

# Plant Science Day 2006



## Coloring Book for Kids

The Connecticut Agricultural  
Experiment Station

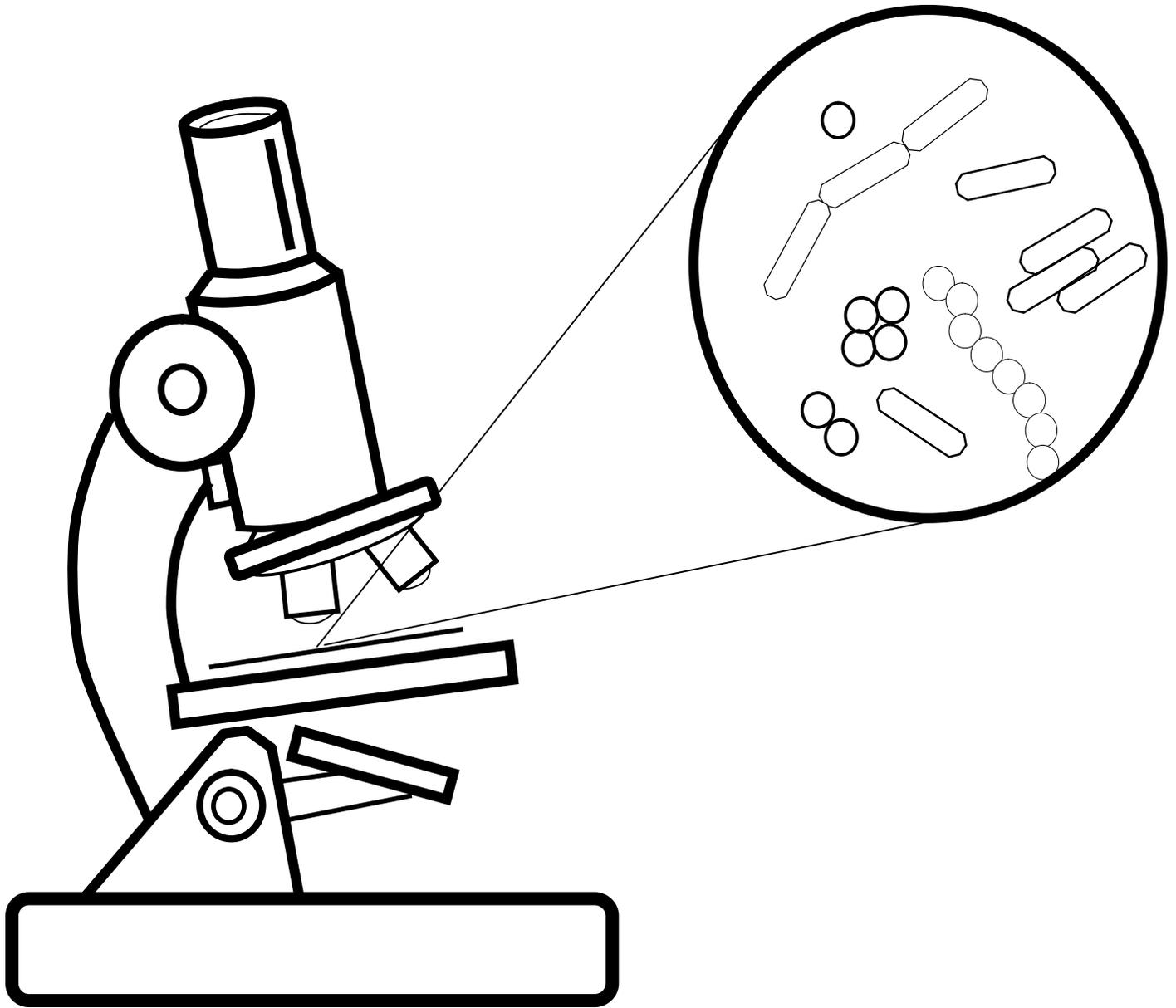




J. Moore, C. Musante, and S. M. Douglas

Hummingbirds and butterflies visit the  
Bird and Butterfly Garden at Lockwood  
Farm in Hamden.

Station Scientists need microscopes to see different types of bacteria.



