## THE



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Navy Operational Fitness and Fueling System

# FUELING STRATEGIES 

## NUTRITION CONSIDERATIONS

Nutrition is your training partner throughout The Strength Series. Your body is going to need carbohydrate for energy and protein to rebuild muscles. Many sailors looking to maximize their muscle mass and strength ignore the big picture and only focus on one or two key nutrients. By ensuring your foundational and recovery needs are met, you'll give your body the blend of nutrients it needs to achieve your goals.

## TO MAXIMIZE YOUR STRENGTH AND MUSCLE MASS GAINS, YOU NEED TO:

## FUEL.

- Use the Meal Builder to guide your nutrition, and get the energy (calories) your body needs to support your activity
- Meet your carbohydrate needs through high-fiber, minimally processed carbs, fruits, and veggies
- Focus on getting enough carbs before and during your workout to fuel your body.
- To stay fueled on the go, choose bars with least 30 g of carbohydrate, 3 g of fiber, and $10-30 \mathrm{~g}$ of protein.


## BUILD.

- Meet your protein needs, but don't eat more than 1 g of protein per pound of body weight per day


## RECOVER.

- Recover with a 3:1 carb to protein ratio within the first 30 minutes of completing your training session.


## FOUNDATIONAL NUTRITION

Optimizing your foundational nutrition will ensure you have a solid fueling base to optimize performance and recovery. Below you will find a review of the basic fueling principles. For more information on these areas, refer back to Fueling Series.


EATING CLEAN: This means eating whole natural foods, such as fruits, vegetables, lean proteins, and high-fiber carbohydrates, and limiting processed foods, fast food, and foods high in sugar and fat.

EATING OFTEN: Eating frequently helps control blood sugar and energy levels. Opt for five or six meals/snacks a day, which is equivalent to eating every $2.5-3$ hours.

HYDRATE: To stay hydrated aim to drink ½ to 1 ounce per pound of body weight per day. Make water and other naturally non-caloric beverages your first drink choice.

RECOVER: To avoid wasting your workout, eat a combination of carbs and protein within 30 minutes of completing your workout. Proper nutrition at the proper time will help you refuel, rehydrate, rebuild your body, and reach your goal quicker.

MINDSE: Use food to fuel your body for maximum performance. Strive to choose the foods that are best for you at least 80\% of the time and enjoy other foods 20\% of the time.

The biggest barriers to great nutrition are poor planning and poor implementation. The nutrition blueprint and meal builder make it easy to build meals and snacks that will keep you fueled and help you reach your goals. This tool will help you stay organized and create an environment for success. Always remember the $80 / 20$ rule as you look to sustainably upgrade your nutrition. Choose high octane fuel $80 \%$ of the time and lower octane fuel that you really enjoy $20 \%$ of the time.

## BUILD YOUR MEAL IN 4 SIMPLE STEPS



## IDENTIFY YOUR GOAL

- I will lose weight
- I will maintain weight
- I will gain weight


FIND YOUR FUEL ZONE

- Find your gender and weight in the tables below and map across to find your Fuel Zone



## LOCATE YOUR NUTRITION BLUEPRINT

- Using your Fuel Zone, locate your Nutritional Blueprint. This will guide you to building meals and snacks that are right for you.



## BUILD YOUR MEALS \& SNACKS

- Go to the Meal Builder Food List
- With your Nutritional Blueprint, use the Meal Builder Food List to build your meals and snacks


## SET YOUR GOAL, FIND YOUR FUEL ZONE

I WILL FUEL TO...




## Locate Your Nutrition Blueprint - The Strength Series

Using the Fuel Zone you identified in Steps $1 \& 2$, locate your personal Nutritional Blueprint to fit your caloric needs. Your blueprint has six columns across the top that represent meal times, or "fueling times". The food groups are represented along the left hand side, and the numbers located within the zone are the recommended number of servings from each food group at each fueling time.

