**Pecan Research at HudsonAlpha**

**Directions**

After viewing the video, *Pecan Research at HudsonAlpha*, answer the following questions.

**Questions**

1. Why is the pecan an important research subject?
2. What is pecan scab?
3. After a traditional plant breeding cross in pecans, how long does it take for offspring to be evaluated?
4. How does Mr. Schmutz explain how ‘new genes’ form in plants?