

# Compound Leaves

4-H Forestry Judging



# Hickory

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- Compound leaf
- 5-9 leaflets
- Usually large
- Some have pubescents (hair) on petiole or rachis
  
- “5 Shaggy Pigs”

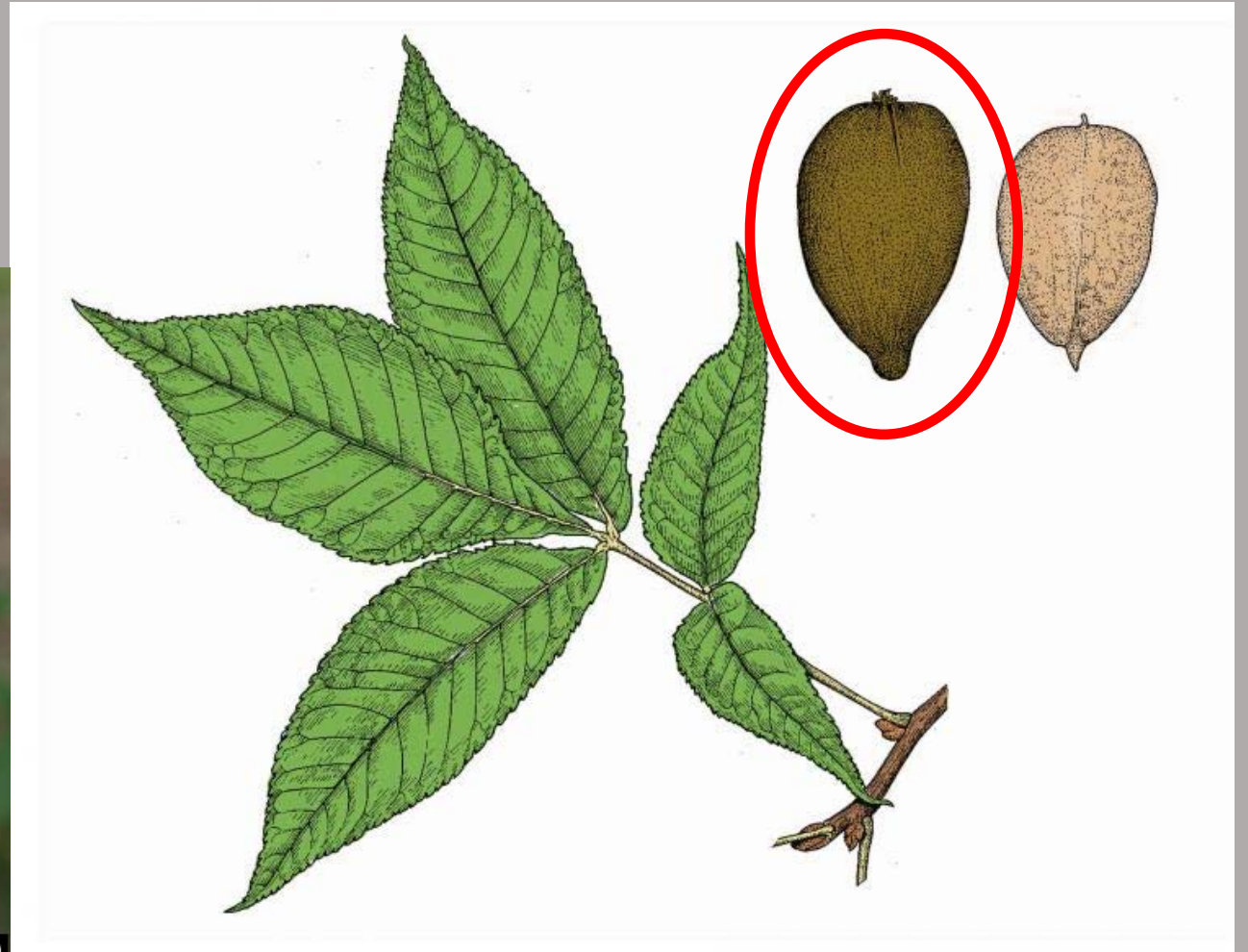
# mockernut hickory

- 7-9 leaflets
- Fuzzy/hairy petiole



# pignut hickory

- 5 leaflets
- Hickory nut shaped like a pig's nose



