

## 8<sup>th</sup> Science

Follow the links below to work through the Flexlet program to begin becoming familiar with topics that will be covered in 8<sup>th</sup> grade science:

Earth Science: [https://flexbooks.ck12.org/cbook/earth-science-essentials/?\\_ga=2.247962439.1756506974.1621861187-1203996400.1615496934&\\_gl=1\\*1e274ex\\*\\_ga\\*MTIwMzk5NjQwMC4xNjE1NDk2OTM0\\*\\_ga\\_7PBE4LOPZ\\*MTYyMTg2MTE4Ni4yLjEuMTYyMTg2MTYzOS4w](https://flexbooks.ck12.org/cbook/earth-science-essentials/?_ga=2.247962439.1756506974.1621861187-1203996400.1615496934&_gl=1*1e274ex*_ga*MTIwMzk5NjQwMC4xNjE1NDk2OTM0*_ga_7PBE4LOPZ*MTYyMTg2MTE4Ni4yLjEuMTYyMTg2MTYzOS4w)

Physical Science: [https://flexbooks.ck12.org/cbook/physical-science-essentials/?\\_ga=2.256717259.1756506974.1621861187-1203996400.1615496934&\\_gl=1\\*5dmb4k\\*\\_ga\\*MTIwMzk5NjQwMC4xNjE1NDk2OTM0\\*\\_ga\\_7PBE4LOPZ\\*MTYyMTg2MTE4Ni4yLjEuMTYyMTg2MjI3NC4w](https://flexbooks.ck12.org/cbook/physical-science-essentials/?_ga=2.256717259.1756506974.1621861187-1203996400.1615496934&_gl=1*5dmb4k*_ga*MTIwMzk5NjQwMC4xNjE1NDk2OTM0*_ga_7PBE4LOPZ*MTYyMTg2MTE4Ni4yLjEuMTYyMTg2MjI3NC4w)

There are other resources within this site that are useful as well such as the Plix activities. You must create an account in order to work through the Plix activities.

Life Science: We cover a few of the Life Science standards also. Follow the link and you can click on the dropdown menu to find the standards covered. With each standard there are materials and activities that reinforce the material. The standards to look for are listed below.

<https://www.ck12.org/ngss/middle-school-life-sciences/from-molecules-to-organisms:-structures-and-processes>

Standards:

MS-LS1-4

MS-LS1-5

MS-LS3-1

MS-LS4-1

MS-LS4-2

MS-LS4-3

MS-LS4-3

MS-LS4-6

Next Generation  
Science  
Standards Browser

Middle School Life Sciences

From Molecules to Organisms: Structures and Processes

MS-LS1-1.

MS-LS1-2.

MS-LS1-3.

MS-LS1-4.

MS-LS1-5.

MS-LS1-6.

MS-LS1-7.

MS-LS1-8.

Ecosystems: Interactions, Energy, and Dynamics

Heredity: Inheritance and Variation of Traits

Biological Evolution: Unity

As you click each standard, resources and activities will show up to the right of this menu.

Click each set of topics to find more standards.