

WINTER FOODS

STAYING WARM THROUGH YOUR STOMACH







COURSE OBJECTIVE

- HOW TO SET-UP YOUR COOK AREA
- DEVELOP MENUS SUITABLE FOR WINTER CAMPING
- MAINTAINING ENERGY BETWEEN MEALS

SETTING UP THE COOK AREA

- USE YOUR SKIS, SNOW SHOES OR LARGE CONTAINERS TO PACK DOWN SNOW IN YOUR KITCHEN
- BE SURE TO HAVE ALL COOKING NEEDS HANDY BEFORE STARTING TO COOK
- SET YOUR STOVE ON CLOSED CELL FOAM OR PLYWOOD
- CHOOSE A COOKING AREA SHELTERED FROM STRONG WIND
- SITE SHOULD BE FREE OF DEAD TREES "OR" TREES COVERED WITH SNOW



MAIN DISHES

- MEALS MUST BE HIGH IN CALORIES
 - MUCH HIGHER THAN EVERYDAY ACTIVITIES
 - 3600-6000 PER DAY
- CALORIES COME FROM THREE MAJOR GROUPS
 - CARBOHYDRATES
 - FATS
 - PROTEINS





CARBOHYDRATES

- 50% OF CALORIES
- STARCH AND SUGAR PROVIDE QUICK ENERGY
 - RICE

• CIDER

PASTA

CANDY

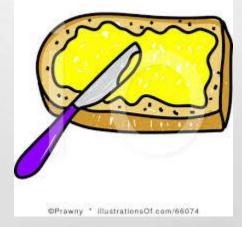
- CEREAL
- COMPLEX CARBS RELEASE ENERGY SLOWER
 - BEANS
- POTATOES

- PEAS
- VEGETABLES
- GRAINS
- FRUIT



FATS

- 30% OF CALORIES
- LONG TERM ENERGY
- EXAMPLES INCLUDE:
 - OIL
 - BUTTER
 - CREAM
 - FATTY MEAT
 - CHEESE





PROTEINS

- 20% OF CALORIES
- ESSENTIAL PART OF ANY DIET
 - BUILD AND REPAIR TISSUE CELLS
- LONG TERM ENERGY
- EXAMPLES INCLUDE:
 - LUNCH MEAT
 - PRE-COOKED CHICKEN/ BEEF
 - BEANS
 - NUTS





FOODS TO AVOID

- RAW MEAT
- COMPLEX DISHES
 - LONG PREP TIME
 - EXTENSIVE CLEAN-UP
 - MANY STEPS
- HIGH WATER CONTENT
- DIURETICS (DEHYDRATING FOODS)
 - SODA
 - CAFFEINE
 - SALTY FOODS

- FRIED FOODS
- CURED MEATS





PICKING YOUR SNACKS

- CHOOSE SNACKS HIGH IN CARBS AND PROTEINS
- EAT FREQUENTLY WHILE ACTIVE
 - BURN CALORIES FASTER DURING EXERCISE
 - ALTITUDE MAKES BODY WORK HARDER
 - AGE AND POOR HEALTH INCREASE CALORIE LOST
- KEEP SNACKS BY SLEEPING BAG
 - BURN CALORIES IN SLEEP
 - PROVIDE WARMTH WHILE SLEEPING



QUALITY SNACKS

- JERKY
- DRIED FISH
- BREAKFAST SQUARES
- GRANOLA BARS
- DRIED FRUIT
- FRUIT LEATHER
- FIG BARS
- GRANOLA

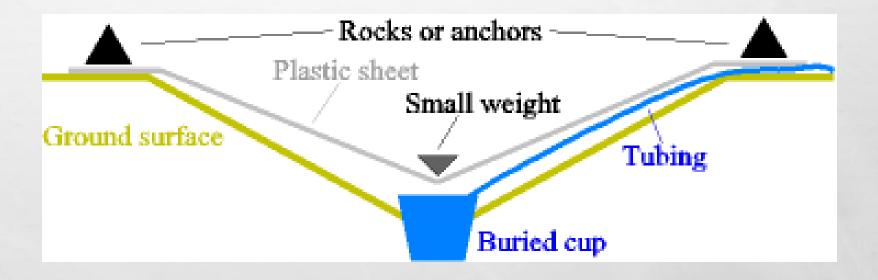
- SUPER COOKIES
- TRAIL MIX
- POP TARTS
- NUTS
- CHEESE
- MEAT SNACK STICKS

HYDRATION

- DRINK LOTS OF WATER
 - BODY USES MORE WATER WHILE ACTIVE
 - 12 CUPS PER DAY MINIMUM
- MELT SNOW
 - USE STARTER WATER
- COLLECT CONDENSATION
 - USE A TARP AND A DEPRESSION



WATER COLLECTION



MODEL MENU

<u>Fri. Dinner</u>	<u>Sat. Breakfast</u>	<u>Sat. Lunch</u>	<u>Sat. Dinner</u>	<u>Sun. Breakfast</u>
instant veggie soup	oatmeal	sandwiches	beef stew	Baggie omelets
mac & cheese	granola	apples	hot drink	pastries
hot drink	dried fruit	bananas		fruit
	hot drink	chips		hot drink
	not urnik	-		not urms
		granola bars		
		hot drink		

TIPS & TRICKS

- TRY TO MAKE "ONE-POT-MEALS"
- KEEP FOOD HANDY FOR NIGHTTIME SNACKS
- CLEAN UP USING SNOW TO SCRUB FOOD FROM THE PANS
- DON'T WAIT UNTIL FOOD IS FROZEN IN THE PAN
- START EACH MEAL COOK WITH A FULL TANK OF GAS
- BE SURE TO PACK ENOUGH FUEL
- DON'T COOK IN TENTS
- DON'T EAT SNOW! IT MAKES YOU COLD!



CONCLUSION

- KEEP THINGS SIMPLE
- INCREASE CARBS, FATS AND PROTEINS
- DRINK LOTS OF WATER
- SNACK OFTEN
- PROTECT FOOD FROM THE ELEMENTS





