

Science, Grade: 8

Mastery Check _____

Benchmark #: (7).3.3.2

State Language:

The student recognizes that the survival of all organisms requires the ingestion of materials, the intake and release of energy, growth, release of wastes and responses to environmental change.

Student Friendly Language:

I will recognize the life functions required for an organism to survive.

Concept (Students will know):

The life functions required for an organism to survive.

Skills (Students will do):

Recognize

DOK Level:

1

Big Ideas:

For an organism to survive it must adapt to a changing environment and carry out life functions.

Essential Questions:

How does a cell grow?

What process would your internal body go through if you were suddenly unable to release waste?

Core Materials

Supplemental Materials: