# **Dr. Bone's Brain-Friendly Family Recipes**





Your child's brain is in a period of unparalled "neural plasticity". That means it is growing and "wiring" at a rapid rate. Foods can contribute to the rate and quality of wiring. There are also "mood foods" that contribute to feelings of well-being. This is critical in maintaining a positive attitude toward school and life. Try some of these recipes together. For busy parents, stress damages the brain and food can be a natural, simple way to heal the damage done by inflammation.

Top 10 Brain Foods Shopping List

Almonds Green Tea
Beans and Legumes Eggs
Blueberries Salmon
Dark Chocolate Peanut Butter

#### Flax Seed Olive Oil

#### **Brain-Berry Yogurt Pie**

Blueberries increase mental capacity by 55% and have powerful anti-cancer agents!

- 1. Mix 2 cartons fat free yogurt (1 vanilla and 1 blueberry)
- 2. Add 1 container of Fat Free Whipped Topping
- 3. Fold in 2 cups of washed, fresh blueberries
- 4. Layer all of the above into a low-fat graham cracker crust
- 5. Freeze overnight and garnish with more fruit.
- 6. \*Kids can actually make this!



## **Coffee for the Cerebrum Pie**

Coffee is a powerful anti-oxidant and reduces inflammation

- 1. Mix 2 cartons of fat free yogurt (coffee flavored)
- 2. Add 1 container of Fat Free /Sugar Free Whipped Topping
- 3. Fold in 1 cup of dark chocolate chips and ½ cup dried almonds
- 4. Layer all of the above into a low fat graham cracker <u>or</u> chocolate cookie crust.
- 5. Freeze overnight and garnish with curls of dark chocolate or a few beautiful strawberries.
- 6. This is nice enough for a luncheon or fancy party!



#### **Easy Spinach Pie**

Spinach is a brain-friendly vegetable! Brains of senior adults who eat spinach 3 X per week look <u>10 years younger!</u>

- 1. Thaw and drain 1 box of frozen, chopped spinach or 1 bag of steamed, fresh spinach
- 2. Slice 1 small package of mushrooms
- 3. Blend the following in a blender: 1 cup skim milk, 1 egg, 1 cup fat-free Bisquick Baking Mix, ½ tsp <u>each</u> parsley, black pepper, salt, oregano
- 4. Layer vegetables in a baking dish sprayed with PAM. Sprinkle with garlic.
- 5. Top with a mixture of 1 cup fat-free mozzarella and 1 cup Parmesan cheeses. Pour the milk mixture over the top and bake at 350 degrees for one hour.

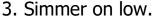
Note: You can change out the vegetables and use 1 box broccoli with the mushrooms or 2 cups squash.



**Anti-Oxidant Soup** 

Make this in a big pot on Sunday and eat it whenever you want during the week to cut back on calories and load up on nutrients!

- 1. Spray a Dutch oven pot with Olive Oil Pam and sauté 1 cup diced carrots, ½ chopped sweet onion, and 2 tbsp garlic.
- 2. Add 3 cans of low sodium chicken broth, ½ can of tomato paste, and 3 cans water. Mix in 1 tsp parsley, ½ tsp basil, ½ tsp rosemary.



- 4. Put in the following vegetables: 1 can Italian green beans, 1 small chopped cabbage, and 1 thinly sliced zucchini squash.
- 5. Cook 1 hour on low until vegetables are tender.

#### **Heart and Brain Healthy Bread**

This is the recipe that I use in my bread machine and give as a gift!

- 1. Spray bread machine with Olive Oil Pam.
- 2. Put in 1 cup warm, skim milk, 2 tbsp. Honey, and 2 tbsp olive oil.
- 3. Add 3 cups bread flour (King Arthur) and ½ cup flax seed. 4. Put in 1 tsp. Salt and 1 pkg. Active Dry Yeast
  - 5. Complete the 3 hour bread machine cycle.

### **Fast Cycle Brain Bread**

This recipe is designed for the "fast cycle" on the bread machine.

