The roots of many of Country Music's biggest stars can be found all along Country Music Highway US 23, and tucked into the hills of Eastern Kentucky is Country Music's hallowed ground, Butcher Holler, the home place of Loretta Lynn, just a short drive from Pikeville. You can come and see Loretta Lynn's humble beginnings, and that's where you could find some senior citizens of Estill County on Tuesday, October 22, 2019, at the place that shaped Loretta into the Coal Miner's Daughter and the sensation that captured America's heart. Many of those who attend the Estill County Senior Citizens group took a tour of Loretta Lynn's Butcher Holler and visited the cabin that she and her famous sister Crystal Gayle grew up in. The Estill County group stood on the porch where Loretta and Crystal sang songs and honed their skills before becoming some of Country Music's greatest stars. Delilah Rogers, far left, said they had a great dinner after the tour and everyone had a wonderful time. She invites anyone 60-years-and-older to attend the Center.

Wishing 🎠 Well®

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

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.

©2019 King Features Syndicate, Inc.

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: L equals O

QXBAO Z KQMV "QZM'B BRQB

Q KRQDA," LBRAOK KBQOBAF

KZMVZMV ZB LLL. ZB'K BRA

XQBK FLDZML AXXAWB.

©2019 King Features Synd., Inc.

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.

FOGFSM ITXTXRTI, SCP JFET

GDNJDL SCP NJT MNITLQNJ,

NJT HFNDTLKT, FLY NJT

HFMMDCL NC ITFKJ UCI NJT

MNFIM NC KJFLQT NJT GCIOY.

— MCPIKT PLZLCGL

©2019 King Features Synd., Inc.

Eric Baker
Estill County Extension
Agent for Agriculture
& Natural Resources

Testing Your Hay is Important

Livestock producers have a number of economic reasons to have forages tested before the winter feeding season begins. Knowing forage quality will help maximize animal performance, provide sufficient feed and lower input costs.

Most livestock producers have forages with different qualities on their farm because there's a tremendous variation in the quality of forages harvested at diverse stages of maturity. Plus, weather damage and the species itself can affect forage feeding quality.

By having forages tested, you will know the quality of the different forages especially if you buy the hay. Then, you can match forage quality to livestock who have diverse nutritional needs and different management requirements that are influenced by age and stage of production. This will help you get the best performance from animals whether its reproduction, rate of gain or milk production. Another reason it's important to know forage quality is to be sure you will have enough feed to get through the winter. After you have forages tested, take an inventory of them and livestock to be sure you'll have sufficient feed.

Winter feed comprises about one-half of the total feed costs for a beef herd. Thus, it's desirable to develop a feeding and management plan to carry the cow herd through the winter at the least cost. You also might want to separate the herd into groups with similar nutrient and management requirements. This will keep you from over- or under-feeding cattle and wasting feed dollars. Testing forages also lets you discover what the most limiting nutrient is so you can develop the most economical supplementation program. If energy is the most limiting nutrient and you add protein, you won't get any response for the money spent.

Another benefit of forage testing is that it helps you develop a feeding pattern to meet animals' nutritional needs based on their age and stage in the production cycle. In the fall, for example, there's still some pasture left and beef cattle nutritional needs are low so you can feed lower-quality forage. However, their needs dramatically escalate as calving time approaches; so four to six weeks before calving, go to the highest quality forage and continue until pasture quality and quantity can meet cows' nutrient needs and you can shift them over to pasture. This is assuming that the cows were in good flesh in the fall.

One common misconception is that cattle will eat more low-quality forage if they need it. This simply isn't true. Cattle eat less low-quality (high fiber, mature) forage because it is slow to digest and slow to pass through the animal. As a result the digestive system is always full and the animal won't eat more. Conversely, beef cattle will eat more high-quality forage because they digest it faster and it moves through them more quickly. You'll have a higher level of performance when cattle eat more quality forage.

Having forages tested will let you know how much cattle will eat and whether a supplement is needed. For more information on hay testing, animal nutrition or ration formulation, contact the Estill Cooperative Extension Service 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.