D. W. Dingman

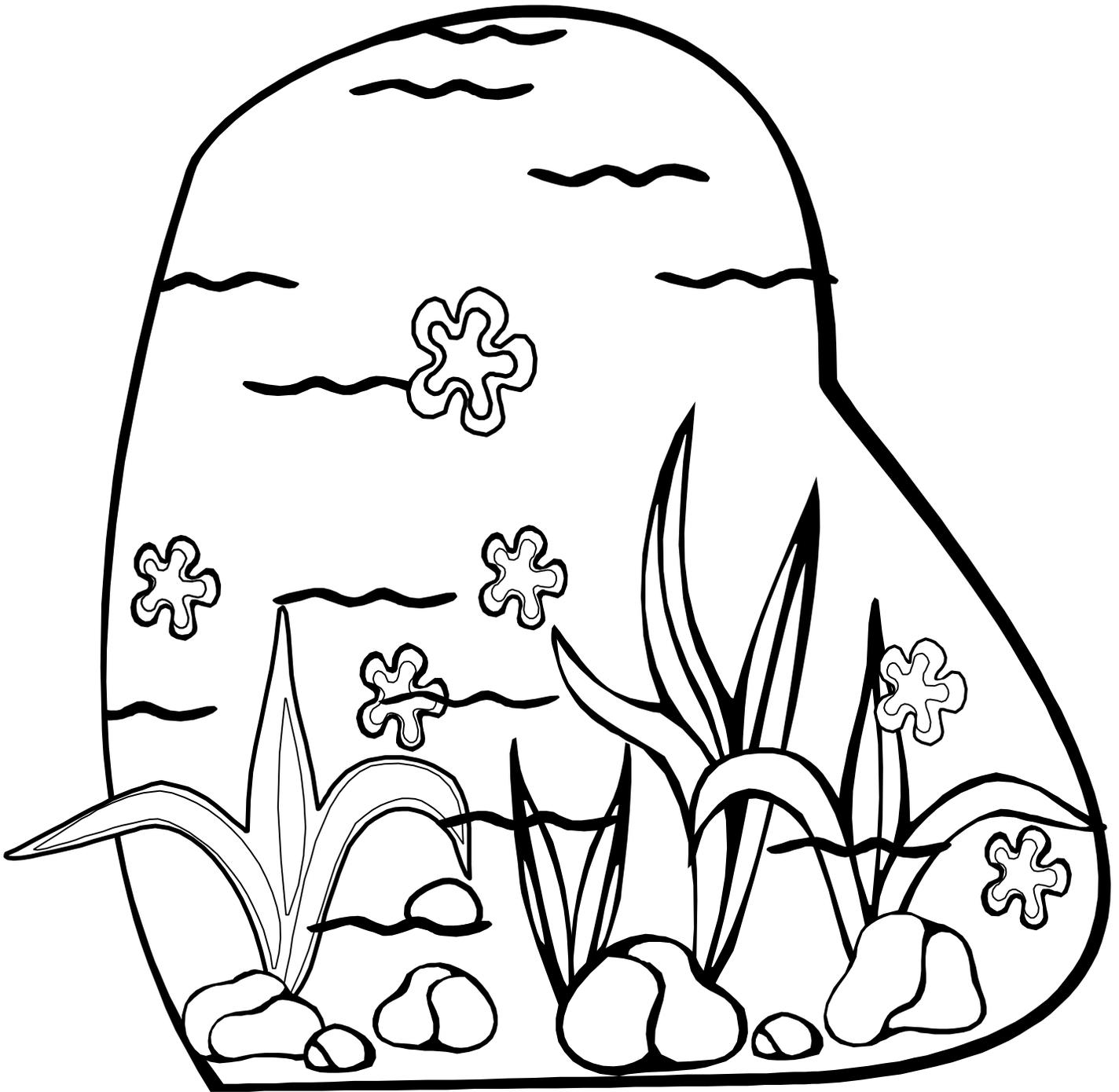
Some bacteria help and some bacteria harm agriculture in Connecticut.

