

Wellness Policies Physical Activity and Nutrition

Adapted from the National Alliance for Nutrition and Activity

Columbus Art & Technology Academy

2255 Kimberly Parkway East

Columbus, Ohio 43232

Wellness Policies on Physical Activity and Nutrition

Preamble

- ❖ Whereas, children need access to healthful foods and opportunities to be physically active in order to grow, learn, and thrive;
- ❖ Whereas, good health fosters student attendance and education;
- ❖ Whereas, obesity rates have doubled in children and tripled in adolescents over the last two decades, and physical inactivity and excessive calorie intake are the predominant causes of obesity;
- ❖ Whereas, heart disease, cancer, stroke, and diabetes are responsible for two-thirds of deaths in the United States, and major risk factors for those diseases, including unhealthy eating habits, physical inactivity, and obesity, often are established in childhood;
- ❖ Whereas, 33% of high school students do not participate in sufficient vigorous physical activity and 72% of high school students do not attend daily physical education classes;
- ❖ Whereas, only 2% of children (2 to 19 years) eat a healthy diet consistent with the five main recommendations from the Food Guide Pyramid;
- ❖ Whereas, nationally, the items most commonly sold from school vending machines, school stores, and snack bars include low-nutrition foods and beverages, such as soda, sports drinks, imitation fruit juices, chips, candy, cookies, and snack cakes;
- ❖ Whereas, schools around the country are facing significant fiscal and scheduling constraints; and
- ❖ Whereas, community participation is essential to the development and implementation of successful school wellness policies;

Thus, Cornerstone Academy is committed to providing a school environment that promotes and protects children's health, well-being, and ability to learn by supporting healthy eating and physical activity.

Therefore, it is the policy of the Cornerstone Academy that:

- ❖ The school will engage students, parents, teachers, food service professionals, health professionals, and other interested community members in developing, implementing, monitoring, and reviewing school-wide nutrition and physical activity policies.
- ❖ All students in grades K-12 will have opportunities, support, and encouragement to be physically active on a regular basis.
- ❖ Foods and beverages sold or served at school will meet the nutrition recommendations of the *U.S. Dietary Guidelines for Americans*.
- ❖ Qualified child nutrition professionals will provide students with access to a variety of affordable, nutritious, and appealing foods that meet the health and nutrition needs of students; will accommodate the religious, ethnic, and cultural diversity of the student body in meal planning; and will provide clean, safe, and pleasant settings and adequate time for students to eat.
- ❖ To the maximum extent practicable, the school will participate in available federal school meal programs (including the School Breakfast Program, National School Lunch Program [including after-school snacks], Summer Food Service Program, Fruit and Vegetable Snack Program, and Child and Adult Care Food Program [including suppers]).
- ❖ The school will provide nutrition education and physical education to foster lifelong habits of healthy eating and physical activity, and will establish linkages between health education and school meal programs, and with related community services.

TO ACHIEVE THESE POLICY GOALS:

I. School Health Councils

Columbus Arts &Tech will create, strengthen, or work within existing school health councils to develop, implement, monitor, review, and, as necessary, revise school nutrition and physical activity policies. The councils also will serve as resources to the school for implementing those policies.

(A school health council consists of a group of individuals representing the school and community, and should include parents, students, representatives of the school food authority, members of the school board, school administrators, teachers, health professionals, and members of the public.)

II. Nutritional Quality of Foods and Beverages Sold and Served on Campus

School Meals

Meals served through the National School Lunch and Breakfast Programs will:

- ▶ be appealing and attractive to children;
- ▶ be served in clean and pleasant settings;
- ▶ meet, at a minimum, nutrition requirements established by local, state, and federal statutes and regulations;
- ▶ offer a variety of fruits and vegetables;¹
- ▶ serve only low-fat (1%) and fat-free milk and nutritionally-equivalent non-dairy alternatives (to be defined by USDA);² and
- ▶ ensure that half of the served grains are whole grain³

The school will engage students and parents, through taste-tests of new entrees and surveys, in selecting foods sold through the school meal programs in order to identify new, healthful, and appealing food choices. In addition, the school will share information about the nutritional content of meals with parents and students. Such information will be made available on menus, a website, on cafeteria menu boards, placards, or other point-of-purchase materials.

Breakfast

To ensure that all children have breakfast, either at home or at school, in order to meet their nutritional needs and enhance their ability to learn:

- ▶ The school will, to the extent possible, operate the School Breakfast Program.
- ▶ The school will, to the extent possible, arrange bus schedules and utilize methods to serve school breakfasts that encourage participation, including serving breakfast in the classroom, "grab-and-go" breakfast, or breakfast during morning break or recess.
- ▶ The school, if operating a School Breakfast Program, will notify parents and students of the availability of the Program.
- ▶ The school will encourage parents to provide a healthy breakfast for their children through newsletter articles, take-home materials, or other means.

