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With a historic flood impacting Estill County farmers, I consulted with UK Extension specialists to offer important guidance to farmers affected by the flood:

Avoid feeding any hay or feed left in the fields due to the risk of Clostridial from the mud. Flood waters contaminate any feed so do not use it.

Carefully walking the area after the water recedes in case debris washed in with potential lead or arsenic in it or other types of hazards. Not sure how much debris with nails or sharp edges exposed could have washed in- that could cause trauma, especially to hooves. Speaking of hooves, consistently wet hooves leads to foot rot

# Guidance for flood impacted farms

but hopefully there will be some dry ground to stand on and lie down. If not, unrolling the "less than desirable" dry hay is always a good practice to give them a dry spot to lie down and get off their feet.

Flooding can increase Clostridial diseases like botulism and blackleg. Clostridial spores get washed out of soil and up where cattle can ingest them. Vaccinate calves as soon as possible; maternal antibody against blackleg toxin from colostrum goes away at about 3 months of age so vaccination is needed to protect the calf. Must do 2 doses, primary and booster, to be completely protected.

Check fences as many will be in need of repair. Consider consulting with your county Extension office for details on fence construction. High tensile wire fences along waterways are advantageous over woven wire fences as less debris is trapped during high water.

Take photos and keep detailed records, including labor. Be sure you

contact your insurance company and ask about coverage you have. Ask about what is needed for the claim and walk with the adjuster pointing out damage. Take photos in the event things are missed. Contact the Madison-Estill USDA Farm Service Agency at 859-624-1980 to report farm losses and damage due to disasters.

Providing clean water is essential for livestock. Make sure your waterers are clean and functioning.

Spring calving cows should be okay provided they are receiving good hay to meet nutritional needs, grain to make up the difference if the hay falls short, and hi-magnesium mineral free choice. Stress is a big player in setting off grass tetany. Also, a dry place for the newborn calf to lie down is beneficial.

If your hay barn was flooded, get the wet bales out of the barn as soon as you can. Various molds will be growing and will begin producing huge spore loads (some can be toxic).

For flooded pastures, wait and see if the grass begins to recover. If the pastures were healthy going in to the flood, the damage may not be as bad as you think. If pasture stand is thin, drilling in some grass and clover may be a good idea in the coming weeks. Lime and fertilizer according to a soil test. Allow pastures a little extra time to recover this spring and don't graze too closely, especially in low areas.

Allow the fields to drain and reduce risk of soil compaction which will impact future drainage and forage production. Wait for rains to "clean off" any standing forage that may be in the fields.

Flood impacted farmers that need hay, fencing supplies, feed, or other farm-related supplies, let us know by calling 606-723-4557. We may be able to connect you to those items.

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## Wishing Well®

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

NG KPNPHLOMP OI W AGRI XRWCPH  
OD HPWRRRC AGGK, O DTXXGDP  
NFP XHGGI OD OM NFP XTNNOMA.

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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.

QHPG SPCCUBHAA UA ISHPC  
HBVXFS, MHD SVL JHPQGM LH  
CPM NVQ UDA IVXBDHQNHUJ.  
— SVAHP YPGGVX

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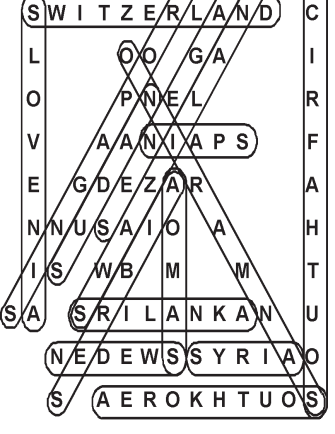
# Puzzle Answers

March 10, 2021

## Puzzles4Kids

- Answer
- |        |   |       |
|--------|---|-------|
| SEARCH | C | SHARE |
| ALLEYS | A | YELLS |
| ALERTS | R | STEAL |
| CAROLS | R | COALS |
| ELOPES | O | SLEEP |
| DRIEST | T | RIDES |
|        |   |       |
| CYPRUS | C | SYRUP |
| REPEAT | A | PETER |
| DRAKES | K | DARES |
| PRAISE | E | PARIS |

