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Asian Lady Beetles Are Coming

publication ENT-64, *Asian Lady Beetle Infestation of Structures*. Key points are as follows:

Lady beetle flights are heaviest on warm sunny days when temperatures climb above 60 degrees F. They tend to congregate initially on the sunnier, southwest sides of buildings in mid-afternoon. Structures that are shaded and not brightly illuminated by afternoon sun are less likely to attract the beetles.

Once the beetles alight, they attempt to enter crevices and other dark openings in search of hibernation sites. These locations may be anywhere on the structure, but especially beneath exterior siding, around window and door frames, soffits, fascia boards, and through weep holes and attic or crawl space vents. Sealing exterior cracks and openings with caulk, screening, weather stripping, etc., is the most effective long-term, prevention against beetle entry. (See ENTFACT-641 How to Pest-Proof Your Home.)

Once the beetles are indoors, the best way to re-

move them is with a vacuum cleaner. When brushed or handled the beetles often secrete a yellowish-orange fluid, making vacuuming a better option for indoor removal than brooms, mops, etc. Insecticides applied indoors tend to be ineffective and may stain or leave unwanted residues on walls, counter tops, and other surfaces.

While sealing exterior openings is the more permanent means of denying ladybug entry, pest proofing is time-consuming and impractical for most. If a household or business continues to be troubled by lady beetles, owners may want to enlist the services of a professional pest control firm. Some companies offer pest proofing services and many offer insecticide treatment of the building exterior, which helps to prevent pest entry. Fast-acting, "professional strength" pyrethroid formulations (e.g., Demand, Suspend, Talstar, Tempo) tend to be most effective, and can be applied around eaves, attic vents, windows, doors, underneath siding, and other likely points of entry.

Homeowners insistent upon applying exterior treatments themselves will usually get the most for their efforts using over-the-counter versions of products such as

Spectracide Bug Stop, Ortho Home Defense Max Insect Killer, or Bayer Advanced Home Pest Control. Purchasing the concentrated formulations of these products that can be diluted will enable the homeowner to mix up and apply larger volumes of material with a pump-up or hose-end sprayer. Follow the product label directions. **In order to have any benefit, exterior treatments must be applied before the beetles enter buildings to overwinter.**

When all else fails, customers should be reminded that lady beetle entry into buildings is a relatively short-term event which generally runs its course by mid-November. The beetles sometimes emit a foul odor, stain indoor surfaces, and occasionally give a "nip" if they land on one's skin. They do not breed or reproduce indoors like fleas or cockroaches, and constitute a nuisance mainly by their presence.

For more information or insect identification, contact the Estill County Extension Service at 606-723-4557.

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Wishing Well®

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

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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: K equals L

LE O XOWGXOKK APNHFGN

BHZKR WANLVG HZA OKK APG

XOAAGNW, FHZKR APOA COVG

PLC TLABPGN-TGNEGBA?

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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.

OGP BNLPO QFM VDL F

XPZPBOLTFH OD ETCP

EDHYPL HDQZFMB TB OD

UNM GTIBPEV F AFL.

— D.F. UFOOTBOF

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Puzzle Answers

October 14, 2015

Puzzles4Kids

Answer

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

FEAR & KNIGHT

answer

W	E	I	R	D										
O			U		S									
R	A	N	T		W									
T										A	C	M	E	
H	U	M								T	A			
Y	U	R	C	H	I	N								
L	U													
C			D	E	A	L								
T														

Letter Box

Solution

A	S	R	O	L	F	T	P	M
T	M	L	P	A	R	S	O	F
O	F	P	M	T	S	A	R	L
P	L	A	T	F	O	R	M	S
S	R	F	L	M	P	O	A	T
M	O	T	R	S	A	F	L	P
F	P	S	A	O	L	M	T	R
L	A	M	F	R	T	P	S	O
R	T	O	S	P	M	L	F	A

Even Exchange

- answers
1. Winery, Finery
 2. Plato, Pluto
 3. Tango, Tangy
 4. Slate, State
 5. Errand, Errant
 6. Report, Resort
 7. Worry, Wordy
 8. Party, Patty
 9. Trill, Trial
 10. Fellow, Follow

Weekly SUDOKU

Answer

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

King Crossword

Answers

Solution time: 21 mins.

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



Monotropa uniflora (also known as the **ghost plant**, Indian pipe, or corpse plant) grows in dark, dense forests and is rarely seen. Unlike most plants, it contains no chlorophyll. Instead of generating energy from the sun, it is parasitic to certain fungi growing among tree roots. It blooms from early summer to early autumn, often a few days after rainfall; the stems bear only a single flower.

- Brenda Weaver

Source: wikipedia.org

Stickeler's Puzzle

October 20th is the birthday of one of the great power hitters in baseball history, Mickey Mantle. Here's an alphabetic celebrating his legacy. Remember, no word can begin with zero.

YANKS	Let A = 2
+ SLAMS	E = 6
MANTLE	Y = 9

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Stickeler's Answer on Page 11

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Estill County 4-H Youth Development

Isaac L. Hollon
Estill County Extension Office

4-H Shooting Sports Sign-Ups

Estill County 4-H will be holding sign-ups for the Shooting Sports program on Thursday, October 15th at 6:00 p.m. This event will be held at the Estill County Extension Office located at 76 Golden Court Irvine, KY 40336. 4-H Shooting Sports is for youth ages 9-18 (as of January 1st 2016) and includes Trap, Archery, and Riflery. Please call 606-723-4557 with any questions.

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Bible Trivia Answers

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

ANSWERS (1) New; (2) Benhadad; (3) David; (4) David; (5) Jeroram; (6) 7