Place ingredients in the machine in this order.

1 cup plus 2tbsp. warm water

1/4 cup honey plus 2 tbsp brown sugar "Splenda"

1/4 cup omega 3 enriched cooking oil

3 cups bread flour

1 cup oatmeal

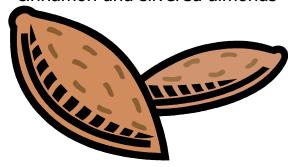
1/2 cup flax seed

1/2 cup chopped almonds, dried cranberries

1.5 tsp salt

2 tbsp. Yeast

About 30 minutes into the cycle, open the top and sprinkle with cinnamon and slivered almonds





#### **Cerebral Cooler**

Mix 1 cup sugar free or regular ginger ale
1/2 cup blueberry-pomegranate juice ( not cocktail)
1/2 cup cranberry juice Toss
in frozen berries for fun!

## **Brainy Breakfast on the Go**

Toast 1 Alternative Wheat Bagel
Spread tbsp omega-3 added peanut butter
Slice ½ banana and top
Sprinkle with flax seed and honey

Alternative: Top bagel with 2 slices of cooked soy bacon and mustard

Serve with "To Go" mug of hot green tea with honey Or

Dark chocolate cocoa made with fat free milk

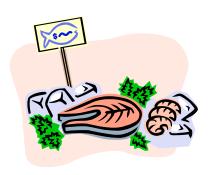


#### **Quick Thinking Dinner Salad**

Toss with balsamic vinegar, olive oil, and garlic

Serve with chilled green tea and have 1 oz of good quality dark chocolate

For a finish



**Simple Supper Salmon Patties** 

In the South, folks like salmon patties or "croquettes" for a Saturday breakfast with grits. It is tasty for an inexpensive, brain-friendly supper too. Hint: a cold, left-over salmon pattie on a wheat bun with greens is a delicious adult lunch to take to work!

- 1. Drain and flake 2 small cans of pink salmon without bones
- 2. Add ½ cup low-fat mayo plus 1 tsp cold water
- 3. Mix in 1 cup of whole wheat bread or cracker crumbs OR use 1 pkg. Of Zatarain's Salmon Pattie mix ( my favorite)
- 4. Chill in covered dish for 20 minutes.
- 5. Shape into patties or croquettes and brown in olive oil.

## **Brainy Bean Soup**

In this tough economic environment, bean soup is delicious, prudent, and powerful. Plus...beans provide "choline" which is important in neuro-transmission.

- 1. In soup pot, brown ½ cup <u>each</u> of onion, celery, and carrot in olive oil and garlic.
- 2. Add 3 cans of low sodium chicken broth ( or beef) and 3 cans of water
- 3. Add 1 can each of navy beans, pinto beans, and kidney beans
- 4. Mix in 1 can of diced, stewed tomatoes

( fresh in summer if you have them)

- 5. Toss in any left-over veggies from the week, that you have saved in covered containers: cabbage, corn, lima beans
- 6. Simmer 20 minutes then add 2 cups of quick cooking barley or alphabet pasta (for little ones)
- 7. Cook until tender then top with parmesan cheese when serving.



# **Super Spinach Side Dish**

Cook 1 small box of orzo as directed. Cook only until al dente and drain. Put aside.

Sauté 3 cups of fresh spinach, sliced mushrooms, and 2 tbsp. Chopped garlic in olive oil.

Toss the drained orzo with the vegetable mixture and sprinkle with parmesan cheese. Serve hot.