## "S" COUNTRIES

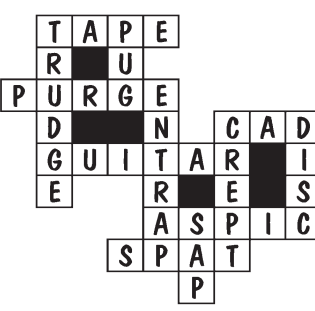


## Letter Box

Solution

S	K	E	V	R	L	A	O	W
W	A	L	K	S	O	V	E	R
O	V	R	E	W	A	L	S	K
V	L	S	W	A	K	E	R	O
K	O	A	S	E	R	W	L	V
R	E	W	L	O	V	K	A	S
L	S	O	A	K	W	R	V	E
E	W	V	R	L	S	O	K	A
A	R	K	O	V	E	S	W	L

## FEAR KNIGHT



## Even Exchange answers

- Planet, Planes
- Stein, Stem
- Hanger, Hunger
- Tryst, Trust
- Better, Bitter
- Later, Water
- Miser, Miner
- Convoy, Convey
- Impart, Import
- Tense, Tease

## King Crossword

Solution time: 26 mins.



## Weekly SUDOKU

Answer

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



The plant called **ox-eye daisy** thrives in a wide range of conditions, but prefers a sunny or part-sun location in soil that is slightly damp. It is commonly found growing along roadways or spread across fields. It is also widely cultivated commercially, popular for home gardens and in flower arranging. It can be invasive and difficult to eradicate. There are some types that begin blooming in early spring, such as the "May Queen" cultivar. — Brenda Weaver

Sources: wikipedia.org, www.missouribotanicalgarden.org, www.sandysplants.com

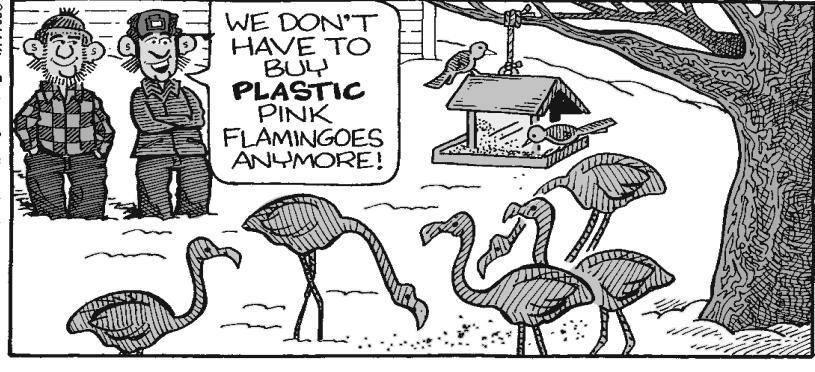
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**Birding BITS** BY Cindy Brook  
*Home Sweet Nest*  
Birds are gathering material for their nests, and you can help. Put out soft stuff like string, yarn or (clean) dog hair. These items can be hung from tree branches or scattered on the ground. They'll be easy to spot and will provide extra insulation for new hatchlings.

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## R.F.D. by Mike Marland



## TIGER by BUD BLAKE

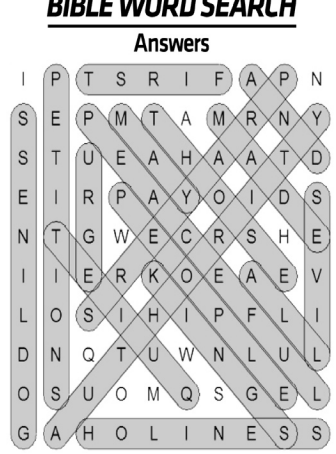


## Stickeler's Answer

**Stickelers Answer**  
Jordan, Iraq, Kuwait, Qatar, Bahrain, United Arab Emirates, Oman and Yemen.

Stickeler's Puzzle on Page 7

## Puzzle Answers



Bible Word Search on Page 7

the proof is in the putting.  
is really good, I suppose  
To determine if a golf player  
answer  
**CryptoQuip**

Real happiness is cheap  
enough, yet how dearly we  
pay for its counterfeit.  
— Hosea Ballou  
answer  
**CryptoQuote**

## Bible Trivia Answers

ANSWERS (1) Neher; (2) H: (3) Isalah; (4) On donkey; (5) Brother; (6) Luke