

K-12 Statistics Resources
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American Statistical Association Statistical Education of Teachers (SET) document]
<http://www.amstat.org/education/SET/SET.pdf>

The link below contains all ASA K-12 Statistics resources for teachers! This includes the books Bridging the Gap and Making Sense of Statistical Studies, the STEW website of statistical tasks and activities, and Statistics Teacher Network (STN) newsletter.
<https://www.amstat.org/education/index.cfm>

Pre-K-12 GAISE Framework and College GAISE
<https://www.amstat.org/education/gaise/index.cfm>

STN article on "Sequence of Activities"
<http://www.amstat.org/education/stn/pdfs/STN68.pdf>

Common Core Standards [Check out the Statistics standards]
<http://www.corestandards.org/Math>

National Council for the Teachers of Mathematics (NCTM) [Check out recently published Essential Understanding books for Statistics at grades 6-8 and grades 9-12 and the Navigating Through Data Analysis books for grades PreK-2, 3-5, 6-8, and 9-12]
<http://www.nctm.org>

Joint ASA-NCTM Statement on K-12 Teacher Preparation
http://www.amstat.org/policy/pdfs/JointASA_NCTM_Statement.pdf

MET1 and MET2 documents
<http://cbmsweb.org>

Project-SET [a wealth of statistics activities designed for secondary grades]
<http://project-set.com/>

Introduction to Data Science – NSF Grant project in Los Angeles Unified School District
<http://www.mobilizingcs.org>

Hollylynn Lee (NC State) MOOC: Teaching Statistics Through Data Investigations
<https://www.youtube.com/channel/UC8fVEPWMfELgqkx8h5vw23Q/playlists>

LOCUS project [sign up to take LOCUS tests and student work with commentary now available]
<https://locus.statisticseducation.org>

STN article on LOCUS assessment free response item [see page 13]
<http://www.amstat.org/education/stn/pdfs/STN83.pdf>