| $\mathbf{1 4 0 0} \mathbf{- 1 6 0 0}$ | BREAKFAST | SNACK | LUNCH | SNACK | DINNER | SNACK |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Grains | 2 | 1 | 1 to 2 | 1 | 1 to 2 |  |
| Proteins | 1 |  | 1 |  | 1 | 1 |
| Fruits | 0 to 1 | 1 | 1 | 1 | 1 | 1 |
| Vegetables | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ |
| Fats | 1 | 1 | 1 | 1 | 1 | 0 to 1 |
| Calorie Range | $350-400$ | $175-200$ | $280-320$ | $175-200$ | $280-320$ | $140-160$ |
| *Meal Replacement <br> Shake or Bar |  | 1 |  | $1+$ fruit |  | 1 |


| $\mathbf{1 6 0 0}-\mathbf{1 8 0 0}$ | BREAKFAST | SNACK | LUNCH | SNACK | DINNER | SNACK |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Grains | 2 | 1 to 2 | 2 | 1 to 2 | 2 |  |
| Proteins | 1 |  | 1 |  | 1 | 1 |
| Fruits | 1 | 1 | 1 | 1 | 1 | 1 |
| Vegetables | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ |
| Fats | 1 | 1 | 1 | 1 | 1 | 1 |
| Calorie Range <br> *Meal Replacement <br> Shake or Bar | $400-450$ | $200-225$ | $320-360$ | $200-225$ | $320-360$ | $160-180$ |


| $\mathbf{1 8 0 0} \mathbf{- 2 0 0 0}$ | BREAKFAST | SNACK | LUNCH | SNACK | DINNER | SNACK |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Grains | 2 to 3 | 1 to 2 | 2 | 1 to 2 | 2 |  |
| Proteins | 1 | 0 to1 | 1 | 0 to 1 | 1 | 1 |
| Fruits | 1 to 2 | 1 | 1 to 2 | 1 | 1 | 1 |
| Vegetables | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ |
| Fats | 1 | 1 | 1 | 1 | 1 | 1 |
| Calorie Range <br> *Meal Replacement <br> Shake or Bar | $450-500$ | $225-250$ | $360-400$ | $225-250$ | $360-400$ | $180-200$ |


| 2000 - 2200 | BREAKFAST | SNACK | LUNCH | SNACK | DINNER | SNACK |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Grains | 3 | 2 | 2 | 2 | 2 | 0 to 1 |
| Proteins | 1 | 0 to 1 | 1 | 0 to 1 | 1 | 1 |
| Fruits | 2 | 1 | 2 | 1 | 2 | 1 |
| Vegetables | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ |
| Fats | 1 | 1 | 1 | 1 | 1 | 1 |
| Calorie Range | $500-550$ | $250-275$ | $400-440$ | $250-275$ | $400-440$ | $200-220$ |
| *Meal Replacement <br> Shake or Bar |  | $1+$ fruit |  | $1+2$ fruit |  | $1+$ fruit |


| 2200-2400 | BREAKFAST | SNACK | LUNCH | SNACK | DINNER | SNACK |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grains | 3 | 2 | 2 to 3 | 2 | 2 to 3 | 1 |
| Proteins | 1 to 2 | 1 | 1 | 1 | 1 | 1 |
| Fruits | 2 | 1 | 2 | 1 | 2 | 1 |
| Vegetables | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ |
| Fats | 1 | 1 | 1 | 1 | 1 | 1 |
| Calorie Range | 550-600 | 275-300 | 440-480 | 275-300 | 400-440 | 200-220 |
| *Meal Replacement Shake or Bar |  | 1+ fruit |  | 1+2 fruit |  | 1+ fruit |
| 2400-2600 | BREAKFAST | SNACK | LUNCH | SNACK | DINNER | SNACK |
| Grains | 3 | 2 | 3 | 2 | 3 | 1 |
| Proteins | 2 | 1 | 1 | 1 | 1 | 1 |
| Fruits | 2 | 1 | 2 | 1 | 1 to 2 | 1 |
| Vegetables | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ |
| Fats | 1 | 1 to 2 | 1 | 1 to 2 | 1 | 1 |
| Calorie Range | 600-650 | 300-325 | 480-520 | 300-325 | 480-520 | 240-260 |
| *Meal Replacement Shake or Bar |  | 1+ fruit +1 fat |  | 1+2 fruit +1 fat |  | $1+$ fruit +1 fat |
| 2600-2800 | BREAKFAST | SNACK | LUNCH | SNACK | DINNER | SNACK |
| Grains | 3 | 2 | 3 | 2 | 3 | 1 |
| Proteins | 2 | 1 | 1 | 1 | 1 to 2 | 1 |
| Fruits | 2 | 1 | 2 | 1 | 2 | 1 to 2 |
| Vegetables | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ |
| Fats | 1 to 2 | 1 to 2 | 1 to 2 | 1 to 2 | 1 | 1 |
| Calorie Range | 650-700 | 325-350 | 520-560 | 325-350 | 520-560 | 260-280 |
| *Meal Replacement Shake or Bar |  | $1+$ fruit +1 fat |  | 1+2 fruit +1 fat |  | $1+$ fruit +1 fat |
| 2800-3000 | BREAKFAST | SNACK | LUNCH | SNACK | DINNER | SNACK |
| Grains | 3 | 2 | 3 | 2 | 3 | 1 |
| Proteins | 2 | 1 | 1 | 1 | 2 | 1 |
| Fruits | 2 to 3 | 1 | 2 | 1 | 1 to 2 | 2 |
| Vegetables | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ |
| Fats | 2 | 1 to 2 | 2 | 1 to 2 | 1 | 1 |
| Calorie Range | 700-750 | 350-375 | 560-600 | 350-375 | 560-600 | 280-300 |
| *Meal Replacement Shake or Bar |  | 1+ fruit +1 fat |  | 1+2 fruit +1 fat |  | $1+$ fruit +1 fat |