# GOT MILK?



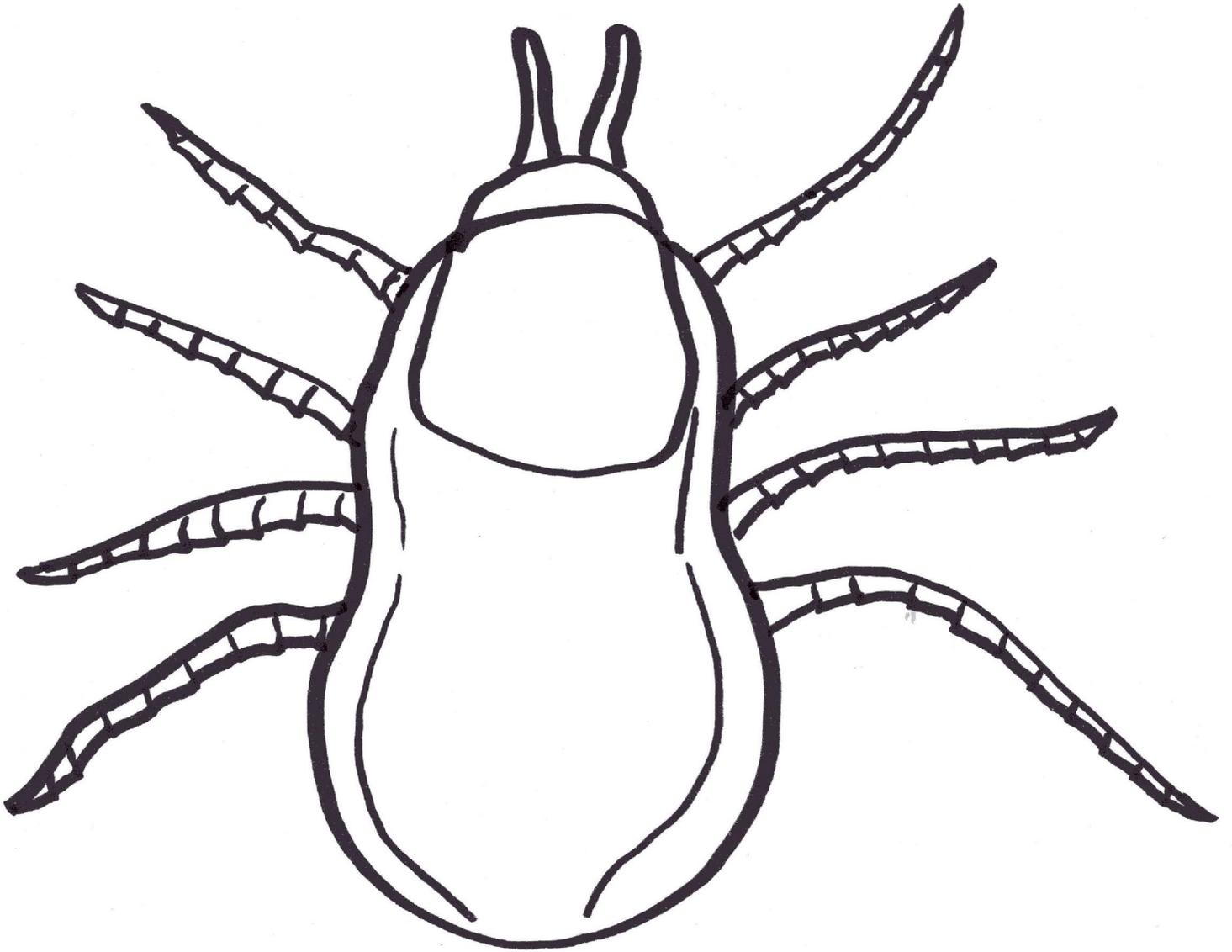
F. J. Ferrandino

Milk-based sprays can reduce  
powdery mildew disease on  
pumpkins.



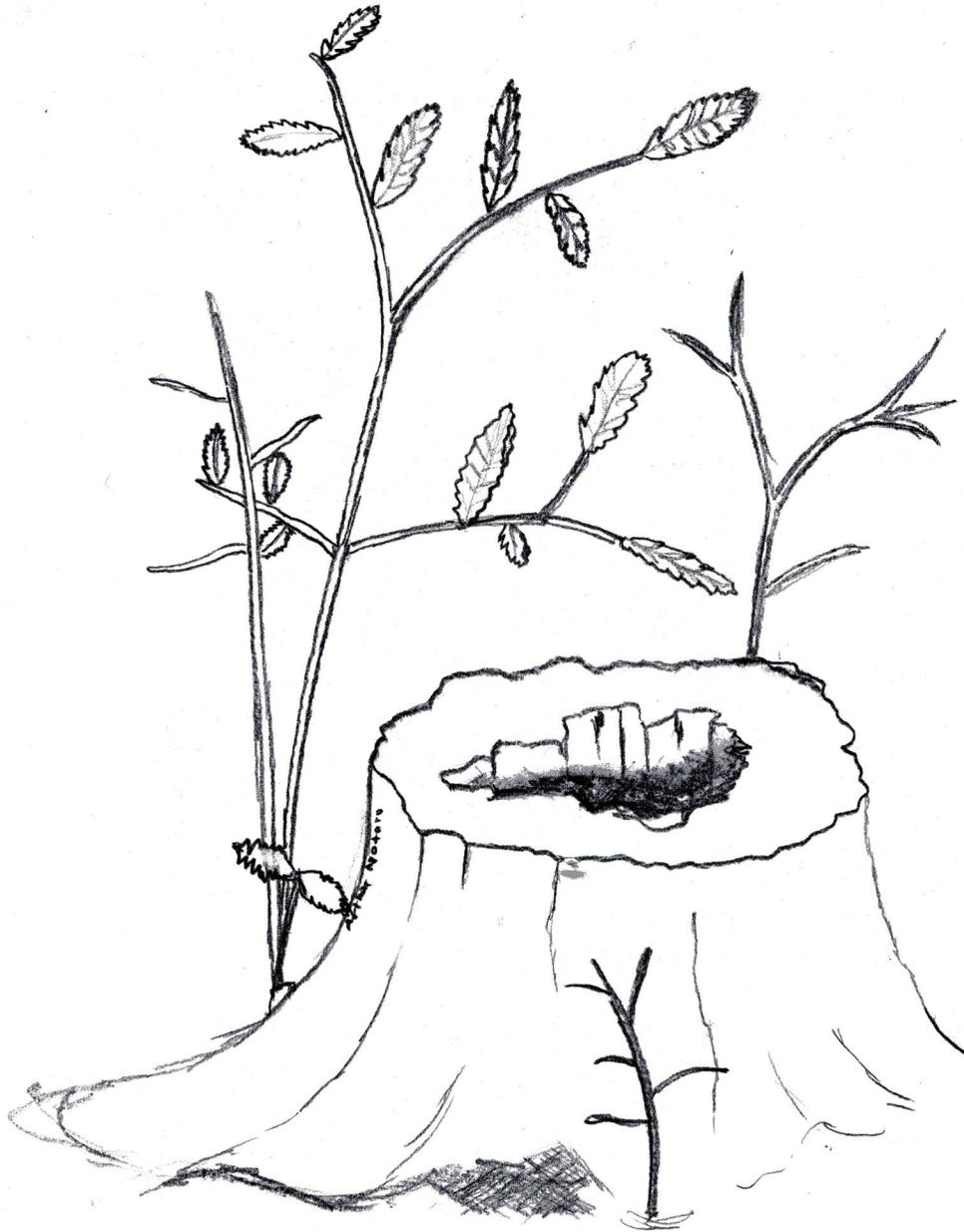
M. Marko

Scientists in the Invasive Aquatic Plant Program (IAPP) monitor and manage aquatic plant communities.



