

Equipment, Supplies and Materials

LESSON	MATERIAL NEEDED	WEBSITE/SUPPLIER	COST
1.1	Glow Germ™ kit	http://www.hdd.net/cgi-bin/glogerm/hazel.cgi	\$83.95
	Dr. Carl Winter, Still Stayin Alive Music CD	http://foodtunes.com/	\$9.99
1.2	Microlife Microscope Slides 5 sets with booklet	http://www.deltaeducation.com Item #WW193-7574	\$59.95
	Microscopes		
1.3	7 cups of distilled or purified water		
	1 1/2 cups of white sugar		
	1/4 teaspoon of active dry yeast		
	1 teaspoon of root beer extract		
	One two liter plastic bottle		
	Glass bowl and microwave or non-aluminum pan and stove heater		
	Funnel		
	Cup or ladle		
	Refrigerator		
	Plastic cups		
	One can of soda containing citric acid		
1.4	Vial of litmus paper (100)	Science Material Supplier (i.e. Wards Biological)	
	pH test kit (1)	Carolina Biological Supply Company Item # 894722	
	Thermometers (5)	Tech Instrumentation, Inc. Item # 1246-02-1	\$6 each
	Samples of spoiled foods, please see Lesson 1.4		

2.4	Food preparation gloves		
	Cutting mats		
	Paring knives		
	Sanitizer spray bottles	Fisher Scientific Item # 5413505P	\$5 each
	Bleach		
	Salsa ingredients: Tomatoes Onion(s) Garlic Chili peppers Cilantro Lime juice Salt and pepper		
	Glo Germ™ kit	http://www.hdd.net/cgi-bin/glogerm/hazel.cgi	\$83.95

Additional Resources

GAPs Materials	Food Safety Begins on the Farm: A Grower's guide	www.gaps.cornell.edu	\$2 each
	Food Safety Begins on the Farm: A Grower's Self Assessment of Food Safety Risks.	www.gaps.cornell.edu	\$10 each
	Food Safety Begins on the Farm: A Presentation CD.	www.gaps.cornell.edu	\$10 each
	Fruits, Vegetables, and Food Safety: Health and Hygiene on the Farm (Video)	www.gaps.cornell.edu	\$20 each

For an updated list of GAPs materials, please visit www.gaps.cornell.edu