| 3000-3200 | BREAKFAST | SNACK | LUNCH | SNACK | DINNER | SNACK |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Grains | 3 | 2 | 3 | 2 | 3 | 1 to 2 |
| Proteins | 2 | 1 | 1 to 2 | 1 | 2 | 1 |
| Fruits | 3 | 1 | 2 | 1 | 2 | 2 |
| Vegetables | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ |
| Fats | 2 | 1 to 2 | 2 | 1 to 2 | 1 to 2 | 1 |
| Calorie Range | $750-800$ | $375-400$ | $600-640$ | $375-400$ | $600-640$ | $300-320$ |
| *Meal Replacement <br> Shake or Bar |  | $1+$ fruit +1 fat |  | $1+2$ fruit +1 fat |  | $1+$ fruit +1 fat |


| $3800-4000$ | BREAKFAST | SNACK | LUNCH | SNACK | DINNER | SNACK |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Grains | 4 | 3 | 4 | 3 | 4 to 5 | 2 |
| Proteins | 2 | 1 | 2 | 1 | 2 | 1 |
| Fruits | 4 | 1 | 2 | 1 | 2 | 2 |
| Vegetables | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ |
| Fats | 3 | 1 to 2 | 3 | 1 to 2 | 2 | 1 to 2 |
| Calorie Range | $950-1000$ | $475-500$ | $760-800$ | $475-500$ | $760-800$ | $380-400$ |
| *Meal Replacement <br> Shake or Bar |  | $1+2$ fruit +1 fat |  | $1+2$ fruit +2 fat |  | $1+2$ fruit +1 fat |


| 3200-3400 | BREAKFAST | SNACK | LUNCH | SNACK | DINNER | SNACK |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Grains | 3 to 4 | 2 | 3 | 2 | 3 | 2 |
| Proteins | 2 | 1 | 2 | 1 | 2 | 1 |
| Fruits | 3 | 1 | 2 | 1 | 2 | 2 |
| Vegetables | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ |
| Fats | 2 | 1 to 2 | 2 | 1 to 2 | 2 | 1 |
| Calorie Range | $800-850$ | $400-425$ | $640-680$ | $400-425$ | $640-680$ | $320-340$ |
| *Meal Replacement <br> Shake or Bar |  | $1+2$ fruit +1 fat |  | $1+2$ fruit +1 fat |  | $1+2$ fruit +1 fat |


| $\mathbf{3 4 0 0} \mathbf{- 3 6 0 0}$ | BREAKFAST | SNACK | LUNCH | SNACK | DINNER | SNACK |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Grains | 4 | 2 to 3 | 3 | 2 to 3 | 3 to 4 | 2 |
| Proteins | 2 | 1 | 2 | 1 | 2 | 1 |
| Fruits | 3 to 4 | 1 | 2 | 1 | 2 | 2 |
| Vegetables | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ |
| Fats | 2 | 1 to 2 | 2 to 3 | 1 to 2 | 2 | 1 to 2 |
| Calorie Range <br> *Meal Replacement <br> Shake or Bar | $850-900$ | $425-450$ | $680-720$ | $425-450$ | $680-720$ | $340-360$ |