¹ To the extent possible, schools will offer at least two non-fried vegetable and two fruit options each day and will offer five different fresh fruits and five different fresh vegetables when practicable

² As recommended by the Dietary Guidelines for Americans 2005.

³ A whole grain is one labeled as a "whole" grain product or with a whole grain listed as the primary grain ingredient in the ingredient statement. Examples include "whole" wheat flour, cracked wheat, brown rice, and oatmeal.

Free and Reduced-priced Meals

The school will make every effort to eliminate any social stigma attached to, and prevent the overt identification of, students who are eligible for free and reduced-price school meals.⁴ Toward this end, the school may utilize electronic identification and payment systems and provide meals in such a way as to promote the availability of school meals to all students; and/or use nontraditional methods for serving school meals, such as "grab-and-go" or classroom breakfast.

Summer Food Service Program

If the school has more than 50% of students eligible for free or reduced-price school meals the school will make every effort to sponsor a Summer Food Service Program for at least six weeks between the last day of the academic school year and the first day of the following school year, and preferably throughout the entire summer vacation.

Meal Times and Scheduling

The school:

- ▶ will provide students with at least 10 minutes to eat after sitting down for breakfast and 20 minutes after sitting down for lunch;
- ▶ will schedule meal periods at appropriate times, e.g., lunch could be scheduled between 11 a.m. and 1 p.m.;
- ▶ will not schedule tutoring, club, or organizational meetings or activities during mealtimes, unless students may eat during such activities;
- ▶ will schedule lunch periods to follow recess periods (in elementary schools);
- ▶ will provide students access to hand washing or hand sanitizing before they eat meals or snacks; and
- ▶ will take reasonable steps to accommodate the tooth-brushing regimens of students with special oral health needs (e.g., orthodontia or high tooth decay risk).

Qualifications of School Food Service Staff

Qualified nutrition professionals will administer the school meal programs. As part of the school's responsibility to operate a food service program, we will provide continuing professional development for all nutrition professionals in the school. Staff development programs will include appropriate certification and/or training programs for child nutrition directors, school nutrition managers, and cafeteria workers, according to their levels of responsibility.⁵

Sharing of Foods and Beverages

The school will discourage students from sharing their foods or beverages with one another during meal or snack times, given concerns about allergies and other restrictions on some children's diets.

⁴ .It is against the law to make others in the cafeteria aware of the eligibility status of children for free, reduced-price, or "paid" meals.

⁵ School nutrition staff development programs are available through the USDA, School Nutrition Association, and National Food Service Management Institute.

Foods and Beverages Sold Individually (*i.e.*, foods sold outside of reimbursable school meals, such as through vending machines, cafeteria a la carte [snack] lines, fundraisers, school stores, etc.)

Elementary Grades: The school food service program will approve and provide all food and beverage sales to students in the elementary grades. Given young children's limited nutrition skills, food in elementary grades will be sold as balanced meals. If available, foods and beverages sold individually will be limited to low-fat and non-fat milk, fruits, and non-fried vegetables.

Middle/Junior High and High Schools: In middle/junior high and high schools, all foods and beverages sold individually outside the reimbursable school meal programs (including those sold through a la carte [snack] lines, vending machines, student stores, or fundraising activities) during the school day, or through programs for students after the school day, will meet the following nutrition and portion size standards:

Beverages

- ▶ **Allowed:** water or seltzer water⁶ without added caloric sweeteners; fruit and vegetable juices and fruit-based drinks that contain at least 50% fruit juice and that do not contain additional caloric sweeteners; unflavored or flavored low-fat or fat-free fluid milk and nutritionally-equivalent nondairy beverages (to be defined by USDA);
- ▶ **Not Allowed:** soft drinks containing caloric sweeteners; sports drinks; iced teas; fruit-based drinks that contain less than 50% real fruit juice or that contain additional caloric sweeteners; beverages containing caffeine, excluding low-fat or fat-free chocolate milk (which contain trivial amounts of caffeine).

