The Long View: Building a Lifelong Passion for Science

To build a lifelong passion for science, educators should ensure that all students have access to activities that encourage growth of individual interests. Connecting science learning to student interest builds their capacity to continue applying these skills throughout their lives. As a part of the teaching/learning process, it is imperative to select phenomena that relate to student interests and allow students to ask their own questions, and identify possible solutions, effectively connecting with the goal of encouraging three-dimensional learning.