

## DO YOU HAVE AN ASH? ASH TREES HAVE:

### PINNATELY COMPOUND LEAVES

Odd number, usually between 5 and 11 leaflets; edges can be smooth or toothed

### OPPOSITE BRANCHING

Branches are directly across from each other and not staggered



White Ash



### OAR-SHAPED FRUITS

Called samaras, they appear in clusters and hang on the tree until late fall



Emerald ash borer (EAB) is an exotic insect that kills native ash trees in the *Fraxinus* genus, which includes green, white, black and blue ash.

die-cut  
"D-shaped"  
exit holes

die-cut  
edge

die-cut edge

## COMMON SIGNS OF EAB INFESTATION



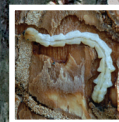
Thinning canopy  
and top dieback



Unusual sprouts  
on the trunk



D-shaped exit  
holes through  
the bark



Larvae found  
beneath the bark



S-shaped galleries  
under the bark



Heavy woodpecker  
activity, especially  
in the winter



Adult EAB

To report an infestation call  
888-OHIO-EAB or 888-644-6322  
Learn more at [ashalert.osu.edu](http://ashalert.osu.edu)

die-cut  
"D-shaped"  
exit holes

die-cut  
edge



Department of  
Agriculture



(FRONT)

(BACK)