Activity -		
Energy		
Module	Item	Quantity per kit
IYIE	Binder clip, 3/4 in.	8
IYIE	Hand towel	8
IYIE	Mylar space blanket (cut)	8
IYIE	Meat thermometer	8
IYIE	Stopwatch	8
GOAG	10 small paper bags (5 white, 5 brown)	10
	Beads/chips, separated into 2 bags of 50	
GOAG	each and 2 bags of 25 each	150
GOAG	5 green markers	5
GOAG	5 blue markers	5
	5 opaque bowls, cups, or plastic bags to serve	
	as cow "rumens" bags to serve as cow	
GOAG	"rumens" during the game	10
WILT	Dinner-sized paper plates (1 per 4 students)	8
WILT	Dessert-sized paper plates (2 per 4 students)	8
WILT	Clip-on reflective shop lights (2 per 4 students)	8
WILT	Lightbubls	8
FotT	Dice	10
General work 17 gal bin		1
General work Binder		1
STR & ST	Game board- laminating	8
STR & ST	game pieces (resuse chips from GOAG)	0