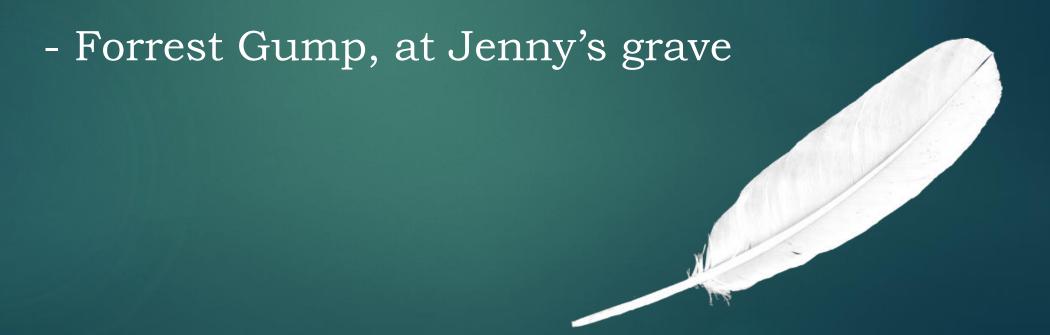
The Feather and the Wind

JIM KOAN
ALMAR ORCHARDS & JK'S SCRUMPY LLC
FLUSHING, MI

"I don't know if we have a destiny or if we're all floatin' around, accidental-like on a breeze; but I'd like to think maybe it's both. Maybe both is happening at the same time.





(taken the Fall of their first apple harvest)

- Albert and Mary Koan purchased 50 acres in Flushing, MI in 1946
- They planted their first 200 apple trees in the summer of 1948, forming Almar Orchards
- The orchard was on standard roots in poorly-drained, heavy soil



Fast forward to today: two (2) LLCs

Almar Orchards, LLC

JK's Scrumpy, LLC



- 90 acres of organicallycertified apples and pears
 - 150 acres of cropland, meadows, pastures and woods with a sugarbush

Welcome to the Farm Store

What is a farm without a farm store? Open year round, our store is a cross between an old-fashioned apple stand and a millenial's organic market. Our award winning hard ciders, Haybaler Switchel and vinegar are always available, and depending on the season and availability, we have a variety of other products as well.



- Apples/pears
- Fresh cider
- Hard Cider (taps offering free tastings)
- Apple cider vinegar and vinegar drinks
- Bakery featuring our donuts, homemade apple fritters and apple crisp

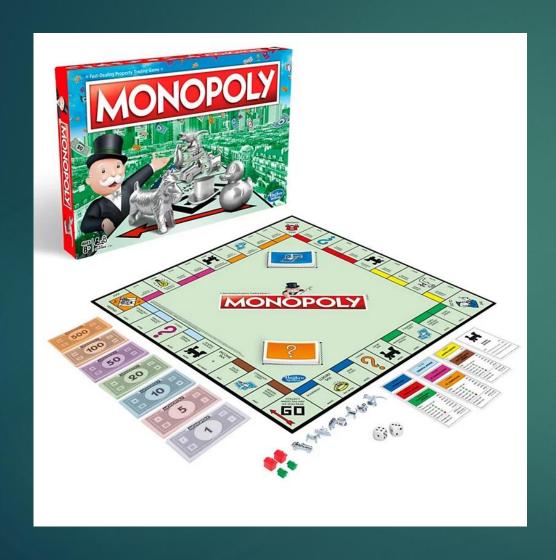
- Dried apples
- Applesauce
- Honey from our hives
- Maple syrup from our sugar bush
- Pork from our hogs



JK's Scrumpy LLC – Processor of fresh organic apple cider and Fermenter of organic hard ciders

Bottling, packaging and shipping of organic hard ciders to 25 states, plus Japan and South Korea

Return to Childhood





A blowing wind pushed me, like a feather, to apply for college – being the first Koan to pursue a higher education after the University of Michigan accepted my application.

6 years of public school teaching and a Master's Degree later, I then planned to go to grad school. I was accepted into the PhD program at the University of Michigan – Rackham.

But the wind blew and pushed me, like a feather, again.



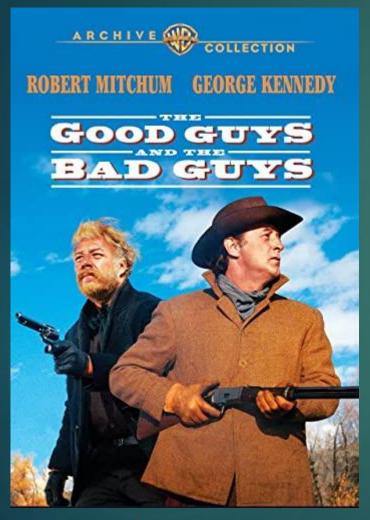


Chemicals and Children

- Pesticides
- Fungicides
- Herbicides

Transitioning to organic growing ...

1998: I was granted my first official organic certificate



The organic game focuses on the battle between the "good guys" and the "bad guys" in the orchard.

"Bad guys" = 22 pests

"Good guys" = >200 predators



Organic growing was more pain than gain ... but thanks to these guys ...



Michigan State University

- Larry Gut
- George Bird
- David Epstein
- Pete McGee
- Mark Whalon
- Matt Grieshop

I was finally back on the path to more gain than pain.

Now a different wind (climate change) is blowing, pushing my feather in yet another new direction.



Some final thoughts:

- ✓ Now is the perfect time to transition to organic growing. You do not need to sell organic products – they sell themselves.
- ✓ There is no cookbook or recipe for organic growing. We are still learning.
- ✓ <15 acres and direct marketing = more success. Growing diseaseresistant varieties of apples only adds to that success.
- ✓ For a larger orchard, only transition part of it to organic. Use the other part as a "control" for comparing organic and conventional practices.
- ✓ Be adaptable for the changing growing seasons. Observe and fix minor problems before they become serious problems.
- ✓ Do not go into organic growing to make money.