The Garden Bug

Witches' Butter

This mushroom is found on dead trees, especially oaks. It has a yellow, irregular, jelly-like appearance. It is edible, with little flavor, but the texture and color can be appealing. It can be used in cooking as an addition to soups and stews. The full-time job of this fungus is digesting the tissues of another kind of fungus that lives off the rotting tree. It is therefore a parasite of a parasite! To recreate, it disperses spores, which float away.

– B. Weaver

Source: nature.mdc.mo.gov

© 2019 by King Features Syndicate, Inc. World rights reserved.

Birding BITS BY Cindy Brook

Owl Prowl
I think owls are one of the coolest birds. There are so many interesting facts about them, one being their wing feathers are such that they are soundless in flight when preying on food. Visit The Cornell Lab of Ornithology at http://www.birds.cornell.edu/AllAboutBirds/owlp/ for more cool facts about owls.

E-mail: birdingbits@cfl.rr.com
Cristal King Features Syndicate, Inc.

Stickeler's Puzzle

STICKELERS [sic].
by Terry Stickels

Below are four squeezer puzzles. Can you find the correct word to be placed in the middle of each to create two new words, one front-end, one back-end? Here's an example of how it works:

ever G R E E N horn

1) land _ _ _ _ age
2) ring _ _ _ _ _ _ mind
3) weather _ _ _ _ _ reader
4) web_ _ _ _ _ _ piece

©2019 King Features Syndicate
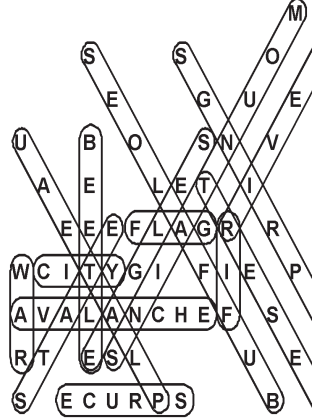
Stickeler's Answer on Page 11

Puzzle Answers
October 30, 2019

Puzzles4Kids Answer
What did the football coach say to the broken candy machine?
Give me my quarterback!

FEAR KN😬T answer

A
SALON
A U
SWAM P
E R M N D EFT
R I LINEAR O
I A A L
F E S T A L T
P L T

Letter Box
Solution

G	S	W	E	O	N	R	D	A
O	A	N	R	S	D	E	G	W
R	E	D	W	A	G	O	N	S
N	W	R	A	G	E	S	O	D
D	G	E	O	R	S	A	W	N
A	O	S	D	N	W	G	E	R
E	D	G	S	W	A	N	R	O
W	R	A	N	E	O	D	S	G
S	N	O	G	D	R	W	A	E

COLORADO

Even Exchange
answers
1. Nation, Notion   6. France, Prance
2. Chili, Chill   7. Sauce, Saute
3. Degree, Decree   8. Elite, Elate
4. Pluto, Plato   9. Pierce, Pierre
5. Candy, Handy   10. Saber, Sober

Weekly SUDOKU
Answer

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

King Crossword
Answers
Solution time: 27 mins.

N	A	T	A	L		O	R	B		F	A	B
A	R	I	S	E		B	E	E		I	D	O
G	E	N	I	E		J	I	N	G	L	E	S
			G	A	R	D	E	N		R	E	P	S
P	A	L		S	E	C		B	A	T	T	Y
I	D	E	M		S	T	A	I	D			
G	O	S	E	E	K		D	O	E	S	N	T
			K	A	S	H	A		D	I	R	E
H	U	M	O	R		O	I	L		N	A	N
E	R	I	N		D	U	R	I	N	G		
M	I	N	G	L	E	S		B	A	L	S	A
P	A	T		I	C	E		E	P	E	E	S
S	H	Y		D	O	S		L	A	S	T	S

CryptoQuip answer
After I sang "Ain't That A Shame," others started singing it too. It's the Fats Domino effect.

CryptoQuote answer
Always remember, you have within you the strength, the patience, and the passion to reach for the stars to change the world. — Source Unknown

Bible Trivia Answers
Now available by Wilson Casey! 2017 Bible Trivia box calendar loaded with daily teasers.

ANSWERS 1) New, 2) Judah, 3) Herod, 4) Darci, 5) Moses, 6) Jerusalem