

SD Agriculture In The Classroom

Agriculture Literacy Workshop Offerings

I don't teach agriculture.
So, these workshops don't really apply to me, right?
Wrong!

We want to introduce you to South Dakota agriculture and show you how easy it is to incorporate the concepts into your existing classroom curriculum, even if you know nothing about it.

Agriculture is just that important.

Experience agriculture ... through Bottle Biology, Corn & Bean Science, Soils Alive!, the Soybean Science Kit, Biotechnology, Field Trips and hands-on activities! Join us at one of our agriculture literacy workshops. Introduce your students to South Dakota's #1 industry, and at the same time bring science, math, social studies & language arts alive with AGRICULTURE!

Summer Ag Institutes: (3 day Courses)

It All Starts With A...Agriculture is Everywhere! K-6 grade teachers

This is our premiere workshop. We will introduce basic agriculture concepts that you can use to enhance your existing curriculum. All of the materials will help you to meet state standards and utilize a variety of learning styles. Hands-on, interactive and FUN! Graduate credit will be available.

South Dakota's Food Land & People...Beans to Biotech K-6 grade teachers

This course expands your knowledge of current topics in Agriculture. We will utilize the Food Land & People curriculum-- a collection of 55 lessons for PreK-12 applications—highlighting our food and fiber systems, in addition to other materials that will bring your math and science curriculum alive! You will take home the curriculum as well as an abundance of other FREE resources. Graduate credit will be available.

Other Workshop Opportunities: (1.5-2 Day Courses)

What The Heck Is Biotech 6-12 Science teachers

"What The Heck Can You Do With Biotech?" focuses on presenting *biological sciences, biotechnology, renewable resources, environmental impacts and agricultural careers* at the middle school and high school level. Graduate credit will be available.

The Science and Art of South Dakota Soils Elementary and 6-12 Science or Art teachers

This workshop is an 80/20 ratio of soil science to art concepts. Participants are introduced soils through hands on experiences from the "Soils Alive" curriculum from the USDA/NRCS. In addition basic art concepts are shared with the participants culminating in the opportunity to paint with South Dakota soils. One graduate credit will be available

Green Eggs & Agriculture K-6 teachers.

Join us for a fun workshop that will help you introduce Agriculture—SD's #1 industry—the *Seussical* way! Through a collection of 8 Dr. Seuss books, AITC will inspire you to help your young readers master basic skills. The workshop introduces agriculture and it's impact on our daily lives through connections in titles such as *Green Eggs and Ham, The Cat and the Hat* and *Bartholomew and the Obleck*. South Dakota reading, math, science and social studies standards are met with this exciting, hands-on curriculum. One graduate credit will be available

Seeds of Science, Roots of Reading K-6 teachers.

Literature is great! But, connecting what is happening in the book to the world around them is terrific. After years of connecting literature, science and agriculture it's time to share the best activities we've discovered with you. Introduce your students to South Dakota's #1 industry, and at the same time bring science, alive with AGRICULTURE! This is a fun, interactive workshop designed to unleash your imagination and creativity. You will also take home exciting resources & activities for your classroom. One graduate credit will be available.