# shagbark hickory

- 5 leaflets



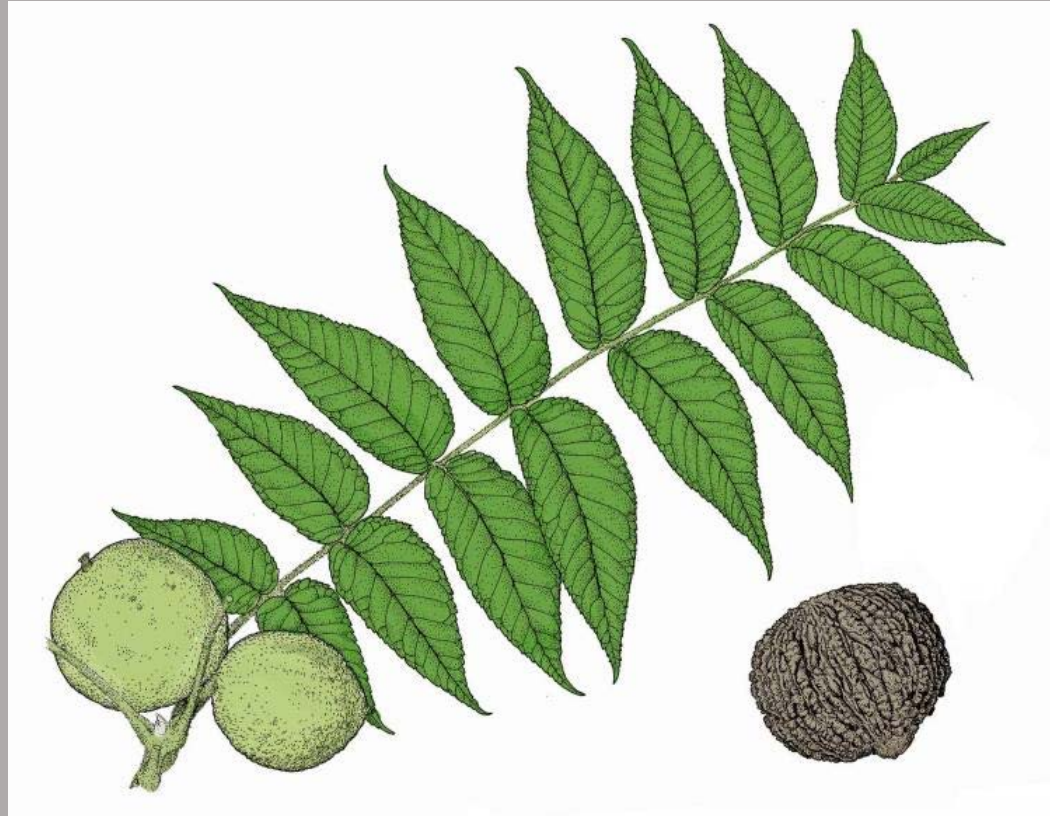
# pecan

- Pinnately compound
- Arched leaflets with serrated margins



# black walnut

- Pinnately compound
- 12-18 leaflets
- Large fruit
- Leaflets serrated and shorter than pecan



# black locust

- Pinnately compound
- Oval leaflets with NO serrations
- Looks like an olive branch