Foods

- ▶ A food item sold individually:
 - ♦ will have no more than 35% of its calories from fat (excluding nuts, seeds, peanut butter, and other nut butters) and 10% of its calories from saturated and trans fat combined;
 - ♦ will have no more than 35% of its *weight* from added sugars⁷;
 - ♦ will contain no more than 230 mg of sodium per serving for chips, cereals, crackers, French fries, baked goods, and other snack items; will contain no more than 480 mg of sodium per serving for pastas, meats, and soups; and will contain no more than 600 mg of sodium for pizza, sandwiches, and main dishes.
- ▶ A choice of at least two fruits and/or non-fried vegetables will be offered for sale at any location on the school site where foods are sold. Such items could include, but are not limited to, fresh fruits and vegetables; 100% fruit or vegetable juice; fruit-based drinks that are at least 50% fruit juice and that do not contain additional caloric sweeteners; cooked, dried, or canned fruits (canned in fruit juice or light syrup); and cooked, dried, or canned vegetables (that meet the above fat and sodium guidelines).⁸

⁶ Surprisingly, seltzer water may not be sold during meal times in areas of the school where food is sold or eaten because it is considered a "Food of Minimal Nutritional Value" (Appendix B of 7 CFR Part 210).

⁷ If a food manufacturer fails to provide the *added* sugars content of a food item, use the percentage of weight from *total* sugars (in place of the percentage of weight from *added* sugars), and exempt fruits, vegetables, and dairy foods from this total sugars limit.

⁸ Schools that have vending machines are encouraged to include refrigerated snack vending machines, which can accommodate fruits, vegetables, yogurts, and other perishable items.

Portion Sizes:

- ▶ Limit portion sizes of foods and beverages sold individually to those listed below:
 - ♦ One and one-quarter ounces for chips, crackers, popcorn, cereal, trail mix, nuts, seeds, dried fruit, or jerky;
 - ♦ One ounce for cookies;
 - ♦ Two ounces for cereal bars, granola bars, pastries, muffins, doughnuts, bagels, and other bakery items;
 - ♦ Four fluid ounces for frozen desserts, including, but not limited to, low-fat or fat-free ice cream;
 - ♦ Eight ounces for non-frozen yogurt;
 - ♦ Twelve fluid ounces for beverages, excluding water; and
 - ♦ The portion size of a la carte entrees and side dishes, including potatoes, will not be greater than the size of comparable portions offered as part of school meals. Fruits and non-fried vegetables are exempt from portion-size limits.

Fundraising Activities

To support children's health and school nutrition-education efforts, school fundraising activities will not involve food or will use only foods that meet the above nutrition and portion size standards for foods and beverages sold individually. Schools will encourage fundraising activities that promote physical activity. The school will make available a list of ideas for acceptable fundraising activities.

Snacks

Snacks served during the school day or in after-school care or enrichment programs will make a positive contribution to children's diets and health, with an emphasis on serving fruits and vegetables as the primary snacks and water as the primary beverage. The school will assess if and when to offer snacks based on timing of school meals, children's nutritional needs, children's ages, and other considerations.

The school will disseminate a list of healthful snack items to teachers, after-school program personnel, and parents.

- ▶ If eligible, schools that provide snacks through after-school programs will pursue receiving reimbursements through the National School Lunch Program.

Rewards

The school will not use foods or beverages, especially those that do not meet the nutrition standards for foods and beverages sold individually (above), as rewards for academic performance or good behavior⁹, and will not withhold food or beverages (including food served through school meals) as a punishment.

Celebrations

The school will limit celebrations that involve food during the school day to no more than one party per class per month. Each party should include no more than one food or beverage that does not meet nutrition standards for foods and beverages sold individually (above). The school will disseminate a list of healthy party ideas to parents and teachers.

School-sponsored Events (such as, but not limited to, athletic events, dances, or performances) Foods and beverages offered or sold at school-sponsored events outside the school day will meet the nutrition standards for meals or for foods and beverages sold individually (above).

⁹ Unless this practice is allowed by a student's individual education plan (IEP).

III. Nutrition and Physical Activity Promotion and Food Marketing

Nutrition Education and Promotion

The school aims to teach, encourage, and support healthy eating by students. The school will provide nutrition education and engage in nutrition promotion that:

- ▶ is offered at each grade level as part of a sequential, comprehensive, standards-based program designed to provide students with the knowledge and skills necessary to promote and protect their health;
- ▶ is part of not only health education classes, but also classroom instruction in subjects such as math, science, language arts, social sciences, and elective subjects;
- ▶ includes enjoyable, developmentally-appropriate, culturally-relevant, participatory activities, such as contests, promotions, taste testing, farm visits, and school gardens;
- ▶ promotes fruits, vegetables, whole grain products, low-fat and fat-free dairy products, healthy food preparation methods, and health-enhancing nutrition practices;
- ▶ emphasizes caloric balance between food intake and energy expenditure (physical activity and exercise);
- ▶ links with school meal programs, other school foods, and nutrition-related community services;
- ▶ teaches media literacy with an emphasis on food marketing; and
- ▶ includes training for teachers and other staff

Integrating Physical Activity into the Classroom Setting

For students to receive the nationally-recommended amount of daily physical activity (*i.e.*, at least 60 minutes per day) and for students to fully embrace regular physical activity as a personal behavior, students need opportunities for physical activity beyond physical education class.

