## Health-Related Physical Fitness Potpourri

$>$ Do include a health related physical fitness activity each day
$>$ Do focus on a health related physical fitness concept each week
$>$ Do bulletin boards about these concepts
> Do color coordinate your signs. For instance I use Red for Cardiovascular Endurance, Blue for Muscular Strength and Endurance, and Yellow for . This way students are starting to make a connection between concepts and activities.
> Do make physical activity fun, mix it up!

## Activities:

"I see": (K-2)
Scattered Formation
Source: unknown
Health Related Physical Fitness Concept: All
Equipment: none
In this activity the teacher says "I see" and the children respond "what do you see?" The teacher then tells them what she/he sees. Then everyone does that. Can include any of the above Health Related Physical Fitness concepts. Limited only by your imagination. For instance:
> I see galloping zebras
$>$ I see jumping frogs
> I see slithering snakes
> I see grizzly bears
> I see crabs at the beach
$>$ I see alligators
$>$ I see angels in the snow

## Healthy Heart Tag: (K-5)

## Scattered formation

Source: Physical Best Activity Guide, Elementary Level, Human Kinetics pg. 51
Health Related Physical Fitness Concept: Cardiovascular Endurance
Equipment: segmented music (45/30)/cd player, station cards, pinnies for taggers
How to Play: Place the Healthy Heart Tag Signs on cones around the perimeter of the gym. Demonstrate and have the children demonstrate each Heart Healthy Tag Sign. Discuss that many types of activities can improve Cardiovascular endurance. To play the game, select 5 or 6 students to be taggers and give them a pinnie or other object to identify them as such. (I use those squeezable hearts). When the music starts the taggers try to tag as many people as they can. When a student gets tagged the first time they place their hand on their heart, the second time they go to the nearest Healthy Heart Sign and performs that particular activity, usually 10 repetitions or once around the
gym depending upon the body reward,then back in the game. When the music stops all students find their pulse, then change taggers. Encourage children to perform a different Healthy Heart Activity each time they are tagged.

## Four Corner Fitness: (K-5)

Scattered formation next to cones
Source: Bob Pangrazi, Dynamic Physical Education for Elementary School Children Health Related Physical Fitness Concept: Cardiovascular Endurance, Muscular Strength, and Flexibility
Equipment: continuous music or segmented depending, 4 traffic cones, 4 Corner Fitness Cards

Procedures: Students are distributed evenly around the playing area, not all starting at the same place. Place 4 traffic cones on half of the gym, making a makeshift race track. On the cones place a fitness card for students to refer to. Try to have as many pictures as possible or take your own with a digital camera. Music is continuous or you can segment it and compliment the activity with stretching time every 30 seconds.

When the music starts students travel from cone to cone reading the activity card and performing that particular activity to the next cone. Continue reading and doing around the room. When students have finished the $1^{\text {st }}$ activity on each card they then continue around the room performing activity \#2. Continue around the room until the teacher stops the activity. Encourage quality not quantity.

Station cards consist mostly of locomotor skills (on the long sides) to develop cardiovascular endurance, and animal walks (on the short sides) to develop muscular strength and endurance.

For Kinders and $1^{\text {st }}$ graders you might start out with just one activity per cone and demonstrate what that is around the room, then add on. Pictures help tremendously.

## Push-up/Curl-up Challenges: (K-5)

"Intensity is the amount of weight or resistance your muscles must work against to become stronger. By increasing the intensity and developing your muscles, you become stronger" (PBAG: E p. 128)
Equipment: None
Procedures: Scattered. Have each student perform the sequence of activities. Ask them what they notice about their muscles as they proceed through the activities. Health Related Physical Fitness Concept: Muscular Strength and Endurance Source: Physical Best Activity Guide, Elementary

## Push-up Sequence.

1) Start on knees, raise one hand, the other, one foot, the other
2) Lift knees to full body push up position - raise one hand, the other, one foot, the other.
3) Start in push up position, move hands across a line: over, over, back, back
4) Start in push up position, sink slowly to the ground (slow leak)
5) Start in push up position, roll over the crab walk position, and back without touching down.
6) Start in push up position and pretend to do the crawl stroke in swimming.

## Curl-up Sequence:

1) Start by laying on your back. Place your hands on your abdominals. Lift you head off of the floor and look at your feet. Can you feel your stomach getting as hard as a rock when you lift your head? What does it feel like when you are laying down? (jello)
2) This time lift your head and wave at your toes
3) Lift your head and wave one foot at the same time, repeat with the other foot.
4) Bend your knees and place your feet on the floor, now slowly slide your hands up your legs to your knees while curling your back and lifting your head off of the floor.
5) Start sitting up and then slowly lean back as far as you can without laying down. Hold it there for as long as you can and return to the starting position. (reverse curl-up)

## Race Track Fitness: (3-5)

Formation: Partners, one standing, one sitting
Equipment: 30/5 segemented cd, cones, and activity signs
Source: Paul Darst, Arizona State University
Health Related Physical Fitness Concept:
Action: Half of the students will be working on the inside of the circle doing the first activity on the card while the other half of the students are running/walking around the cones in race track fashion. When the music stops they trade jobs. Continue in this way until each group has performed all of the activities on the signs.

## Cookie Jar Fitness: (3-5)

Formation: Partners
Equipment: 6 hula hoops (cookie jars), Cookie Jar Fitness Cards (color coordinated by Health Related Physical Fitness concepts)
Source : Paul Darst, Arizona State University
Health Related Physical Fitness Concept: All
Place 6 hula hoops scattered around the activity space. Within each hoop place your Cookie Jar Fitness Cards, split the Cardiovascular cards and place in two different hoops
(red), split the Muscular Strength and Endurance Cards and place in two other different hoops (blue), split the Flexibility Cards and place in two other different hoops (yellow).

Action: When the music starts partners travel as a team to a hoop (cookie jar) where they draw a card. Read the card, put it back and perform the activity. Travel to a different hoop and repeat the action. Have students alternate colors so they are getting a rounded workout. Encourage partners to work together and encourage each other to do their best.

## Continuity Exercises: (3-5)

Formation: Scattered
Source: Bob Pangrazi, Dynamic Physical Education for Elementary School Children; Health Related Physical Fitness Concept: All
Equipment: 30/30 segmented cd, jump ropes for everyone
Procedure: When the music is on students will be jumping rope (or running, skipping, sliding, etc something Cardiovascular) when the music stops the teacher dictates what activity to do alternating muscular strength and endurance activities ( curl-ups, push-ups, crab cross-crawl etc.) with Flexibility activities (butterfly stretch, modified hurdler stretch, upper body stretch etc.). When the music starts again students are back to jumping rope.

Key teaching point: If you have students who can't jump rope continuously they can swing the rope at their side or just pretend to jump rope. This activity could be done without jump ropes as well.

## Parcheesi Fitness: (3-5)

Formation: square board pattern with cones.
Source : Physical Best Activities
Health Related Physical Fitness Concept: All
Equipment: 40/15 segment tape, cones and fitness signs as many as possible, large foam dice.

Procedure: Depending upon how many signs you have students stand by a sign or with partners at a sign. The dice is rolled. Students move that many cones cw and do the exercise at that station until the music stops. When the music stops the dice is rolled again and players move forward.