# Easy Broccoli-Walnut Salad (Walnuts Even LOOK like little Brains!)

- 1 bunch broccoli (about 1 1/2 lb)
- 1 small red onion, thinly sliced
- 1/2 cup golden raisin and dried cherry mixture (such as Sun-Maid)
- Buttermilk Dressing
- 1/2 cup lowfat buttermilk
- 2 Tbsp light mayonnaise
- 1 Tbsp cider vinegar
- 1 tsp sugar
- 1/4 tsp salt
- 1/2 cup toasted walnut pieces

#### **Recipe Preparation**

1. Cut broccoli into florets. Peel tough skin of broccoli stalks and cut stalks crosswise into 1?4-in.-thick slices.2. Bring 1 in. water to boil in large saucepan fitted with a steamer basket. Add broccoli; steam 3 minutes. Immediately rinse with cold water to chill; drain well. Toss broccoli with onion and dried fruit.3. <a href="Dressing">Dressing</a>: Whisk all dressing ingredients except walnuts in small bowl. Toss with broccoli. Sprinkle with walnuts just before serving.

#### **Ladle Up Lentils for the Brain Soup**



Lentils are a preferred brain food for two reasons: 1) They supply a steady stream of **glucose**, which the brain uses as fuel and 2) They are rich in **folate**, which helps the brain avoid depression and which is associated with the neural tube.

Start with a large soup pot. Brown ½ cup diced onion and 1 tbsp. chopped garlic in olive oil.

Once browned, pour in 2 cans low sodium beef, chicken, or vegetable broth and 3 cans of water.

Simmer for 5 minutes, then add 1.5 cups washed, dried lentils of any color. Mix in at least two of the following veggies, chopped or diced to make 2 cups total: carrot, celery, zucchini, potato.

Add 1 can diced tomatoes. I like the ones with oregano and basil.

Sprinkle in 1 tsp <u>each</u> black pepper, turmeric, and sea salt. Bring to a boil for 5 minutes then cover and simmer on low for about 40 minutes.

Option: ½ lb. crumbled turkey sausage or soy protein sausage Serve with brown rice or cooked barley or quinoa.



Oats on the Brain



My personal favorite. Filling and brain-boosting. The pumpkin and flax are powerful antioxidants.

In a medium sized micro-wave safe bowl, mix 2/3 cup <u>quick</u> —cooking oatmeal and 1.5 cups water. Cook for approximately 2 minutes, watching for it to bubble over.

Take it out and cool for 1 minute, then add the following:

1 tbsp. pure-packed pumpkin; 1 tsp. brown sugar Splenda; ½ tsp cinnamon; ½ tsp. flax seeds. \*Sprinkle of raisins is optional.

\*\*\*\*\*\* Bone's

#### Brain-Berry Smoothie

This is the famous smoothie that I talk about at my workshops, designed to help slim the waistline by reducing cortisol and promoting quickness and creativity in thinking.

In a blender, mix, in this order:

1 small container ( ½ cup) low-fat Greek Yogurt. Use vanilla or plain.

1 cup coconut water, almond milk, or orange juice 1 cup <u>frozen only</u> blueberries ½ banana (optional) Blend and serve.





# **Simple Italian Wedding Soup**

This Mediterranean combination of "beans and greens" are a great way to s sneak veggies into a main dish meal.

Pour 3 cans of low sodium chicken broth, plus 2 cans of water into a deep soup pot. 14.5 oz cans.

Stir in 1 tsp each of chopped garlic, parsley, oregano, basil, and black pepper

Add one can (drained) of Cannellini White Kidney Beans 14.5 oz.

Simmer until a gentle boil begins. Add 1 bag of frozen turkey or soy meatballs.\* Optional

Toss in 1 cup of small, whole grain pasta such as Ditalini, Small Shells, or Orzo. Bring to a coil and simmer 5 minutes.

The last 2 minutes, add 1 bag of fresh spinach and wilt it.

Serve hot with grated parmesan cheese.



10 Quick Snack Choices for Brainy Kids



## **Lowfat Yogurt Cup**

**Carrots and Hummus Dip** 

Raisins and Sunflower Seeds in a ziplock bag

**Banana and Peanut or Almond Butter** 

**Sliced apples sprinkled with Cinnamon** 

A cup of roasted sweet potato "fries"

Plain or vanilla low sugar frozen yogurt topped with fruit

**Homemade popcorn** 

**Frozen grapes** 

Whole grain cereal and low fat milk