Toward that end:

- ▶ classroom health education will complement physical education by reinforcing the knowledge and self-management skills needed to maintain a physically-active lifestyle and to reduce time spent on sedentary activities, such as watching television;
- ▶ opportunities for physical activity will be incorporated into other subject lessons; and
- ▶ classroom teachers will provide short physical activity breaks between lessons or classes, as appropriate.

Communications with Parents

The school will support parents' efforts to provide a healthy diet and daily physical activity for their children. The school will offer healthy eating seminars for parents, send home nutrition information, post nutrition tips on school websites, and provide nutrient analyses of school menus. Parents will be encouraged to pack healthy lunches and snacks and to refrain from including beverages and foods that do not meet the above nutrition standards for individual foods and beverages. The school will provide parents a list of foods that meet USDA snack standards and ideas for healthy celebrations, parties, rewards, and fundraising activities. In addition, the school will provide opportunities for parents to share their healthy food practices with others in the school community. The school will provide information about physical education and other school-based physical activity opportunities before, during, and after the school day; and support parents' efforts to provide their children with opportunities to be physically active outside of school. Such supports will include sharing information about physical activity and physical education through a website, newsletter, or other take-home materials, special events, or physical education homework.

Food Marketing in Schools

School-based marketing will be consistent with nutrition education and health promotion. As such, the school will limit food and beverage marketing to the promotion of foods and beverages that meet the nutrition standards for meals or for foods and beverages sold individually (above).¹⁰ School-based marketing of brands promoting predominantly low-nutrition foods and beverages¹¹ is prohibited. The promotion of healthy foods, including fruits, vegetables, whole grains, and low-fat dairy products is encouraged.

Examples of marketing techniques include the following: logos and brand names on/in vending machines, books or curricula, textbook covers, school supplies, scoreboards, school structures, and sports equipment; educational incentive programs that provide food as a reward; programs that provide schools with supplies when families buy low-nutrition food products; in-school television, such as Channel One; free samples or coupons; and food sales through fundraising activities. Marketing activities that promote healthful behaviors (and are therefore allowable) include: vending machine covers promoting water; pricing structures that promote healthy options in a la carte lines or vending machines; sales of fruit for fundraisers; and coupons for discount gym memberships.

Staff Wellness

The school highly values the health and well-being of every staff member and will plan and implement activities and policies that support personal efforts by staff to maintain a healthy lifestyle. The school will establish and maintain a staff wellness committee composed of at least one staff member, school health council member, local hospital representative, dietitian or other health professional, recreation program representative, and, when possible, an employee benefits specialist. (The staff wellness committee may be a subcommittee of the school health council.) The committee will work to develop, promote, and oversee a multifaceted plan to promote staff health and wellness. The plan will be based on input solicited from school staff and will outline ways to encourage healthy eating, physical activity, and other elements of a healthy lifestyle among school staff. The staff wellness committee will distribute its plan to the school health council annually.

IV. Physical Activity Opportunities and Physical Education

Daily Physical Education (P.E.) K-12

All students in grades K-12, including students with disabilities, special health-care needs, and in alternative educational settings, will receive daily physical education (or its equivalent of 150 minutes/week for elementary school students and 225 minutes/week for middle and high school students) for the entire school year. All physical education will be taught by a certified physical education teacher. Student involvement in other activities involving physical activity (e.g., interscholastic or intramural sports) will not be substituted for meeting the physical education requirement. Students will spend at least 50 percent of physical education class time participating in moderate to vigorous physical activity.

Daily Recess

All elementary school students will have at least 20 minutes a day of supervised recess, preferably outdoors, during which schools should encourage moderate to vigorous physical activity verbally and through the provision of space and equipment. Schools should discourage extended periods (*i.e.*, periods of two or more hours) of inactivity. When activities, such as mandatory school-wide testing, make it necessary for students to remain indoors for long periods of time, the school will give students periodic breaks during which they are encouraged to stand and be moderately active.

¹⁰ Advertising of low-nutrition foods and beverages is permitted in supplementary classroom and library materials, such as newspapers, magazines, the Internet, and similar media, when such materials are used in a class lesson or activity, or as a research tool.

¹¹ Schools should not permit general brand marketing for food brands under which more than half of the foods or beverages do not meet the nutrition standards for foods sold individually or the meals are not consistent with school meal nutrition standards.

