

# The Meat/Meat Alternate (M/MA) Component

# Crediting M/MA

- Measured in weight
- Credits in ounce equivalents (oz eq)
- Round down to the nearest ¼ oz eq
- Use the <u>USDA Food Buying Guide</u><sup>1</sup>, a Product Formulation Statement (PFS), or a Child Nutrition (CN) label to credit M/MA

Component	Measured by	Units of measurement	Conversions	Tools used
Meat/meat alternates	<b>WEIGHT</b> How heavy is it?	Grams (g) Ounces (oz) Pounds (lb or #)	28 g = 1 oz 16 oz = 1 lb	Scale

#### Common M/MA portions that credit as 1.0 ounce equivalent (oz eq)

Item	Volume	Weight
Yogurt	½ cup	4 oz
Nuts or seeds		1 oz
Nut butter	2 TBSP	1.1 oz
Cheese (American, Cheddar, Mozzarella, Swiss)	¼ cup	1 oz
Cheese (Parmesan or Romano)	¾ cup	1 oz
Cottage cheese	¼ cup	2 oz
Cooked beans/peas (legumes)	¼ cup	
Pasta made of 100% legume flour	¼ cup	
Large whole egg	½ ea	1 oz
Tofu	¼ cup	2.2 oz
Surimi seafood		3 oz
Fresh and frozen boneless meat, poultry, and fish		1 oz cooked
Tempeh		1 oz

Note that nuts or seeds can only meet half the M/MA requirement at lunch. Nut or seed butter can be used to meet the entire M/MA requirement at any meal.

# **Crediting beans/peas (legumes) as Meat/Meat Alternate**

 $^{1\!\!4}$  cup of beans/peas (legumes) can either credit as  $^{1\!\!4}$  cup vegetable  $\underline{OR}$  1 ounce equivalent M/MA, but not both.

# **Lunch Meal Pattern**

Meal Pattern Component	Grades K-5	Grades 6-8	Grades K-8	Grades 9-12
Meat/Meat Alternate (oz eq)	Weekly: ≥8 oz eq Daily: 1 oz eq	Weekly: ≥9 oz eq Daily: 1 oz eq	Weekly: ≥9 oz eq Daily: 1 oz eq	Weekly: ≥10 oz eq Daily: 2 oz eq

### **Breakfast Meal Pattern**

Meal Pattern Component	Grades K-5	Grades 6-8	Grades K-8	Grades 9-12	
Grains (oz eq)	Weekly: ≥7 oz eq	Weekly: ≥8 oz eq	Weekly: ≥8 oz eq	Weekly: ≥9 oz eq	
	Daily: 1 oz eq	Daily: 1 oz eq	Daily: 1 oz eq	Daily: 1 oz eq	
Meat/Meat Alternate (oz eq)	O oz eq required daily There is no separate meat/meat alternate component in the SBP. Schools may substitute 1 oz eq of meat/meat alternate for 1 oz eq of grains after the minimum daily 1 oz eq grain requirement is met. A school may also offer meat/meat alternate an as extra food and not credit the item towards any component.				

