

Introduction to Website Selection

These references are grouped by website. The NOAA news stories addresses may change eventually but the stories will remain in the story archive that can be accessed on the NOAA homepage. The websites with classroom activity content are highlighted. These websites have been selected for educational activities and also background information highlighting NOAA's involvement with tsunamis. A brief description identifies the main features.

The NOAA websites include tsunami textbooks, K-12 curricula, slides, publications, brochures, videos, animations, hands-on activities, labs; interdisciplinary lesson plans, modeling simulations, prediction models using data and interactive natural hazards map sites. Real-time data from DART and tidal gauge data can be used for graphing, problem solving scenarios, comparing and contrasting. Related Educational Activity Links also focus on classroom activities involving tsunamis and earthquakes. Inquiry activities, creative writing, lab activities, visualizations, modeling, assessments, computer movies and interdisciplinary ideas have been selected. The content and activities from the NOAA websites and Related Educational Activity Links introduce and/or support the National Science Education Standards.