

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
 - YOU BURN 3600-6000 CALORIES PER DAY!
- CALORIES COME FROM THREE MAJOR GROUPS
 - CARBOHYDRATES
 - FATS
 - PROTEINS



CARBOHYDRATES

- 50% OF DAILY 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 DAILY CALORIES
- LONG TERM ENERGY
- **EXAMPLES INCLUDE:**
 - OIL
 - BUTTER
 - CREAM
 - FATTY MEAT
 - CHEESE





PROTEINS

- 20% OF DAILY 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 LOSS



- 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

Nutrition Facts Serving Size 1 package (24g) **Amount Per Serving** Calories 70 Calories from Fat 10 % Daily Value* Total Fat 1g 2% Saturated Fat 0g 0% Trans Fat 0g Cholesterol 25mg 8% 8% Sodium 200mg -**Total Carbohydrate** 6g 2% Dietary Fiber 0g 0% Sugars 6g Protein 10g 20% Vitamin A 0% Vitamin C 0% Iron 6% Calcium 0%

* Percent Daily Values are based on a 2,000

calorie diet.

HYDRATION



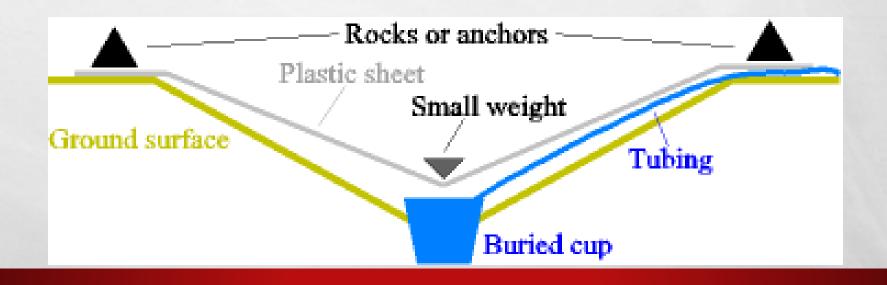
- DRINK LOTS OF WATER
 - BODY USES MORE WATER WHILE ACTIVE
 - 12 CUPS PER DAY MINIMUM
- MELT SNOW
 - USE STARTER WATER
- COLLECT CONDENSATION
 - USE A TARP AND A DEPRESSION

Symptoms:

- Not feeling well
- Headache
- Dry, chapped lips
- Thirst
- Yellow Urine (See chart below)
- Prevention is key

1	Good	
2	Good	
3	Fair	
4	Dehydrated	
5	Dehydrated	
6	Very dehydrated	
7	Severe dehydration	

WATER COLLECTION SOLAR STILL



MODEL MENU ACTIVITY

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<u>Sat. Breakfast</u>	<u>Sat. Lunch</u>	<u>Sat. Dinner</u>	<u>Sun. Breakfast</u>
oatmeal	sandwiches	beef stew	Baggie omelets
granola	apples	hot drink	pastries
dried fruit	bananas	Water	fruit
hot drink	chips		hot drink
Water	-		Water
			113101
	oatmeal granola dried fruit	oatmeal sandwiches granola apples dried fruit bananas hot drink chips	oatmeal sandwiches beef stew granola apples hot drink dried fruit bananas Water hot drink chips Water granola bars

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
- BEGIN EACH MEAL PREP 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







YERBA BUENA LODGE

ORDER OF THE ARROW

QUIZ TIME !?!?!

WOAH IMAGINE THAT



Windows or Mac



Linux or browser



Mobile



WHICH FOOD(S) PROVIDES IMMEDIATE(ISH) ENERGY?



GRAINS, POTATOES, AND FRUITS



@ CANDY/PASTA/RICE/CEREAL



COOKED MEAT

WHICH FOOD(S) PROVIDES IMMEDIATE(ISH) ENERGY?



WHAT ARE SOME "OUALITY" SNACKS/TRAIL FOODS?

(TOTALLY NOT THE SAME LIST)

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

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

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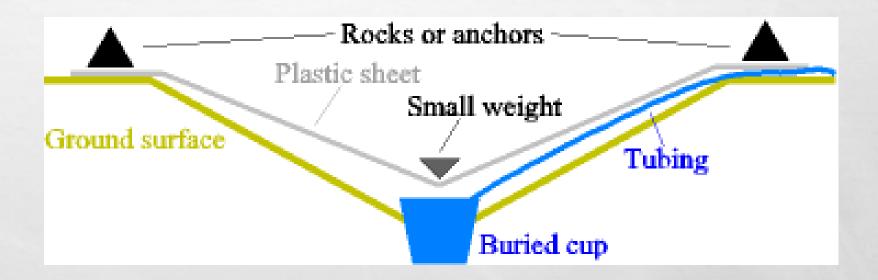
SALTY FOODS

CHALLENGE QUESTION

NOW WITH 50% MORE CHALLENGE



WHAT IS THIS CALLED?



ANSWER?

ANSWER?

-ASOLAR STILL