



Section 5

LESSON PLANS FOR LOAN

Please order the materials listed below through your local County Farm Bureau Administrative Manager or use the attached order form.

PLEASE NOTE: Items are available for loan for a 30 day time period unless otherwise specified. Items returned after that time period, or in any way damaged, will be subject to a fee not to exceed the replacement value of the item.

214 Getting Into a Food Mood, Communicating Food Issues

This is a leader's guide produced by the National 4-H Council to help reach children and youth and educate them about where our food comes from, how we view it, and how we assure the future population will be fed. It includes 10 lessons with fact sheets and activities.

Age: 8--15-year-olds

#216 Cycling Back to Nature: Food Production and Pesticides

This is an excellent leader's guide produced by the National 4-H Council to help teach children and youth about environmental stewardship. The guide is divided into six chapters with activities and experiments available for different age groups. The guide investigates how, as world population increases, the importance of agricultural production to meet the demand. It also reviews how farmers are producing healthier food, and explains the important role of pesticides in food production. This would be a great resource for AITC presenters to use at a teacher's in-service or as a gift for teachers.

Age: 8--15-year-olds

#217 Fields of Genes: Making Sense of Biotechnology in Agriculture

This leader's guide helps teach children and youth about the wonders and complexity of life, from the smallest one-celled protozoan to the multi-billion-celled human, in the context of agriculture and biotechnology. Each chapter in the guide contains information and activities about different aspects of biotechnology.

Age: 5--18-year-olds

#218 Cycling Back to Nature: Soils Alive

This is a leader's guide produced by the National 4-H Council to give students the opportunity to examine the concepts and issues related to soils and soil organics. The guide has five chapters with activities that are science-based. The activities and lessons are interlocking and overlapping. These could be incorporated into AITC presentations, Project RED or a resource for teachers.

Age: 6--15-year-olds

#221 Cycling Back to Nature - With Biodegradable Polymers

This leader's guide, produced by the National 4-H Council, includes experimental activities and is intended for volunteer leaders and teachers who want to help children and young adults address the environmental influence of natural products, manufactured products and by-products of the Earth's natural cycles.

Age: 5--18-year-olds

#223 Mud, Muck and Other Wonderful Things

This leader's guide, produced by the National 4-H Council Environmental Stewardship Program includes experimental activities. It is intended for volunteer leaders and teachers who want to help children and youth learn about ecology. The seven chapters are filled with fun, hands-on activities.

Age: Fifth--Eighth grade

#226 Energizing your Future with Energy, Economics and the Environment

This leader's guide will help teach youth about the interactions among energy, economics and the environment. It is intended to help reinforce concepts and give youth additional opportunities for making discoveries on their own.

Age: Fifth-grade and up

#281 Soybeans Go to School

This complete set of teaching materials for fourth and fifth grades provides numerous lesson plans and activities for children. Packet would be most useful in a science class.

Age: Fourth--Fifth grade

#282 Farmer Grows a Rainbow

This Ag-in-the-Classroom program for elementary schools teaches nutrition and where our food supply comes from – the farmer. This kit provides teachers with classroom-ready resources to improve nutrition education among Pre-K-5 students. This lesson plan reflects National Learning Expectations.

Age: Kindergarten--Fifth grade