| $3600-\mathbf{3 8 0 0}$ | BREAKFAST | SNACK | LUNCH | SNACK | DINNER | SNACK |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Grains | 4 | 2 to 3 | 3 to 4 | 2 to 3 | 4 | 2 |
| Proteins | 2 | 1 | 2 | 1 | 2 | 1 |
| Fruits | 4 | 1 | 2 | 1 | 2 | 2 |
| Vegetables | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ |
| Fats | 2 to 3 | 1 to 2 | 3 | 1 to 2 | 2 | 1 |
| Calorie Range <br> *Meal Replacement <br> Shake or Bar | $900-950$ | $450-475$ | $720-760$ | $450-475$ | $720-760$ | $360-380$ |

## COACH TIP:

Remember, the biggest barriers to great nutrition are poor planning and poor implementation. Stay organized and do what you can to create an environment for success. To get you started, make a copy of your Nutrition Blueprint and put it somewhere you'll have easy access to when making fueling decisions, like in your wallet or on your fridge.

| 4000 - 4200 | BREAKFAST | SNACK | LUNCH | SNACK | DINNER | SNACK |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Grains | 4 | 3 | 4 | 3 | 4 to 5 | 2 |
| Proteins | 2 | 1 | 2 | 1 | 2 | 1 |
| Fruits | 4 | 1 | 2 | 1 | 2 | 2 |
| Vegetables | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ |
| Fats | 3 | 2 | 3 | 2 | 2 | 1 to 2 |
| Calorie Range <br> Meal Replacement <br> Shake or Bar | $1000-1050$ | $500-525$ | $800-840$ | $500-525$ | $800-840$ | $400-420$ |


| 4200 - 4400 | BREAKFAST | SNACK | LUNCH | SNACK | DINNER | SNACK |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Grains | 4 | 3 | 4 | 3 | 5 | 2 |
| Proteins | 2 | 1 | 2 | 1 | 2 | 1 |
| Fruits | 4 | 1 | 2 | 1 | 2 | 2 |
| Vegetables | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ |
| Fats | 3 | 2 to 3 | 3 | 2 to 3 | 2 | 1 to 2 |
| Calorie Range | $1050-1100$ | $525-550$ | $840-880$ | $525-550$ | $840-880$ | $420-440$ |
| *Meal Replacement <br> Shake or Bar |  | $1+2$ fruit +2 fat |  | $1+2$ fruit +2 fat |  | $1+2$ fruit +2 fat |


| 4400-4600 | BREAKFAST | SNACK | LUNCH | SNACK | DINNER | SNACK |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Grains | 4 | 3 | 4 to 5 | 3 | 5 | 2 |
| Proteins | 2 | 1 | 2 | 1 | 2 | 1 |
| Fruits | 4 | 1 | 2 | 1 | 2 | 2 |
| Vegetables | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ |
| Fats | 3 | 2 to 3 | 3 | 2 to 3 | 2 | 1 to 2 |
| Calorie Range <br> *Meal Replacement <br> Shake or Bar | $1100-1150$ | $550-575$ | $880-920$ | $550-575$ | $880-920$ | $440-460$ |

## *When choosing meal replacements:

1. Make sure it fits within your calorie recommendations
2. Should have at least $3 g$ of fiber
3. Should have 10-30g of protein for women
4. Should have $15-42 \mathrm{~g}$ of protein for men


Build Your Meals \& Snacks
Using your Nutritional Blueprint, follow the directions below to start filling your day with meals and snacks designed to help you with your goals.

## Map Your Blueprint

The food list below has foods from each of the categories found in your Nutrition Blueprint.

## Size Up Your Servings

The number to the left of each food item equals one serving (eg, 1 slice of whole wheat bread = 1 grain serving).

## Mix It Up

Each serving may be used interchangeably. For example, if you tire of whole wheat toast at breakfast you can replace it with any of the foods listed in the grain column. If you have more than one serving suggested, you can double up on the same food (eg, 2 slices of whole wheat toast) or mix and match (eg, 1 slice of whole wheat toast and $3 / 4 \mathrm{c}$ Multi grain Cheerios). You are limited only by your creativity!

