



Developing Assessments for the Next Generation Science Standards

By -

National Academies Press, United States, 2014. Paperback. Book Condition: New. 251 x 208 mm. Language: English . Brand New Book. Assessments, understood as tools for tracking what and how well students have learned, play a critical role in the classroom. Developing Assessments for the Next Generation Science Standards develops an approach to science assessment to meet the vision of science education for the future as it has been elaborated in A Framework for K-12 Science Education (Framework) and Next Generation Science Standards (NGSS). These documents are brand new and the changes they call for are barely under way, but the new assessments will be needed as soon as states and districts begin the process of implementing the NGSS and changing their approach to science education. The new Framework and the NGSS are designed to guide educators in significantly altering the way K-12 science is taught. The Framework is aimed at making science education more closely resemble the way scientists actually work and think, and making instruction reflect research on learning that demonstrates the importance of building coherent understandings over time. It structures science education around three dimensions - the practices through which scientists and engineers do their work, the key...



[DOWNLOAD PDF](#)



[READ ONLINE](#)

[8.79 MB]

Reviews

Certainly, this is actually the very best job by any author. It really is rally exciting through studying time. You may like how the blogger write this pdf.

-- Rudolph Jones MD

Completely essential go through ebook. I was able to comprehended almost everything using this created e pdf. You will not sense monotony at anytime of your time (that's what catalogs are for relating to if you request me).

-- Timmothy Schulist