antimicrobials will ditional requirements may people regardless of race, color, age, sex, religion, dis-



Frankincense was part of the perfume of the sanctuary (*Exodus* 30:34), and accompanied the meal-offering (Leviticus 2:1, 2:16, 6:15, 24:7). A specially "pure" kind was presented with the showbread (Leviticus 24:7). When burnt it emitted a fragrant odour and symbolized the Divine name (Malachi 1:11; Song of Solomon 1:3) and prayer (Psalm 141:2; Luke 1:10; Revelation 5:8, 8:3). It was often associated with myrrh (Song of Solomon 3:6, 4:6) and with it was given to the infant Jesus (Matthew 2:11). — Brenda Weaver

Source: wikipedia.org

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Estill Extension Service

76 Golden Court Irvine, Kentucky 40336 Call 606-723-4557

Pre-pay by January 20th

Taking Orders for Rootstock

The Estill County Cooperative Extension Service will be ordering apple and pear rootstocks now through mid-January. If you want to propagate a favorite apple or pear, grafting is one of the easiest ways to preserve that cultivar. To graft, you will need scion wood (terminal branch segments from last year's growth collected at the end of February) and rootstock. If you do not know how to graft, come by the Extension office for more information.

We typically order Malling7 (55% of standard size tree) and/or MM.111 (80% of standard) semi-dwarf apple rootstock and a pear rootstock. Please pre-pay your order by January 20th at the price of \$1.00 each. The rootstocks usually arrive the first of March. To order, call 723-4557 between 8:00 a.m. and 4:30 p.m. Monday through Friday.

76 Golden Court Irvine, Kentucky 40336

Estill Extension Service

Call 606-723-4557

January 9-10, 2017

Kentucky Fruit & Vegetable Conference

The 2017 Kentucky Fruit and Vegetable Conference is planned for January 9-10, 2017 at the Embassy Suites Hotel off Newtown Pike, in Lexington. The program and registration form can be found by going to our Horticulture Department web site at: http://www.uky.edu/hort/ node/1724. A copy of the printed program and registration form can be requested from the Extension office.

This meeting will be of great benefit particularly for growers that are considering growing and marketing a crop, as well as for experienced growers.

We encourage all fruit and vegetable growers to attend this very informative meeting.

This year we have sessions on Commercial Fruit and Vegetable Production, Organic Production, Farmers' Markets, Small Fruit Production, Direct and Wholesale Marketing, Greenhouse and High Tunnel Production, the Grape and Wine Short Course, Food Safety and a What to Think About Before You Plant workshop. Preconference Sunday evening sessions include a Plasticulture Strawberry Short Course, Tree Fruit/Small Fruit and Vegetable Round Table Discussions.

For more information, call 606-723-4557.

Stickeler's Puzzle



Which triangle has the larger area?

- 1. A triangle with sides of 30, 40 and 60
- 2. A triangle with sides of 40, 50 and 90

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Stickeler's Answer on Page 11

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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: N equals R

UC SZV'NK HVNNZVXQKQ FS

HKPKNJI MUHKDNJDAUXB CZIAH,

GOKX U BVKHH SZV OJPK SZVN

MUGH JFZVG SZV.

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CryptoQuote

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.

VZH HZ TVZG GRFH RFK PSSV

HNFVKFYHSC AV BZNESN

HAESK AK HZ YZVHAVIS

FWGFJK F YRAWC. - YAYSNZ

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December 14, 2016

Answer

Why did the Christmas tree go to the barber?

Because it needed to be trimmed.

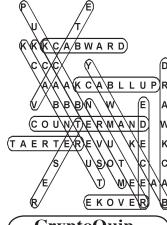
etter Box

Solution

URBKNSCTA

Ν	Т	S	С	U	Α	R	K	В
Κ	O	Α	В	R	Т	Z	S	U
С	Ν	Τ	S	В	С	Κ	Α	R
R	В	С	Α	Т	K	S	Ν	С
S	Α	Κ	R	С	Ν	В	U	Т
В	K	Z	U	Α	O	Τ	R	S
Α	S	O	Т	K	R	J	В	Ν
Т	U	R	Ν	S	В	Α	С	K
	K C R	K C C N R B S A B K A S	K C A C N T R B U S A K B K N A S C	K C A B C N T S R B U A S A K R B K N U A S C T	K C A B R C N T S B R B U A T S A K R C B K N U A A S C T K	K C A B R T C N T S B U R B U A T K S A K R C N B K N U A C A S C T K R	K C A B R T N C N T S B U K R B U A T K S S A K R C N B B K N U A C T A S C T K R U	K C A B R T N S C N T S B U K A R B U A T K S N S A K R C N B U B K N U A C T R A S C T K R U B

FALL BACK



CryptoQuip

If you're surrounded by several wisecracking folks, then I guess you have your wits about you.

CryptoQuote

Not to know what has been transacted in former times is to continue always a child. - Cicero

is available from BearManorMedia.com

Bible Trivia Answers Casey's trivia book "Know It? ... or Not?"

Herod; 5) Nazareth; 6) Silver Engaged; 3) Bible not specific; 4) **ANSWERS:** (1) New; 2)



Even Exchange

 Prose, Probe Bitter, Better 2. Errand, Errant 7. Swore, Sword

3. Tiber, Tiger 8. Flirt, Flint 4. Venus, Vents Dodger, Lodger

5. Genre, Genie 10. Outwit, Outfit Weekly SUDOKU—

— **King** Crossword — **Answers**

