

## ELIMINATE mosquito breeding sites - PREVENT problems this summer!

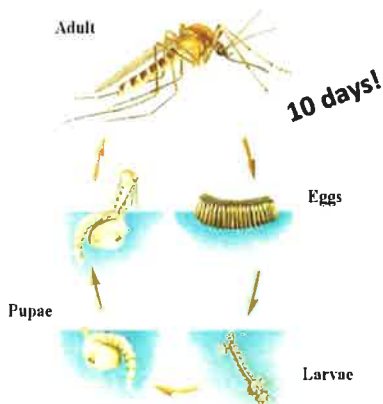
### There's a NEW bug in Town!

*Aedes albopictus* -- the Asian Tiger Mosquito

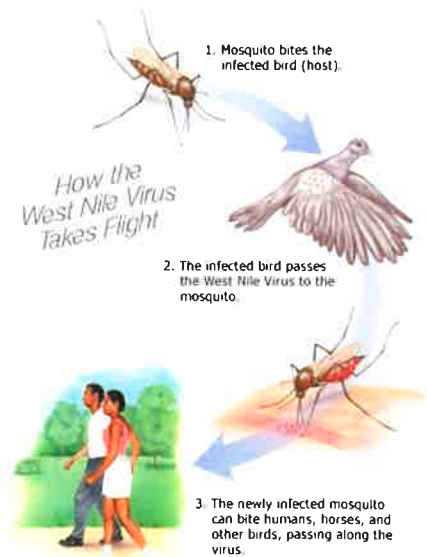
- ❖ small, black mosquito with striking white markings on its body and legs
- ❖ aggressive day-time biter
- ❖ multivoltine (breeds all season)
- ❖ human blood is preferred, but will feed on other mammals and birds
- ❖ competent vector for West Nile virus, Chikungunya virus, Dog Heartworm, Dengue, Yellow Fever, Eastern Equine Encephalitis



- ❖ Mosquitoes breed in artificial containers – as big as abandoned pools or as small as bottle caps - 1/4 inch of water is enough!
- ❖ tires, flowerpots, buckets, soda cans, bottles, tarps, roof gutters, plastic bags, roadside trash, plant saucers, garbage cans, corrugated roof drains, toys, wheelbarrows, pet dishes, bird baths



- ❖ screen windows and doors
- ❖ use repellents according to label directions
- ❖ "Bug Zappers" DO NOT kill mosquitoes! Mosquitoes are attracted to carbon dioxide



Potential mosquito habitats in and around your home

Can't dump it? Treat it with an insecticide that specifically targets mosquito larvae such as Bti - (*Bacillus thuringiensis* subspecies *israelensis*).




[www.westnile.state.pa.us](http://www.westnile.state.pa.us)  
**STOP West Nile virus**



# These are Mosquito Traps



Lehigh County is participating with the Pennsylvania Department of Environmental Protection to conduct mosquito surveillance for West Nile virus.



These traps will be deployed throughout the County in urban and suburban settings. They will be set in the afternoon and retrieved the following morning.

All are battery powered. Some will contain dry ice. **THEY ARE NOT HAZARDOUS.**



**Penn State Extension**

Lehigh County West Nile Resource Center

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