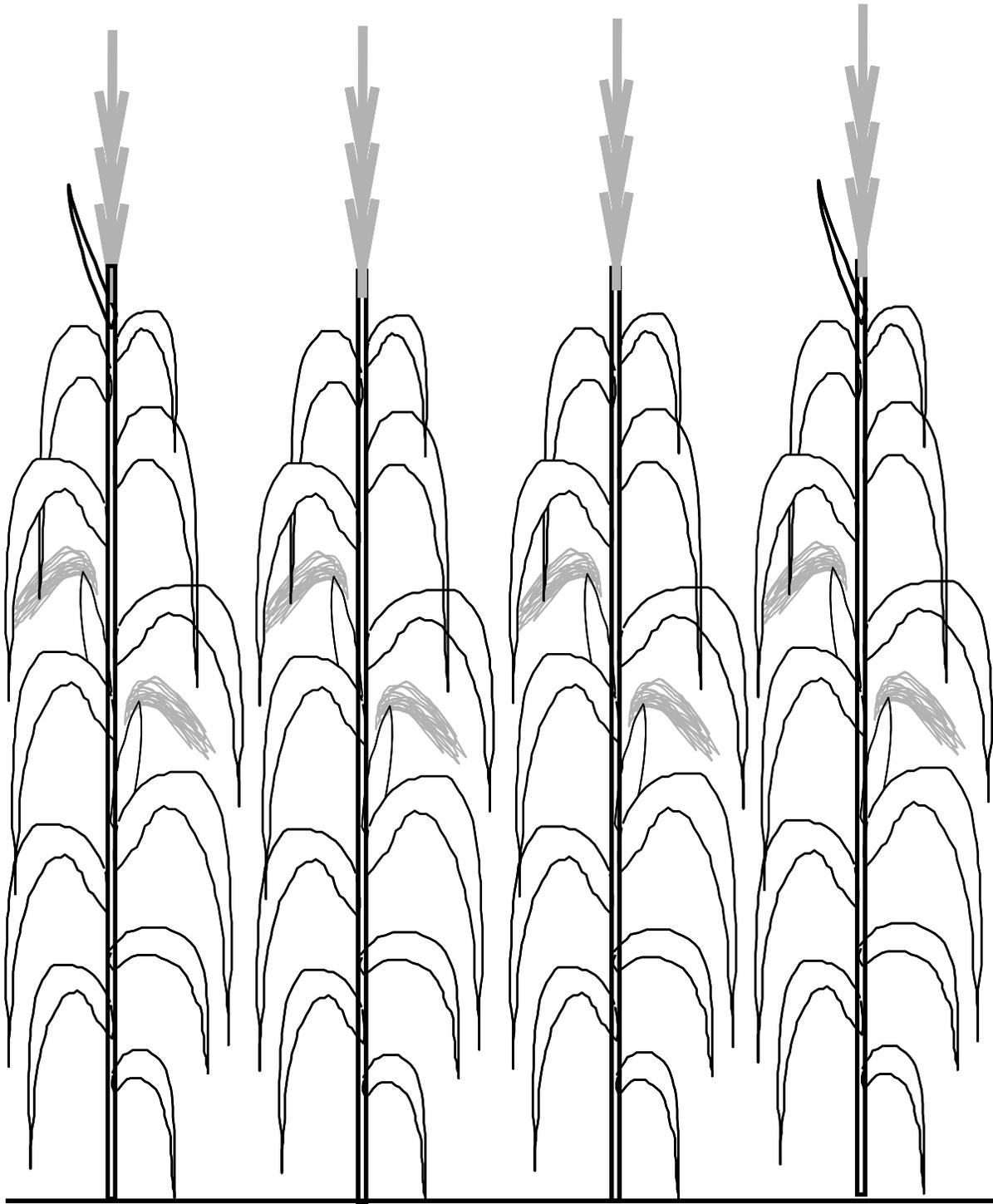
J. Moore and C. Musante

It is important to learn to protect yourself from ticks as you play outdoors.



A. Notaro and P. Sletten

Station Scientists work to bring back Connecticut's chestnut trees after most of them were killed by the Chestnut Blight Fungus.



