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One of the most potentially damaging problems facing sweet corn producers is controlling insects that feed on the ear. During the summer months, if you grow sweet corn, you need to watch for corn earworm.

According to UK Extension entomologist Ric Besin, earworms are moderately hairy larvae that vary in color from yellow to green

Corn earworm control in sweet corn

to red to brownish-black, but they all have a brown head without markings and numerous microscopic spines covering their body. You may find them feeding in the ear tips following silking. The larvae are cannibalistic, rarely is there more than one per ear or whorl.

Corn earworm is potentially the greatest threat to sweet corn production in our state. Because it feeds directly on the ear, is difficult to control and is common in high numbers at the end of the season, most insecticides used on sweet corn target this pest. Once earworm becomes established within the ear, controlling it is impossible. Earworms spend a relatively short period of their life feeding in a site that can receive an adequate insecticide application. An ef-

fective program, especially for corn planted later in the season, is necessary to ensure a minimal amount of damaged ears.

Currently, the primary insecticides used for corn earworm control in sweet corn belong to the pyrethroid class. Some brands include Ortho Max Lawn & Garden Insect Killer, Bonide Eight, and Ace Flower & Vegetable Insect Spray. There is concern that corn earworm in some regions of the Midwest has developed resistance to this class of insecticides. Some field failures have been reported. Other control options are Captain Jack's Dead Bug Brew or Sevin. The mention of brand names is not an endorsement.

You can start a preventive program against corn earworms when 10 percent

of the ears are silked. Repeat sprays at three-to-five-day intervals until 90 percent of the silks have wilted. This strategy should give a high percentage of worm-free ears during early and mid-season. Control is more difficult late in the season. Even shortening spray intervals may produce only 90 percent clean ears.

For more information on sweet corn pest control, contact the Estill County Cooperative Extension Service at 723-4557.

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Wishing Well®

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

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: C equals L

OYXI R DMWUIB HMRHY DXBUIP
RIZ XIZP YUP OMVAZRN, U
XWQXHE YX VXRCCN CUAXP EM
QSIHY UI RIZ MSE.

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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.

WHMWT ZD DLRFWTZVY ELM
DWMRCJF ZVWL ATFV ELM
WTZVN ELM'HF YLZVY
DLRFKJXGF FJDF.
— OFHHE YXHGZX

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Puzzle Answers

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Puzzles4Kids

Answer

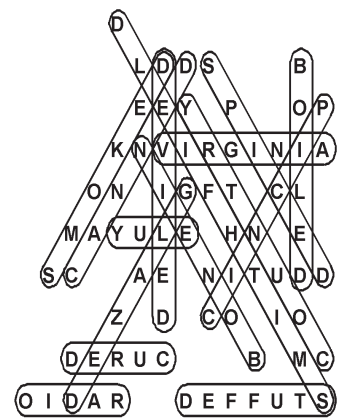
What do you call someone who draws funny pictures of automobiles?
A car-toonist.

Letter Box

Solution

B	E	D	O	N	L	G	I	M
G	L	I	M	E	D	B	N	O
M	N	O	G	I	B	E	D	L
D	B	E	N	G	O	M	L	I
O	G	L	I	D	M	N	B	E
N	I	M	B	L	E	D	O	G
E	D	B	L	M	I	O	G	N
I	M	G	D	O	N	L	E	B
L	O	N	E	B	G	I	M	D

—HAM



CryptoQuip

answer

When a boxing coach begins and ends his workday, I expect he really likes to punch in and out.

CryptoQuote

answer

Truth is something you stumble into when you think you're going someplace else.
— Jerry Garcia

FEAR & KNIGHT

answer

G	R	O	A	T
O	D	E	A	R
S	T	Y	E	N
H	I	C	O	D
I	C	O	D	E
C	O	Y	R	A
N	O	I	L	Y
I	N			
C	E			

Even Exchange

answers

- Elmer, Elder
- Cruise, Bruise
- Daily, Dairy
- Marlin, Merlin
- Patch, Pitch
- Grime, Gripe
- Remain, Retain
- Medal, Metal
- Pistol, Piston
- Award, Aware

Weekly SUDOKU

Answer

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

King Crossword

Answers

Solution time: 27 mins.

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



"And if you expect to hold onto this job, don't go giving them honest

SCRAMBLERS

Unscramble the letters within each rectangle to form four ordinary words. Then rearrange the boxed letters to form the mystery word, which will complete the gag!

- Dismiss: SPEEDO
- Assert: SITINS
- Bestow: OWNED
- Sniff: HEALIN

TODAY'S WORD

Stickeler's Puzzle

STICKELERS [sic].
by Terry Stickels

How many anagrams can you find for the following words?

- stripes
- trainers
- angered
- rubies

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Stickeler's Answer on Page 11

Century 21
Advantage Realty,
a Robinson Company



WILLIS ESTES
Associate Broker
Cell: 859-582-3731

westes@century21advantage.com
Serving Estill County over 18 Years

Americanisms



"Play is often talked about as if it were a relief from serious learning. But for children play is serious learning. Play is really the work of childhood."

—Mister Rogers

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Thank you!



Bible Trivia Answers

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

ANSWERS (1) Neither: (2) Ishmael; (3) 6th; (4) Phillistines; (5) Peter; (6) Boaz