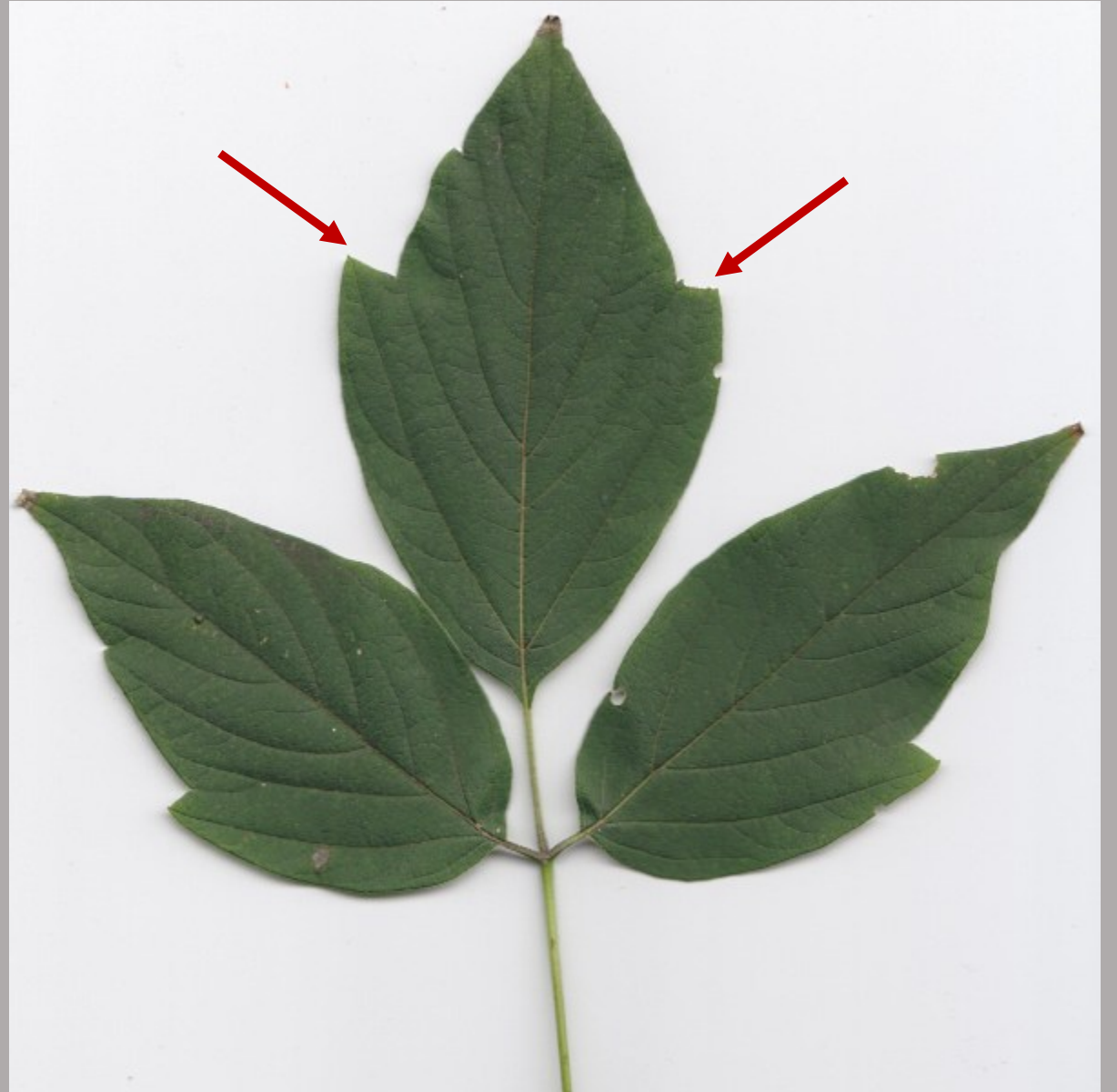
# green ash

- Opposite branched!!
- Small serrations, pointed tip



# boxelder

- Opposite branched!!
- Notice the 'platforms' on the terminal leaflet
- 3-5 leaflets



# buckeye

- Palmately compound (the only one on our list)
- 5 leaflets with serrations