You are now prepared to build customized meals and snacks to help you meet your goals. These meals and snacks will provide you with sustainable fuel throughout the day as well as the energy you need for your workouts. Remember, to maximize your energy and reach your body composition goals, think about both quality and quantity of your food choices.

## GRAINS/STARCHES:

Pasta/Rice
$1 / 3 \mathrm{c}$ Brown Rice (cooked)
$1 / 3 c \quad$ Whole Wheat Cous Cous (cooked)
Whole Wheat Pasta (cooked)
$1 / 4 \mathrm{C}$ Risotto, Quinoa (cooked)
Breads/Tortillas/Rolls
1slice Bread ( $100 \%$ Whole Wheat)
Pita Bread (6" diameter each)
Whole Wheat Bagel
English Muffin
Whole Wheat Hamburger/
Hot dog Bun
Sub Bread ( $6^{\prime \prime}$ each)
Whole Wheat Tortilla
Corn Tortillas
1 sm . Whole Wheat Roll (1oz each)

## Cold Cereals

$1 / 2 c$ All Bran Cereal
3/4c Cheerios Cereal
3/4c Cheerios MultiGrain Cereal
Cracklin Oat Bran Cereal
Frosted Mini Wheats Cereal
c Grape Nuts Cereal
c Kashi Go Lean Cereal
Kashi Go Lean Crunch Cereal
$1 ⁄ 2 c$ Kashi Go Lean Honey
Almond Flax
$1 / 2 c \quad$ Muesli Cereal
$1 / 20 \quad$ Raisin Bran Cereal
3/4c Smart Start Cereal
$3 / 4 \mathrm{c} \quad$ Special K Cereal
$1 / 2 c$ Whole Wheat Total Cereal

## Hot Cereals

$1 / 2 c \quad$ Cream of Wheat (cooked)
Instant Grits
$1 / 2 \quad$ Packet Kashi Instant Oatmeal
Packet Quaker Instant Oatmeal
$1 / 2 c$ Slow Cooked Oatmeal

## Veggies, Beans, Potatoes

$1 / 2 c$ Soy Beans (cooked)
$1 / 2 c \quad$ Split Peas(cooked)
1c Squash (winter, acorn, butternut)
C Peas (cooked)
$1 / 2$ sm Baked Potato
$1 / 2 c$ Beans: Black, Kidney, Pinto, Lima, Lentils (cooked/canned)
Corn (cooked)
1 Ear of corn
$1 / 2 c \quad$ Sweet Potato (cooked)
$1 / 2 c \quad$ Yam (cooked)
$1 / 2 c$ Mashed Potatoes

## Snacks/Crackers/Granola Bars

Kashi Granola Bar
Graham Crackers
Whole Wheat Crackers (baked)
Whole Wheat Melba Toast
Nature Valley Granola Bar
Animal Crackers
c Light Popcorn (popped)

2 Rice Cakes (4" diameter each)
4 Reduced Fat Triscuits
1 Whole Grain Fig Newton

## PROTEINS / DAIRY:

Fish/Seafood
3 oz Fish
$30 z$ Cod
3 oz Flounder
3oz Haddock
$30 z$ Halibut
3 oz Salmon
3 oz Shrimp
3oz Trout
$30 z$ Tuna
Poultry
3oz Chicken (lunch meat)
3oz Chicken breast
$30 z$ Ground turkey (cooked)
$30 z$ Turkey (lunch meat)
$3 o z$ Turkey breast

## Beef/Pork

3oz Beef (96\% lean ground chuck)
1.5 oz Beef jerky
$30 z$ Beef tenderloin
$30 z$ London broil
$30 z$ Pork (grilled)
$30 z$ Roast beef (lunch meat)
Dairy
$80 z 1 \%$ or non-fat regular milk or chocolate milk
$1 / 2 c$ Non-fat or low fat cottage cheese
½c Non-fat frozen yogurt
1c Non-fat or low fat greek yogurt
8oz Reduced-fat soy milk
1 2\% String cheese
Eggs
$1 / 4 \mathrm{C}$ Egg Substitute
4 Egg Whites
2 Eggs
Omega-3 Eggs

## Legumes

$1 / 2 c$ Beans: Black, Kidney, Pinto,
Lima, Lentils (cooked/canned)
$80 z$ Calcium-fortified light soy milk
2т Hummus
$1 / 2 \mathrm{C}$ Soy beans (cooked)
$1 / 2 c \quad$ Split peas
1T Almond butter
1T Peanut butter (natural)
10-15 Raw nuts

## MEAL REPLACEMENTS/PROTEIN

 POWDERS:1-2 scoop Whey Protein*
1 Bar
Shake
*Make sure to choose protein powders that
are certified safe and reliable. Check out
www.nsssport.com for a complete list.

Meal replacement considerations

- Make sure it fits within your
calorie recommendations
- Should have at least 3g of fiber
- Double check the protein level
- Women need 10-30g
- Men need 15-42g


## VEGETABLES:

Green
1c Arugula
$1 / 2 c$ Asparagus (cooked)
1c Asparagus (raw)
$1 / 2 \mathrm{c} \quad$ Broccoli (cooked)
1c Broccoli (raw)
1c Brussel sprouts
$1 / 2 c \quad$ Celery (cooked)
1c Celery (raw)
1c Collards (cooked)
1c Cucumber (raw)
$1 / 2 c$ Green beans (cooked)
1c Green beans (raw)
1c Green veggie salad
1c Kale (raw)
1c Lettuce (all)
1c Spinach (raw)

## White

½c Cabbage (cooked)
1c Cabbage (raw)
$1 / 2 c \quad$ Cauliflower (cooked)
1c Cauliflower (raw)
1/2c Onions (cooked)
1c Onions (raw)
$1 / 2 c \quad$ Water chestnuts (cooked)
1c Water chestnuts (raw)

## Red

½c Tomato, beets
$1 / 2 c$ Salsa, tomato sauce

## Orange

$1 / 2 c \quad$ Carrots (cooked)
1c Carrots (raw)

## Mixed Colors

$1 / 2 c \quad$ Peppers (cooked)
1c Peppers (raw)
$1 / 2 c \quad$ Stir fry vegetables (cooked)
1c Stir fry vegetables (raw/frozen)
6 Voz Vegable juice
½c Zucchini (cooked)
1c Zucchini (raw)

## FRUITS:

Red

## 1sm. Apple

$1 / 2 c$ Applesauce (unsweetened)
12 Cherries
1c Raspberries
$11 / 4 c$ Strawberries (whole)
$1 / 4 c \quad$ Watermelon (cubed)
$1 / 2 m$. Grapefruit

## Orange

1c Cantaloupe (cubed)
1 m . Orange, nectarine or peach
1Ig. Tangerine

## Yellow

½lg. Banana(s)
3/4c Pineapple chunks (in own juice)

## Blue/Purple

1c Blackberries or boysenberries
3/4c Blueberries
14 Grapes
2 sm . Plums
3 Prunes (dried plums)
2T Raisins

## Green

1c Honeydew melon (cubed)
1 sm. Kiwi fruit
1sm. Pear

## Mixed Colors

2T Dried fruit
$1 / 2 c \quad$ Fresh fruit salad
$1 / 2 c \quad$ Fruit cocktail (own juice)
$60 z$ Fruit juice (100\% juice)
1c Mixed berries (fresh/fro-
zen)
FATS (CHOOSE OFTEN):
1T Nut butters: Almond, peanut, etc...
10-15 Nuts: Almonds, walnuts, pecans
$1 / 4$ Avocado
12 lg . Black or green olives
1.5t Plant oils: olive, canola, flax

2T Flax seeds
2T Hummus
2т Seeds: Pumpkin, sesame,
sunflower
3t Guacamole
2t Smart Balance, Benecol
FATS (CHOOSE LESS OFTEN):
2 t Butter (stick)

## 1 oz Cheese

## 1slice Cheese

2T Cream cheese
4T Half \& Half
2t Mayonnaise
3т Reduced-fat cream cheese
4т Reduced-fat sour cream
2T Sour cream
1 2\% String cheese
2 Turkey bacon slice
1 Turkey sausage link
1T Commercial salad dressings

| 1 t | $=1$ Teaspoon | sm. $=$ Small |
| :--- | :--- | :--- |
| 1 T | $=1$ Tablespoon | med. $=$ Medium |
| $1 \mathrm{c}=1$ Cup | $\mathrm{Ig} .=$ Large |  |
| $10 \mathrm{z}=1$ Ounce |  |  |

