

# Standards - unit 1: Macromolecules

Standards are the things the State of California says you need to learn while taking a class. Living Earth has a large number of standards the state says you need to learn. This unit we will be working towards understanding some of these standards. Below are the standards you will need to understand by the end of this unit.

## LS1.C: Organization for Matter and Energy Flow in Organisms

- a. The sugar molecules thus formed contain carbon, hydrogen, and oxygen.
- b. Their hydrocarbon backbones are used to make amino acids and other carbon-based molecules that can be assembled into larger molecules (such as proteins or DNA), used for example to form new cells.
- c. As matter and energy flow through different organizational levels of living systems, chemical elements are recombined in different ways to form different products.

## KYW

Sub-standard	<u>K</u> now	Don't Know <u>Y</u> et	<u>W</u> onder
a.			1.  2.
b.			3.  4.
c.			5.  6.