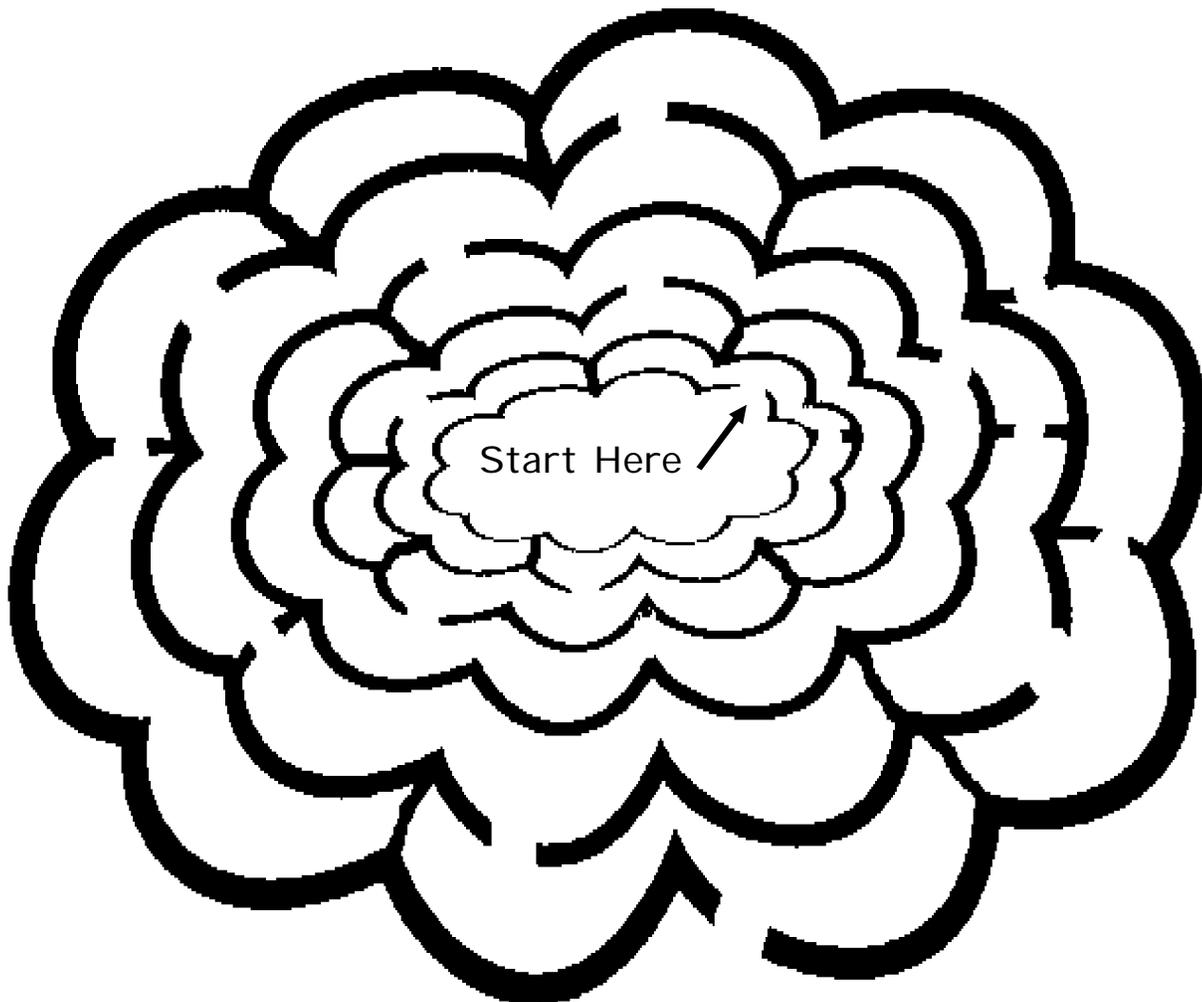
D. E. Aylor

Corn is grown in closely spaced rows to allow pollen from tassels to drift onto silks of nearby plants.

# How Trees Grow

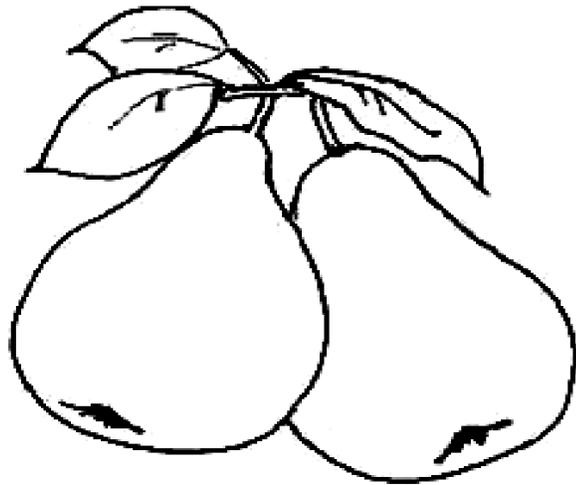
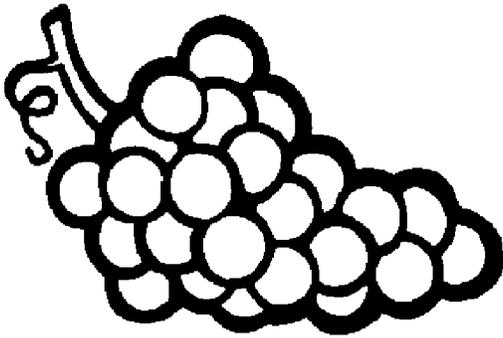
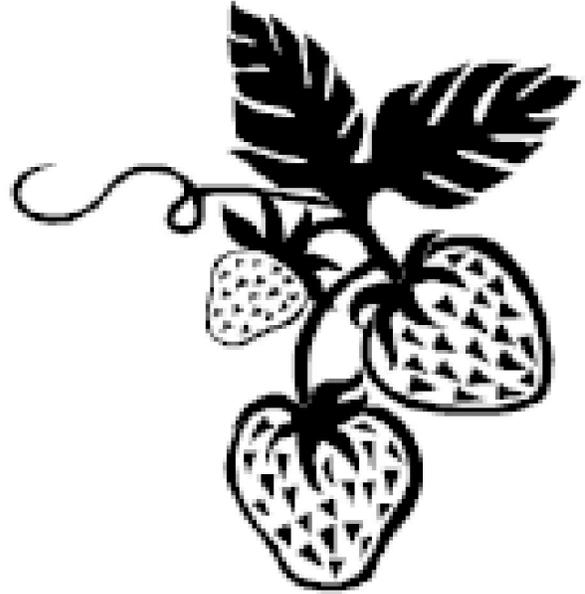
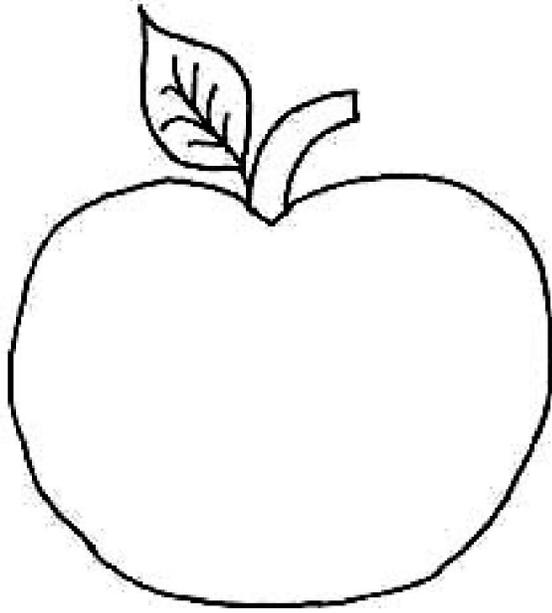
Trees grow by adding a layer of wood, or annual ring, each year. By counting the annual rings, you can tell how old a tree is. The oldest living tree is over 4,700 years old!

Can you make it through the ring maze?



J. P. Barsky

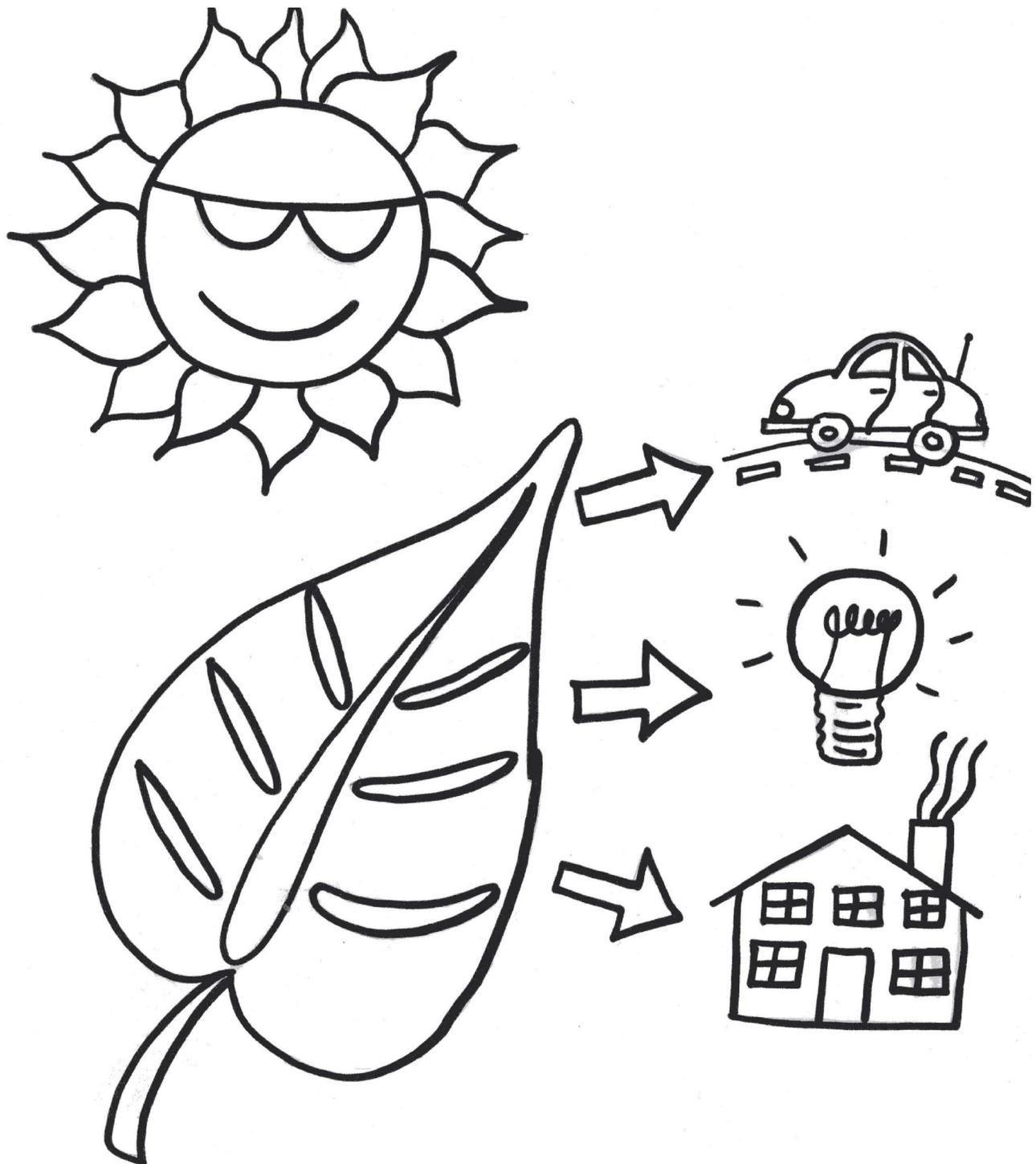
You made it through!

