### Alternatives to Food as a Reward

Food is commonly used to reward students for good behavior and academic performance. It's an easy, inexpensive and powerful tool to bring about immediate short-term behavior change. Yet, using food as reward has many negative consequences that go far beyond the short-term benefits of good behavior or performance.

Research clearly demonstrates that healthy kids learn better. To provide the best possible learning environment for children, schools must provide an environment that supports healthy behaviors. Students need to receive consistent, reliable health information and ample opportunity to use it. Finding alternatives to food rewards is an important part of providing a healthy school environment.

The number of birthdays and holidays celebrated by an average elementary school class means that sweets can become regular snacks, rather than occasional, special treats. In addition, it has become increasingly common for teachers to use candy to reward and motivate students. If food must be used as a reward, healthy choices are encouraged and it should be part of a learning experience. This flyer offers alternatives to help promote consistent messages about food and health.

### **Consequences of Using Food as Reward**

**Compromises Classroom Learning:** Schools are institutions designed to teach and model appropriate behaviors and skills to children. Nutrition principles taught in the classroom are meaningless if they are contradicted by rewarding children with candy and other sweets. It's like saying, "You need to eat healthy foods to feel and do your best, but when you behave or perform your best, you will be rewarded with unhealthy food." Classroom learning about nutrition will remain strictly theoretical if schools regularly model unhealthy behaviors.

**Contributes to Poor Health:** Foods commonly used as rewards (like candy and cookies) can contribute to health problems for children, e.g., obesity, diabetes, hypertension and cavities. Food rewards provide unneeded calories and displace healthier food choices.

**Encourages Overconsumption of Unhealthy Foods:** Foods used as rewards are typically "empty calorie" foods – high in fat, sugar and salt with little nutritional value. Decreasing the availability of empty calorie foods is one strategy schools can use to address the current childhood obesity epidemic.

**Contributes to Poor Eating Habits:** Rewarding with food can interfere with children learning to eat in response to hunger and satiety cues. This teaches kids to eat when they are not hungry as a reward to themselves and may contribute to the development of disordered eating. This practice can encourage children to eat treats even when they are not hungry and can instill lifetime habits of rewarding or comforting themselves with food behaviors associated with unhealthy eating or obesity. Awarding children food, even healthy food, during class also reinforces eating outside of meal or snack times.

**Increases Preference for Sweets:** Food preferences for both sweet and non-sweet food increase significantly when foods are presented as rewards. This can teach children to prefer unhealthy foods.

### Physical activity and food should not be linked to punishment

Punishing children by taking away recess or physical education classes reduces their already-scarce opportunities for physical activity. Another counter-productive punishment is forcing children to do physical activity such as running laps or pushups. Children often learn to dislike things that are used as punishments. Thus, penalizing children with physical activity might lead them to avoid activities that are important for maintaining wellness and a healthy body weight. In addition, food should not be withheld as a means of punishing children. The U.S. Department of Agriculture prohibits withholding meals as a punishment for any child enrolled in a school participating in the school meal programs. 1

### Examples of beneficial (and inexpensive) rewards for children2

#### **Social rewards**

"Social rewards," which involve attention, praise or thanks, are often more highly valued by children than a toy or food. Simple gestures like pats on the shoulder, verbal praise (including in front of others), nods or smiles can mean a lot. These types of social rewards affirm a child's worth as a person.

"Rewards can be abused and overused. Too often students learn to expect something in return for behavior or good grades when ideally they should do the behavior for its intrinsic value." – Middle School Teacher

As teachers know, classroom rewards can be an effective way to encourage positive behavior. Children, like everyone, alter their actions based on short-term anticipated consequences. When trying to foster a new behavior, it is important to reward a child consistently each time he or she does the desired behavior. Once the behavior has become an established habit, rewards can be given every now and then to encourage the child to maintain the preferred behavior.

### Recognition

Trophy, plaque, ribbon or certificate in recognition of achievement or a sticker with an affirming message (e.g., "Great Job")

Recognizing a child's achievement on the school-side morning announcements and/or the school's Web site

A photo recognition board in a prominent location in the school

A phone call, e-mail or letter sent home to parents or guardians commending a child's accomplishment

A note from the teacher to the student commending his or her achievement

Many of these items are no- or low-cost. For pricier items, set up a point system where children earn points toward the bigger prize or encourage parents and local business owners to donate money or prizes. A point system also may be used for an entire class to earn a reward. Children can be given fake money, tokens, stars or a chart can be used to keep track of the points they have earned. Points can be exchanged for privileges, prizes or drawing "raffle tickets." Consider having a treasure chest or closet for children to pick from or gift wrap items and let students select mystery prizes.