Physical Activity Opportunities Before and After School

The elementary, middle, and high school will offer extracurricular physical activity programs, such as physical activity clubs or intramural programs. The high school, and middle school as appropriate, will offer interscholastic sports programs. The school will offer a range of activities that meet the needs, interests, and abilities of all students, including boys, girls, students with disabilities, and students with special health-care needs. After-school child care and enrichment programs will provide and encourage – verbally and through the provision of space, equipment, and activities – daily periods of moderate to vigorous physical activity for all participants.

Physical Activity and Punishment

Teachers and other school and community personnel will not use physical activity (e.g., running laps, pushups) or withhold opportunities for physical activity (e.g., recess, physical education) as punishment.

Safe Routes to School

The school will assess and, if necessary and to the extent possible, make needed improvements to make it safer and easier for students to walk and bike to school. When appropriate, the school will work together with local public works, public safety, and/or police departments in those efforts. The school will explore the availability of federal “safe routes to school” funds, administered by the state department of transportation, to finance such improvements. The school will encourage students to use public transportation when available and appropriate for travel to school, and will work with the local transit agency to provide transit passes for students.

Use of School Facilities Outside of School Hours

School spaces and facilities will be available, to the extent possible, to students, staff, and community members before, during, and after the school day, on weekends, and during school vacations. These spaces and facilities also may be available to community agencies and organizations offering physical activity and nutrition programs. School policies concerning safety will apply at all times.

V. Monitoring and Policy Review

Monitoring

The Regional Vice President (RVP) or designee will ensure compliance with established school-wide nutrition and physical activity wellness policies. In the school, the CAO or designee will ensure compliance with those policies in his/her school and will report on the school's compliance to the RVP or designee. School food service staff will ensure compliance with nutrition policies within school food service areas and will report on this matter to the school's CAO. In addition, the school will report on the most recent USDA School Meals Initiative (SMI) review findings and any resulting changes. If the school has not received a SMI review from the state agency within the past five years, the school will request from the state agency that a SMI review be scheduled as soon as possible. The CAO or designee will develop a summary report every three years on school-wide compliance with the school's established nutrition and physical activity wellness policies. The report will be provided to the school's board and also distributed to the school's health council, parent/teacher organization, and appropriate school health services personnel.

Policy Review

To help with the initial development of the school's wellness policies, the school will conduct a baseline assessment of the school's existing nutrition and physical activity environments and policies.¹² The result of the school assessment will be compiled to identify and prioritize needs.

Assessments will be repeated every three years to help review policy compliance, assess progress, and determine areas in need of improvement. As part of that review, the school will review our nutrition and physical activity policies; provision of an environment that supports healthy eating and physical activity; and nutrition and physical education policies and program elements. The school, will, as necessary, revise the wellness policies and develop work plans to facilitate their implementation.

¹² Useful self-assessment and planning tools include the School Health Index from the Centers for Disease Control and Prevention (CDC), Changing the Scene from the Team Nutrition Program of the U.S. Department of Agriculture (USDA), and Opportunity to Learn Standards for Elementary, Middle, and High School Physical Education from the National Association for Sport and Physical Education.

Resources for Local School Wellness Policies on Nutrition and Physical Activity

This Appendix contains a list of selected resources to assist with the development, implementation, and monitoring/review of local wellness policies

General:

- ▶ *School Health Index*, Centers for Disease Control and Prevention, <http://apps.nccd.cdc.gov/shi/>
- ▶ Local Wellness Policy website, U.S. Department of Agriculture, <http://www.fns.usda.gov/tn/Healthy/wellnesspolicy.html>
- ▶ *Fit, Healthy, and Ready to Learn: a School Health Policy Guide*, National Association of State Boards of Education, www.nasbe.org/HealthySchools/fithealthy.mgi
- ▶ *Preventing Childhood Obesity: Health in the Balance*, the Institute of Medicine of the National Academies, www.iom.edu/report.asp?id=22596
- ▶ *The Learning Connection: The Value of Improving Nutrition and Physical Activity in Our Schools*, Action for Healthy Kids, www.actionforhealthykids.org/docs/specialreports/LC%20Color%20_120204_final.pdf
- ▶ *Ten Strategies for Promoting Physical Activity, Healthy Eating, and a Tobacco-free Lifestyle through School Health Programs*, Centers for Disease Control and Prevention, www.cdc.gov/healthyouth/publications/pdf/ten_strategies.pdf
- ▶ *Health, Mental Health, and Safety Guidelines for Schools*, American Academy of Pediatrics and National Association of School Nurses, <http://www.nationalguidelines.org>
- ▶ *Cardiovascular Health Promotion in Schools*, American Heart Association [link to PDF]

School Health Councils:

- ▶ *Promoting Healthy Youth, Schools and Communities: A Guide to Community-School Health Councils*, American Cancer Society [link to PDF]
- ▶ *Effective School Health Advisory Councils: Moving from Policy to Action*, Public Schools of North Carolina, www.nchealthyschools.org/nchealthyschools/htdocs/SHAC_manual.pdf

Nutrition:

General Resources on Nutrition

- ▶ *Making it Happen: School Nutrition Success Stories*, Centers for Disease Control and Prevention, U.S. Department of Agriculture, and U.S. Department of Education, <http://www.cdc.gov/HealthyYouth/nutrition/Making-It-Happen/>
- ▶ *Changing the Scene: Improving the School Nutrition Environment Toolkit*, U.S. Department of Agriculture, www.fns.usda.gov/tn/Healthy/changing.html
- ▶ *Dietary Guidelines for Americans 2005*, U.S. Department of Health and Human Services and U.S. Department of Agriculture, www.health.gov/dietaryguidelines/dga2005/document/
- ▶ *Guidelines for School Health Programs to Promote Lifelong Healthy Eating*, Centers for Disease Control and Prevention, www.cdc.gov/mmwr/pdf/rr/rr4509.pdf
- ▶ *Healthy Food Policy Resource Guide*, California School Boards Association and California Project LEAN, www.csba.org/ps/hf.htm
- ▶ *Diet and Oral Health*, American Dental Association, <http://www.ada.org/public/topics/diet.asp>

School Meals

- ▶ *Healthy School Meals Resource System*, U.S. Department of Agriculture, <http://schoolmeals.nal.usda.gov/>
- ▶ *School Nutrition Dietary Assessment Study-II*, a U.S. Department of Agriculture study of the foods served in the National School Lunch Program and the School Breakfast Program, www.cspinet.org/nutritionpolicy/SNDAllfind.pdf
- ▶ *Local Support for Nutrition Integrity in Schools*, American Dietetic Association, www.eatright.org/Member/Files/Local.pdf
- ▶ *Nutrition Services: an Essential Component of Comprehensive Health Programs*, American Dietetic Association, www.eatright.org/Public/NutritionInformation/92_8243.cfm
- ▶ *Healthier US School Challenge*, U.S. Department of Agriculture, www.fns.usda.gov/tn/HealthierUS/index.htm
- ▶ *Breakfast for Learning*, Food Research and Action Center, www.frac.org/pdf/breakfastforlearning.PDF
- ▶ *School Breakfast Scorecard*, Food Research and Action Center, www.frac.org/School_Breakfast_Report/2004/
- ▶ *Arkansas Child Health Advisory Committee Recommendations* [includes recommendation for professional development for child nutrition professionals in schools], www.healthyarizona.com/advisory_committee/pdf/final_recommendations.pdf

Meal Times and Scheduling

- ▶ *Eating at School: A Summary of NFSMI Research on Time Required by Students to Eat Lunch*, National Food Service Management Institute (NFSMI) [Attach PDF file] § *Relationships of Meal and Recess Schedules to Plate Waste in Elementary Schools*, National Food Service Management Institute, www.nfsmi.org/Information/Newsletters/insight24.pdf

Nutrition Standards for Foods and Beverages Sold Individually

- ▶ *Recommendations for Competitive Foods Standards* (a report by the National Consensus Panel on School Nutrition), California Center for Public Health Advocacy, www.publichealthadvocacy.org/school_food_standards/school_food_standards/Nutrition%20Standards%20Report%20-%20Final.pdf
- ▶ *State policies for competitive foods in schools*, U.S. Department of Agriculture, www.fns.usda.gov/cnd/Lunch/CompetitiveFoods/state_policies_2002.htm
- ▶ *Nutrition Integrity in Schools*, (forthcoming), National Alliance for Nutrition and Activity *School Foods Tool Kit*, Center for Science in the Public Interest, www.cspinet.org/schoolfood/
- ▶ *Foods Sold in Competition with USDA School Meal Programs* (a report to Congress), U.S. Department of Agriculture, www.cspinet.org/nutritionpolicy/Foods_Sold_in_Competition_with_USDA_School_Meal_Programs.pdf
- ▶ *FAQ on School Pouring Rights Contracts*, American Dental Association, http://www.ada.org/public/topics/softdrink_faq.asp

Fruit and Vegetable Promotion in Schools

- ▶ *Fruits and Vegetables Galore: Helping Kids Eat More*, U.S. Department of Agriculture, www.fns.usda.gov/tn/Resources/fv_galore.html
- ▶ *School Foodservice Guide: Successful Implementation Models for Increased Fruit and Vegetable Consumption*, Produce for Better Health Foundation. Order on-line for \$29.95 at www.shop5aday.com/acatalog/School_Food_Service_Guide.html
- ▶ *School Foodservice Guide: Promotions, Activities, and Resources to Increase Fruit and Vegetable Consumption*, Produce for Better Health Foundation. Order on-line for \$9.95 at www.shop5aday.com/acatalog/School_Food_Service_Guide.html
- ▶ National Farm-to-School Program website, hosted by the Center for Food and Justice, www.farmtoschool.org
- ▶ Fruit and Vegetable Snack Program Resource Center, hosted by United Fresh Fruit and Vegetable Association, <http://www.uffva.org/fvpilotprogram.htm>
- ▶ Produce for Better Health Foundation website has downloadable fruit and vegetable curricula, research, activity sheets, and more at www.5aday.org

