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W	la	tc	h	
Cave Junction				
	Thursday, Dec 20 Rain High 54 Low 37			
Ê	3	Friday, Dec 21 Cloudy High 48 Low 36		
,	5	Saturday, Dec 22 PM Rain High 49 Low 40		
) High	nday, D Rain 1 48 Lo	ow 42	
	Monday, Dec 24 Showers High 47 Low 39			
	Tuesday, Dec 25 Showers High 46 Low 37			
Wednesday, Dec 26 PM Showers High 45 Low 39				
Following are the high & low temperatures, and rainfall recorded at The End of the Road				
in C Dec)'Brien by High	Cheryl John Low	Rain	
8	45.9	34.8	0.11	
9	44.3	39.6	0.86	
10	47.9	36.7	0.20	
11	49.8	37.5	0.39	
12	43.4	33.8	0.01	

Waathaw

Crawlies with Cri: by Christy Solo Nothing says such as blackberries

"festive holiday color" like a stink bug. Let's meet three species common to our area. The pictured true bugs are (left to right, top to bottom) Banasa dimidiate (no common name), redshouldered stink bug (*Thyanta custator*) and green stink bug (Chinavia hilaris). Pictured is a fifth instar nymph of the latter species; the adults are solid green with blue eyes.

These three stink bugs aren't as pesty as people think, though they are all stinky if threatened. Only the green stink bug is considered a pest of note, and only to crops like soy, cotton, peaches and vegetables. Red-shouldered are considered "minor pests" of crops while B. dimidiate will dine on a few berries, or chokecherries. The green stink

bug is the most common and odds are you still won't spot many of them over the summer months. This is partially because they have good camo skills, but largely because unlike, say, boxelder bugs, these three species of stink bugs just don't exist in massive numbers and don't cause noticeable damage to typical yard plants or trees.

Because stink bugs' foods of choice are also foods which appeal to birds, nymphs and adults alike become bird food. We also have lots of *Platygastridae* wasps around and these teeny wasps specialize in parasitizing stink bug eggs. The wasps are so effective at this, they are now

being used for biological control of the invasive brown marmorated stink bug.

Pro tip: Don't crush a stink bug. When threatened or injured the stink bug will emit quite a bit of foul-smelling liquid from glands located under the thorax. The bugs' stink used to be added to acids to reinforce their "danger smell!"

Like all true bugs (Hemiptera), stink bugs can fly, though they spend most of their time hiding out. Of our featured three, you're most likely to find green and redshouldered as they will come to porch lights at night. Fun facts about

our three featured **bugs:** The green shield bug's Latin name "hilaris" means "lively and cheerful" while *B. dimidiate's* moniker



Green stink bug nymph (Chinavia hilaris)

comes from "dimidiata" which means "divided in half" referring to their green pronotum (part between head and body) which divides their red heads and bodies. The red-shouldered missed out on a fun Latin name, but got a perfectly descriptive common name. Well, sort of - red-shouldered can be highly variable. From the bright

dark blue-green and those that hibernate overwinter turn dull to dark brown to better blend in with a winter landscape. They don't even get to be holiday-colored during the holidays. The dark wing

green pictured to a

bars and pristine white dots on their backs as well as their pale hindwings help you identify pulcherrima in either color.



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13

14

36.6

55.4

33.0

31.1

Dec. Rain: 2.90" YTD Rain: 13.02"

0.88



For more information contact Roberta Lee at 541-592-4770 IV Branch, Josephine Community Libraries 209 W Palmer St. CJ

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