# **Privileges**

Going first

Choosing a class activity

Helping the teacher, secretary or librarian

Having an extra few minutes of recess or time at the end of class with a friend

Sitting by friends or in a special seat next to or at the teachers desk

"No homework" pass for a day

Teaching the class

Exemption for certain homework, half of homework

Extra credit or credit for one wrong item on homework or quiz

Playing an educational computer or other game

Reading to a younger class

Making deliveries to the office

Reading the school-wide morning announcements

Helping in another classroom

Eating lunch with a favorite person, teacher or principal

Listening with a headset to a book on CD

Going to the library to select a book to read

Working at the school store

Taking a walk with the principal or teacher

Designing a class or hall bulletin board

Writing or drawing on the blackboard/whiteboard

Show and tell time

Taking care of the class pet for a day or week or taking it home for the weekend

Allowing a child to choose an extra recess activity for the class

Using a beanbag chair for the day

Choosing class job for the day or doing all the class jobs for week

First choice of seats or moving desk to special spot

Choosing music or movie for the class reward

Using teacher's chair or desk for the day

Time for cell phone use

Prime parking spot

Early dismissal

Exempt from classroom duty

### **Rewards for the class**

Extra recess

Eating lunch outdoors

Going to the lunchroom first

Reading time outdoors

Holding class outdoors

Extra art, music, computer, PE or reading time

Listening to music while working or during lunch

Dancing to music

Playing a game or doing a puzzle together

Free time at the end of the day

A song, dance or performance by the teacher, students or guest

A book read aloud to the class by a guest

A field trip

Join another class for indoor recess

Assemblies or music concert

Watching a video

Teacher performs an undesirable or out of character task (i.e. eating something "gross")

# **School Supplies**

Pencils/pens: colored, with logos or other decorations

Erasers

Notepads/notebooks, folders

Boxes of crayons

Stencils

Stamps

Plastic scissors

Bookmarks

Highlighters or markers

Colored chalk or sidewalk chalk

Coloring books

Rulers

Glitter

Pencil sharpeners, grips or boxes

# Sports equipment or related gear

**Paddleballs** 

Frisbees

Water bottles

NERF balls

Hula hoops

Head and wrist sweat bands

Tennis racket

Baseball glove

Soccer ball

Basketball

Jump rope

Hacky sacks

Step counters

# Toys/trinkets

Stickers

Yo-vos

Rubber balls

Finger puppets

Stuffed animals

Plastic or rubber figurines

Toy cars, trucks, helicopters or airplanes

Plastic sliding puzzles or other puzzle games

Slinkies

Gliders

Magnifying glasses

Spinning tops

Marbles

Jacks

Playing cards
Stretchy animals
Silly putty
Bubble fluid with wand
Balloons
Capsules that become sponges/figures when placed in water
Inflatable toys
Small dolls or action figures
Pins
Trading cards

#### **Fashion** wear

Temporary tattoos
Hair accessories (barrettes, elastics or ribbons)
Bracelets, rings, necklaces, charms
Sunglasses
Eyeglasses with nose disguise
Hat or cap
T-shirts
Sneaker bumper stickers
Shoe laces

### **Miscellaneous**

Key chains
Flashlights
Cups
Magnets
Crazy straws
Backscratchers
A plant or seeds and a pot for growing a plant
Books
Free music downloads
Gift certificate to a bookstore, video store, sporting goods store, skating rink, bowling alley or music store

alley or music store
Movie passes
Tickets to sporting events or play
Puzzles or board games
Stuffed animals
Magazine subscriptions
Celebrity autographed items

#### Ideas from other teachers

"I have my students earn letters to spell game day ... after the letters have been earned, we play reading or phonics-type board games. The kids beg for Game Day!"

"I give my students thirty minutes at the beginning of the week and they can earn or lose free time according to their behavior. I use a timer and turn it on if they are too loud working, lining up, etc. I add time when their behavior is good. Adding time is the most

free time."			

effective. I save time by not waiting for them to settle down so I don't feel bad about the