



Effective Classroom Instruction: AITC and the Essential Nine

Summary <http://extension.usu.edu/aitc/teachers/pdf/essential.pdf>

Strategy	AITC Lesson/Activity	Link
Identifying similarities and differences	Seeds in a Glove	http://extension.usu.edu/aitc/teachers/pdf/fieldguide1/seeds.pdf
	Living Necklace	http://extension.usu.edu/aitc/teachers/pdf/fieldguide2/necklace.pdf
	What's For Dinner? (Geography and Ag)	http://extension.usu.edu/aitc/teachers/secondary/powerpoint.html
	Utah Weather	http://extension.usu.edu/aitc/lessons/pdf/utah_weather.pdf
	Flower Power	http://extension.usu.edu/aitc/lessons/pdf/heredity_flower_power.pdf
	Rock, Paper, Scissors	http://extension.usu.edu/aitc/lessons/pdf/heredity_rock_paper.pdf
	Caring for the Land	http://extension.usu.edu/aitc/lessons/pdf/dirt_caring_land.pdf
	America the Bountiful	http://extension.usu.edu/aitc/lessons/pdf/america_bountiful.pdf
Summarizing and Note-taking	Agricultural Career Concept Map	http://extension.usu.edu/aitc/lessons/pdf/cte_concept_map.pdf
Reinforcing Effort and Providing Recognition	The Peanut Wizard	http://extension.usu.edu/aitc/lessons/pdf/peanut_wizard.pdf
	King Cotton (Eli Whitney)	http://extension.usu.edu/aitc/lessons/pdf/king_cotton.pdf
Homework and Practice	By the Pound, Gram, Liter, or Gallon (Practice)	http://extension.usu.edu/aitc/lessons/pdf/by_pound.pdf
	Next Year's Seeds	http://extension.usu.edu/aitc/lessons/pdf/next_year.pdf
	Measuring Up (Practice)	http://extension.usu.edu/aitc/lessons/pdf/measuring_up.pdf
Nonlinguistic Representations	Source Search	http://extension.usu.edu/aitc/lessons/pdf/source_elementary.pdf
	Conversation About Conservation Terms	http://extension.usu.edu/aitc/lessons/pdf/conversation.pdf
	More Than One Grain of Rice	http://extension.usu.edu/aitc/lessons/pdf/more.pdf
	What Makes Up Your Profile?	http://extension.usu.edu/aitc/lessons/pdf/dirt_what_profile.pdf
	At Home on the Range and Ranch Starter Kit	http://extension.usu.edu/aitc/lessons/pdf/at_home_kit.pdf https://extension.usu.edu/aitc/cart/details.cfm?ProdID=369&category=0
	Food Pyramid Table Tent	http://extension.usu.edu/aitc/teachers/pdf/fieldguide1/foodpyrm.pdf

Nonlinguistic Representations	You Need How Much Food When Where?	http://extension.usu.edu/aitc/lessons/pdf/need_food.pdf
	Measuring Up	http://extension.usu.edu/aitc/lessons/pdf/measuring_up.pdf
Cooperative Learning	Planet Zorcon	http://extension.usu.edu/aitc/lessons/pdf/planet_zorcon.pdf
	Agricultural Career Concept Map	http://extension.usu.edu/aitc/lessons/pdf/cte_concept_map.pdf
	Wheat: Ancient and Endless	http://extension.usu.edu/aitc/lessons/pdf/wheat_ancient.pdf
	Types by Texture	http://extension.usu.edu/aitc/lessons/pdf/dirt_types_texture.pdf
	You Need How Much Food When Where?	http://extension.usu.edu/aitc/lessons/pdf/need_food.pdf
	At Home on the Range and Ranch Starter Kit	http://extension.usu.edu/aitc/lessons/pdf/at_home_kit.pdf https://extension.usu.edu/aitc/cart/details.cfm?ProdID=369&category=0
	My Pyramid Expedition	https://extension.usu.edu/aitc/cart/details.cfm?ProdID=281&category=0
	Setting Objectives and Providing Feedback	K-W-L for Agriculture
Flower Power		http://extension.usu.edu/aitc/lessons/pdf/heredity_flower_power.pdf
Generating and Testing Hypotheses	Living Necklace	http://extension.usu.edu/aitc/teachers/pdf/fieldguide2/necklace.pdf
	Seeds in a Glove	http://extension.usu.edu/aitc/teachers/pdf/fieldguide1/seeds.pdf
	Flower Power	http://extension.usu.edu/aitc/lessons/pdf/heredity_flower_power.pdf
	Little Red Hen	http://extension.usu.edu/aitc/lessons/pdf/little_hen.pdf
	Types by Texture	http://extension.usu.edu/aitc/lessons/pdf/dirt_types_texture.pdf
	Caring for the Land	http://extension.usu.edu/aitc/lessons/pdf/dirt_caring_land.pdf
	You Need How Much Food When? Where?	http://extension.usu.edu/aitc/lessons/pdf/need_food.pdf
Cues, Questions, and Advance Organizers	Assessment Techniques (Growing a Nation)	http://www.agclassroom.org/gan/classroom/pdf/appendix5.pdf
	My Farm Web	http://extension.usu.edu/aitc/lessons/pdf/farmweb.pdf
	What is Agriculture?	http://extension.usu.edu/aitc/teachers/pdf/fieldguide1/whatisag.pdf
	Dark Days	http://extension.usu.edu/aitc/lessons/pdf/dirt_dark_days.pdf
	King Cotton	http://extension.usu.edu/aitc/lessons/pdf/king_cotton.pdf
	Seeds of Change (Growing a Nation)	http://www.agclassroom.org/gan/classroom/pdf/lesson1.pdf