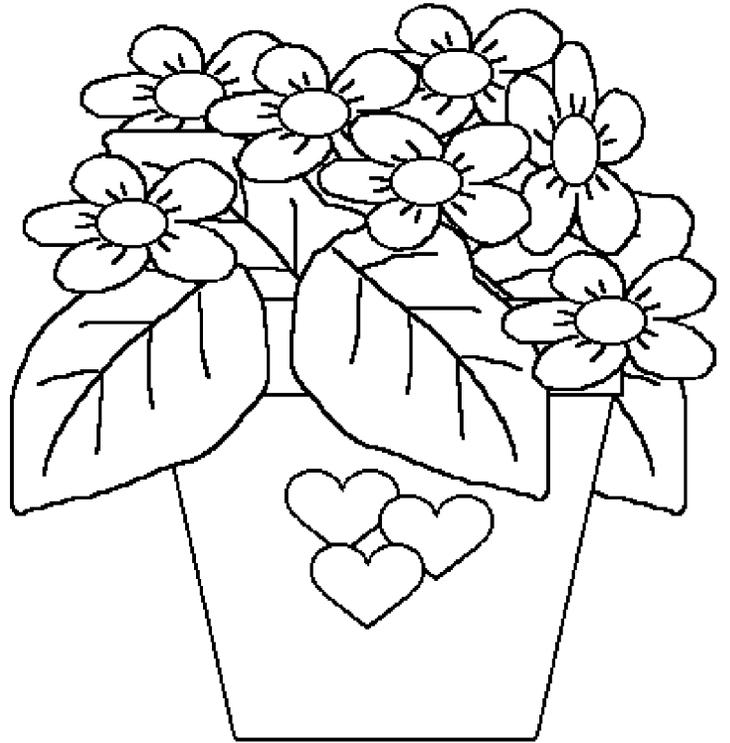
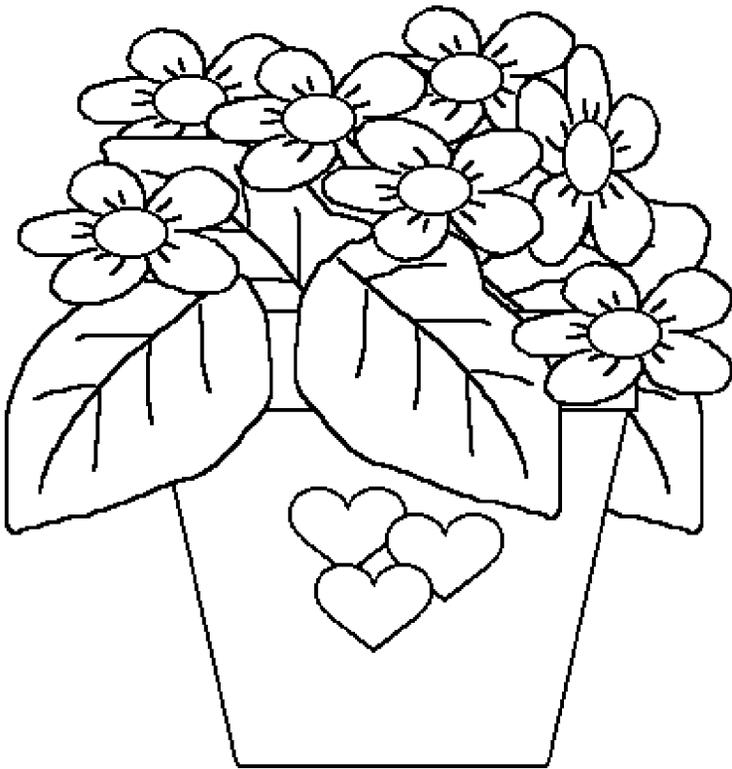
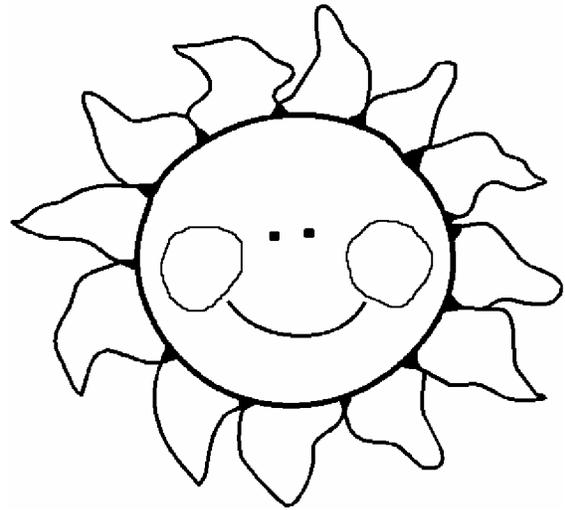


S. M. Douglas

Many types of fruit are grown in Connecticut. You can visit some orchards and pick your own fruit. Fruit make good, healthy snacks!

