OUTDOOR SKILLS

CORDAGE	POLES
3-foot x 1/4-inch braided nylon cords (1 per participant)	twelve Scout staves + (1 more per participant)
3-foot unfused paracords (1 per participant)	eight 8-foot x 4-inch spars
15-foot x 3/16-inch braided nylon lines (4 per patrol)	six 6-foot x 3-inch spars
20-foot braided nylon lines (1 per participant)	twenty 3-foot x 2-inch floor spars
large roll of binder twine	six 4-foot x 3/4-inch poles
6-foot x 1/4-inch manila lashing ropes (7 per patrol)	two 2-foot x 3/4-inch poles
sixteen 15-foot x 1/4-inch manila lashing ropes	three 10-foot x 2-inch spars
six 20-foot x 1/4-inch manila lashing ropes	
five 8-foot x 1/4-inch manila lashing ropes	
10-foot x 1/4-inch manila lashing rope (1 per 2 participants)	
three 50-foot x 1/2 manila ropes	
one 50-foot x 3/8-inch manila rope per patrol	
large supply of uncut 1/4-inch manila rope	
MONKEY BRIDGE AND CHIPPEWA KITCHEN	TARPS AND FLAGPOLES
six 30-inch x 2 to 2-1/2 inches pioneering stakes	10 x 12-foot tarp with 50-foot nylon ridge line (1 per patrol)
one heavy wooden mallet	12-inch stakes (6 per patrol)
two rope grommets with rings	tent stake mallet (1 per patrol)
two burlap or canvas saddles	3 x 5-foot flag (not US, 1 per patrol)
2-foot x 5-foot piece of burlap or canvas	
10 gallons of mineral soil	
WOODS TOOLS AND WOOD	SUNDRY ITEMS
good quality bow saw (1 per patrol)	playground ball
sharpened hatchet (1 per patrol)	lighter (1 per participant)
sharpened knife (1 per patrol)	small wood block for fusing (1 per participant)
leather gloves (1 pair per patrol)	small stick (1 per participant)

OUTDOOR SKILLS

WOODS TOOLS AND WOOD	SUNDRY ITEMS
protective eyewear (1 per patrol)	sturdy 5-gallon bucket
3-foot x 3-inch soft wood log (1 per patrol)	9-inch 2x4 board (1 per patrol)
chopping block (1 per patrol)	"hot spark kit," (1 per patrol)
three 2 feet x 4 to 5-inch logs	cotton balls (2 per patrol)
9-inch x 1-inch dry stick (1 per participant)	ball of thin cotton string
2-foot x 2-1/2-inch stick	biodegradable soap
1-foot x 1-inch stick	dish washing sanitizer
SUNDRY ITEMS	SUNDRY ITEMS
piece of flint that will throw sparks (1 per 3 participants)	Silva Starter Compass (1 per participant)
hardened steel fire striker (1 per 3 participants)	large paper bag (1 per participant)
charred cloth	large US map
cotton cloth for charring and prepared charring tin	trowel
two fire buckets	rat traps (2 per patrol)
tent	2-ounce fishing sinker (1 per patrol)
groundcloth	prepared shot holder (1 per patrol)
plastic sheet	several tennis balls
scissors	no. 10 tin can with bail
whipping cord	small towel
toilet paper in ziplock bag	soap in a sock
straining screen	deck of playing cards
two cinder blocks or 8-inch x 8-inch wood discs	
COOKING ITEMS	COOKING ITEMS
one well-seasoned 12-inch dutch oven	frying pan
one clean 8 or 10-inch dutch oven	measuring cup
dutch oven lid lifter	cutting board
tongs	paper bowls and spoons

OUTDOOR SKILLS

COOKING ITEMS	COOKING ITEMS
2 charcoal chimneys	garbage bags
2 large bags of charcoal	mixing bowl
chef's tool kit (with peeler)	heavy duty aluminum foil
paper towels	quart-sized ziplock bags
Coleman 2 Burner Stove	three 8-quart pots
propane	
FOOD ITEMS	FOOD ITEMS
2 whole Granny Smith Apples	1 (15-ounce) can chopped fire-roasted tomatoes
4 bananas	1 (14.75 ounce) can canned salmon (serves 4)
4 thick-skinned eating oranges	1 (10-ounce) can red enchilada sauce
one medium-sized potato per person	1 can (12-ounce) Mountain Dew soda
1 onion	box of cake mix
scallions	package of Rolos