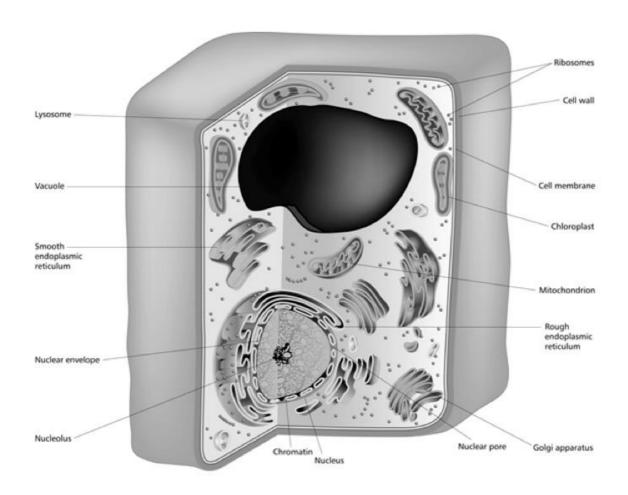
## **Shedding Light on Plant Cell Biology**



Read the article from *Biological Sciences Review Magazine* (Sept 2012 Vol 25 No 1) and answer the following questions

- 1. Give 4 roles of plants (P6 column 2)
- 2. What is the difference between Golgi Stacks and Golgi Bodies? (P7, para 1)
- 3. What do many proteins carry and why? (P7 para 2)
- 4. Which is the most important model plant and why? (P7 para 3)
- 5. Where are GFPs normally found, and how do plant cell biologists use them? (P8 para3)
- 6. Give two important impacts of Plant Cell research (P9 column 2)

At the top of P.9 there are three listed websites. Visit one (or all 3!?) and write a summary paragraph of one item that captures your interest.