

## New York State P12 Science Learning Standards Quick Guide

## What are the New York State-IP2 Science Learning Standards (NYSP12SLS)?

Adapted from the Next Generation Science Standards in 2016,YSE 12 Sae a series of performance expectations that define what students should understand and be able to do becauts be before the NYSP1284. Sased on the Framework for K-arecoitex Generation Science Sta2.9 (ndar)6.7 (d)]TJ 0 Tc 0 Twas well as guiding

documents grounded in the most current research in science and scientific learning. These state fletar the importance of every student's engagement with natural scientific phenomenon at the nexus of three dimensions of leaction and Engineering Practices, Disciplinary Core Ideas, and Crosscuttinge fts.

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New York State Education Daptment • Office 6 6 W D Quand lbs Guction E-Mail: Science Standards@nysed.gov • Petrofil 8-474-5922



## The Domains of NYSP12SLS

LS: Life Science ESS: Earth and Space Sciences PS: Physical Science

ETS: Engineering, Technology, and the Application of Science

NOTE: NYSED has divided the PS domain into Chemistry and Physics as seen in the NYSED High School Science Course maps.

Below is an example of the organization of the New York State Science Learning Standards

Please visit the Introduction to the New York State Science Learning Standards Standar

