

## HOMEOWNERS SHOULD BE AWARE & LEARN MORE -

The **EMERALD ASH BORER (EAB)** is slowly killing our trees.  
Loss of untreated trees are estimated at up to 99%

**Please Join VVHOA & Purdue University County Extension Service:**

**WHEN: Tuesday, September 9, 2014 @ 6:45 PM**

**WHERE: Greenwood Community Center - 100 Surina Way**

**SPEAKER: Adam Witte, Purdue Entomology Dept / Exotic Forest Pest Educator**

Please RSVP to (317) 997-9911 or [treasurer@vvhoa.us](mailto:treasurer@vvhoa.us) for this FREE workshop

### EXAMPLES TO HELP IDENTIFY VARIOUS TYPES OF ASH TREES:

<http://extension.entm.purdue.edu/EAB/images/ashTreeIdentification2.pdf>

[http://forestry.about.com/cs/treeid/a/the\\_ash.htm?utm\\_term=ash%20tree%20types&utm\\_content=p1-main-2-title&utm\\_medium=sem&utm\\_source=msn&utm\\_campaign=adid-dfbda426-e427-46ad-b4ec-ca49b9640783-0-ab\\_msb\\_ocode-4604](http://forestry.about.com/cs/treeid/a/the_ash.htm?utm_term=ash%20tree%20types&utm_content=p1-main-2-title&utm_medium=sem&utm_source=msn&utm_campaign=adid-dfbda426-e427-46ad-b4ec-ca49b9640783-0-ab_msb_ocode-4604)

<http://www.arborday.org/trees/whattree/WhatTree.cfm?ItemID=E24e>

DECISION GUIDE: [http://extension.entm.purdue.edu/eab/pdf/NABB\\_DecisionGuide.pdf](http://extension.entm.purdue.edu/eab/pdf/NABB_DecisionGuide.pdf)

QUICK GUIDE: [http://extension.entm.purdue.edu/eab/pdf/NABB\\_QuickGuide.pdf](http://extension.entm.purdue.edu/eab/pdf/NABB_QuickGuide.pdf)

EAB LOCATIONS: [http://www.emeraldashborer.info/files/MultiState\\_EABpos.pdf](http://www.emeraldashborer.info/files/MultiState_EABpos.pdf)

GENERAL INFORMATION: <http://extension.entm.purdue.edu/EAB/>

QUARANTINE: <http://extension.entm.purdue.edu/EAB/index.php?page=quarantine/index>

For easy access to above links, go to <http://www.vallevistahoa.org>



Diane Brown-Rytlewski

#### Leaves

Leaves are compound and composed of 5-11 leaflets. Leaflet margins may be smooth or toothed. The only other oppositely branched tree with compound leaves is boxelder (*Acer negundo*), which almost always has three to five leaflets. White ash (on left) and green ash (on right)



\*Paul Wray, Iowa State University

#### Bark

On mature trees (left), the bark is tight with a distinct pattern of diamond-shaped ridges. On young trees (right), bark is relatively smooth.



\*Paul Wray, Iowa State University

#### Seeds

When present on trees, seeds are dry, oar-shaped samaras. They usually occur in clusters and typically hang on the tree until late fall, early winter.

MICHIGAN STATE  
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**KNOWLEDGE IS 1<sup>ST</sup> STEP BEFORE IT IS TOO LATE--  
PLEASE JOIN US & LEARN ABOUT THE EMERALD ASH BORER**