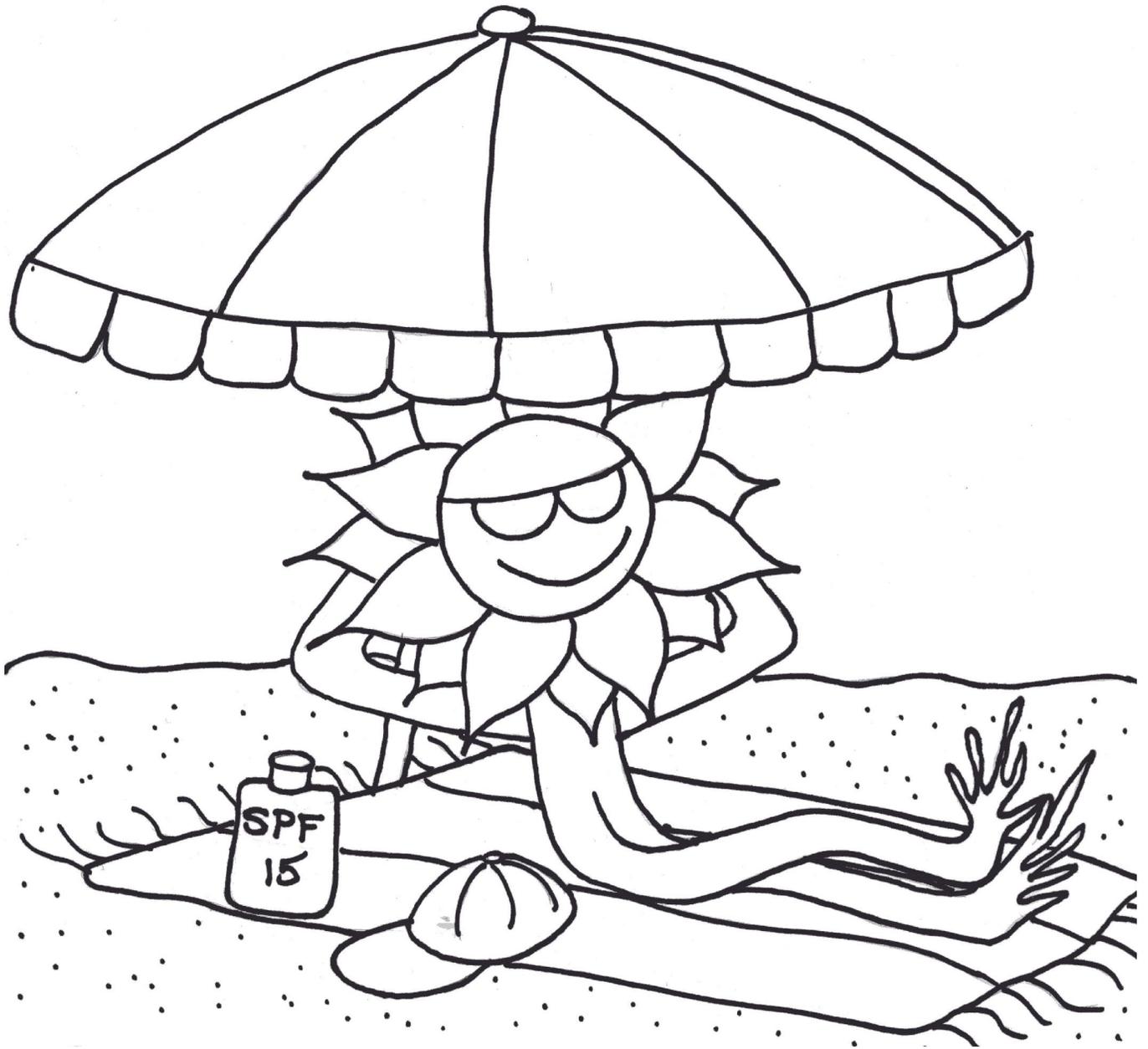
BI OFUELS- They can be a way for agriculture to help with the energy crisis.





J. Bravo and S. M. Douglas

Station Scientists help you keep your  
flowers healthy.



K. Peterson and R. B. Peterson

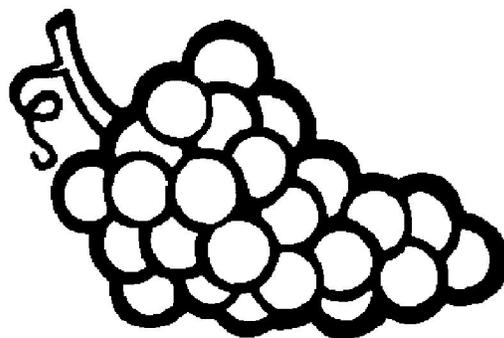
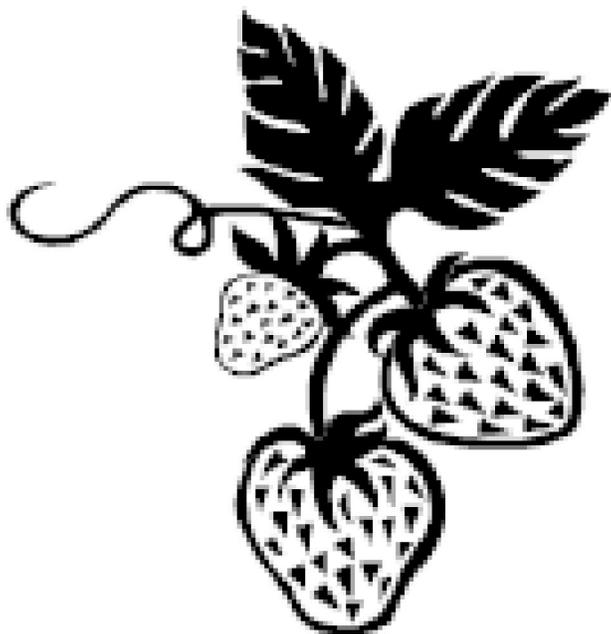
Plants have built-in ways to protect them from strong light.

Plants need doctors, too.



P. Sletten

Healthy plants help to make a healthy planet.



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