Fundraising Activities

- ▶ *Creative Financing and Fun Fundraising*, Shasta County Public Health, www.co.shasta.ca.us/Departments/PublicHealth/CommunityHealth/projlean/fundraiser1.pdf
- ▶ *Guide to Healthy School Fundraising*, Action for Healthy Kids of Alabama, www.actionforhealthykids.org/AFHK/team_center/team_resources/AL/N&PA%2031%20-20Fundraising.pdf

Snacks

- ▶ *Healthy School Snacks*, (forthcoming), Center for Science in the Public Interest; Materials to Assist After-school and Summer Programs and Homeless Shelters in Using the Child Nutrition Programs (website), Food Research and Action Center, www.frac.org/html/building_blocks/afterschsummertoc.html

Rewards

- ▶ *Constructive Classroom Rewards*, Center for Science in the Public Interest, www.cspinet.org/nutritionpolicy/constructive_rewards.pdf
- ▶ *Alternatives to Using Food as a Reward*, Michigan State University Extension, www.tn.fcs.msue.msu.edu/foodrewards.pdf
- ▶ *Prohibition against Denying Meals and Milk to Children as a Disciplinary Action*, U.S. Department of Agriculture Food and Nutrition Service [Link to PDF]

Celebrations

- ▶ *Guide to Healthy School Parties*, Action for Healthy Kids of Alabama, www.actionforhealthykids.org/AFHK/team_center/team_resources/AL/N&PA%2032%20-%20parties.pdf
- ▶ *Classroom Party Ideas*, University of California Cooperative Extension Ventura County and California Children's 5 A Day Power Play! Campaign, <http://ucce.ucdavis.edu/files/filelibrary/2372/15801.pdf>

Nutrition and Physical Activity Promotion and Food Marketing:

Health Education

- ▶ *National Health Education Standards*, American Association for Health Education, http://www.aahperd.org/aahe/pdf_files/standards.pdf

Nutrition Education and Promotion

- ▶ U.S. Department of Agriculture Team Nutrition website (lists nutrition education curricula and links to them), www.fns.usda.gov/tn/Educators/index.htm
- ▶ *The Power of Choice: Helping Youth Make Healthy Eating and Fitness Decisions*, U.S. Food and Drug Administration and U.S. Department of Agriculture's Food and Nutrition Service, www.fns.usda.gov/tn/resources/power_of_choice.html
- ▶ *Nutrition Education Resources and Programs Designed for Adolescents*, compiled by the American Dietetic Association, www.eatright.org/Public/index_19218.cfm

Integrating Physical Activity into the Classroom Setting

- ▶ *Brain Breaks*, Michigan Department of Education, www.emc.cmich.edu/brainbreaks
- ▶ *Energizers*, East Carolina University, www.ncpe4me.com/energizers.html

Food Marketing to Children

- ▶ *Pestering Parents: How Food Companies Market Obesity to Children*, Center for Science in the Public Interest, www.cspinet.org/pesteringparents
- ▶ *Review of Research on the Effects of Food Promotion to Children*, United Kingdom Food Standards Agency, www.foodstandards.gov.uk/multimedia/pdfs/foodpromotiontochildren1.pdf
- ▶ *Marketing Food to Children* (a report on ways that different countries regulate food marketing to children [including marketing in schools]), World Health Organization (WHO), <http://whqlibdoc.who.int/publications/2004/9241591579.pdf>
- ▶ *Guidelines for Responsible Food Marketing to Children*, Center for Science in the Public Interest, <http://cspinet.org/marketingguidelines.pdf>
- ▶ *Commercial Activities in Schools*, U.S. General Accounting Office, www.gao.gov/new.items/d04810.pdf

Eating Disorders

- ▶ Academy for Eating Disorders, www.aedweb.org
- ▶ National Eating Disorders Association, www.nationaleatingdisorders.org
- ▶ Eating Disorders Coalition, www.eatingdisorderscoalition.org

