Why do organisms need to break down sugar and food into ATP?

Why do organisms need energy?

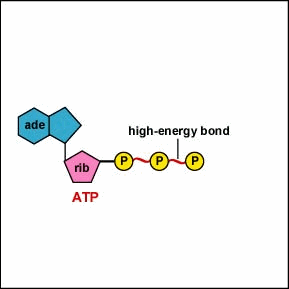
Does food give you energy?

How can I get energy from these bonds?

What is the main energy molecule in living things?

What is ATP made of?

Energy is stored in between the phosphate bonds



How is energy release from ATP? How is it stored in ATP?

Fuel for life:

Autotroph vs. Heterotroph

Photosynthesis:

