

## KCKPS Science Course Syllabus Biology

(Note: This syllabus has been correlated to the current text *Biology Principles and Explorations*, Holt, Rinehart, and Winston, 2001. The material fulfills the national, state and local standards.)

### Overarching Course-level Essential Question:

- When do we know something in science? What is the evidence and how reliable is it?
- What makes something alive? When and why is the definition important?
- What is growth and “natural” development in living things? What factors most influence healthy growth and development in living things?
- Why am I the way I am?
- How can individuals help solve world problems?
- What is wasteful and how do you know?