Staff Wellness

- ▶ *School Staff Wellness*, National Association of State Boards of Education [link to PDF]
- ▶ *Healthy Workforce 2010: An Essential Health Promotion Sourcebook for Employers, Large and Small*, Partnership for Prevention, www.prevent.org/publications/Healthy_Workforce_2010.pdf
- ▶ *Well Workplace Workbook: A Guide to Developing Your Worksite Wellness Program*, Wellness Councils of America, www.welcoa.org/wellworkplace/index.php?category=7
- ▶ *Protecting Our Assets: Promoting and Preserving School Employee Wellness*, (forthcoming), Directors of Health Promotion and Education (DHPE)

Physical Activity Opportunities and Physical Education:

General Resources on Physical Activity

- ▶ *Guidelines for School and Community Programs to Promote Lifelong Physical Activity among Young People*, Centers for Disease Control and Prevention, www.cdc.gov/mmwr/preview/mmwrhtml/00046823.htm
- ▶ *Healthy People 2010: Physical Activity and Fitness*, Centers for Disease Control and Prevention and President's Council on Physical Fitness and Sports, www.healthypeople.gov/document/HTML/Volume2/22Physical.htm#_Toc490380803
- ▶ *Physical Fitness and Activity in Schools*, American Academy of Pediatrics, <http://pediatrics.aappublications.org/cgi/reprint/105/5/1156>

Physical Education

- ▶ *Opportunity to Learn: Standards for Elementary Physical Education*, National Association for Sport and Physical Education
- ▶ *Opportunity to Learn: Standards for Middle School Physical Education* National Association for Sport and Physical Education.
- ▶ *Opportunity to Learn: Standards for High School Physical Education*, National Association for Sport and Physical Education.
- ▶ *Substitution for Instructional Physical Education Programs*, National Association for Sport and Physical Education, www.aahperd.org/naspe/pdf_files/pos_papers/substitution.pdf
- ▶ *Blueprint for Change, Our Nation's Broken Physical Education System: Why It Needs to be Fixed, and How We Can Do It Together*, PE4life, www.pe4life.org/articles/blueprint2004.pdf

Recess

- ▶ *Recess in Elementary Schools*, National Association for Sport and Physical Education, www.aahperd.org/naspe/pdf_files/pos_papers/current_res.pdf
- ▶ *Recess Before Lunch Policy: Kids Play and then Eat*, Montana Team Nutrition, www.opi.state.mt.us/schoolfood/recessBL.htm >
- ▶ *Relationships of Meal and Recess Schedules to Plate Waste in Elementary Schools*, National Food Service Management Institute, www.nfsmi.org/Information/Newsletters/insight24.pdf
- ▶ The American Association for the Child's Right to Play, <http://www.ipausa.org/recess.htm>

Physical Activity Opportunities Before and After School

- ▶ *Guidelines for After School Physical Activity and Intramural Sport Programs*, National Association for Sport and Physical Education, www.aahperd.org/naspe/pdf_files/pos_papers/intramural_guidelines.pdf
- ▶ *The Case for High School Activities*, National Federation of State High School Associations, www.nfhs.org/scriptcontent/va_custom/vimdisplays/contentpagedisplay.cfm?content_id=71
- ▶ *Rights and Responsibilities of Interscholastic Athletes*, National Association for Sport and Physical Education, www.aahperd.org/naspe/pdf_files/pos_papers/RightandResponsibilities.pdf

Safe Routes to School

- ▶ *Safe Routes to Schools Tool Kit*, National Highway Traffic Safety Administration, www.nhtsa.dot.gov/people/injury/pedbimot/bike/saferouteshtml/
- ▶ *KidsWalk to School Program*, Centers for Disease Control and Prevention, www.cdc.gov/nccdphp/dnpa/kidswalk/
- ▶ *Walkability Check List*, Pedestrian and Bicycle Information Center, Partnership for a Walkable America, U.S. Department of Transportation, and U.S. Environmental Protection Agency, www.walkinginfo.org/walkingchecklist.htm

Monitoring and Policy Review

- ▶ *School Health Index*, Centers for Disease Control and Prevention (CDC), <http://apps.nccd.cdc.gov/shi/>
- ▶ *Changing the Scene: Improving the School Nutrition Environment Toolkit*, U.S. Department of Agriculture, www.fns.usda.gov/tn/Healthy/changing.html
- ▶ *Criteria for Evaluating School-Based Approaches to Increasing Good Nutrition and Physical Activity*, Action for Healthy Kids, www.actionforhealthykids.org/docs/specialreports/report_small.pdf
- ▶ *Opportunity to Learn: Standards for Elementary Physical Education*, National Association for Sport and Physical Education.
- ▶ *Opportunity to Learn: Standards for Middle School Physical Education*. National Association for Sport and Physical Education.
- ▶ *Opportunity to Learn: Standards for High School Physical Education*. National Association for Sport and Physical Education.