



The Evolution of the

NEXT GENERATION SCIENCE STANDARDS

2009–2011

1



DEVELOPMENT

- The National Research Council (NRC), National Science Teachers Association, American Association for the Advancement of Science, and Achieve form partnership
- NRC *Framework for K–12 Science Education* released

2011–2013

2



DRAFTING

- 26 states and 41 writers draft standards based on NRC framework
- Drafts made available for public comment
- Next Generation Science Standards released (April 2013)

2013+

3



ADOPTION & IMPLEMENTATION

- California, Delaware, Kansas, Kentucky, Maryland, Rhode Island, and Vermont adopt the standards; other states consider adoption (debate continues over the inclusion of topics such as climate change and evolution)
- Adopting states develop curriculum and assessments

