

# Make Yours a Healthy Heart!

## Heart-a-Facts

- \* Your heart is a pump that moves blood to all the different parts of your body.
- \* The pump works when the heart expands (fills with blood), then contracts (pushes the blood out).
- \* When you are physically active, your heart works harder and faster to get your blood to the muscles you are using.

## Physical Activity Raises Your Heart Rate

Your heart beats to fill up with blood and then pushes it out to reach all of the parts of your body. When you are active, your body needs more oxygen from the air we breathe, and your heart has to get it there fast! So, when you are active, your heart has to beat faster than normal. To see how fast, try this experiment:

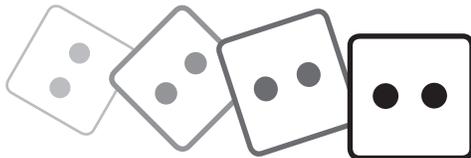
- \* Put your hand on your chest now. Can you feel anything? Probably not much if you have not been active.
- \* Now, do 25 jumping jacks, and then put your hand on your chest again. Do you feel anything this time? That is your heart beating faster to get oxygen to the muscles you just used doing jumping jacks.

## Roll the Dice Fitness

### Ready

- 1 die

### GO!

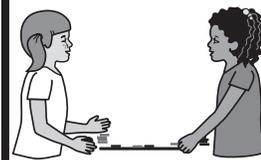


1. The youngest player is 1st to roll the die. What number did they roll? See below for what to do for each number, then all players complete the activity. How many rolls can you do in 10 minutes?
2. **Activities**
  - #1 Hop on 1 foot 10X
  - #2 Jump with 2 feet side-to-side (skier) 20X
  - #3 Jog in place for 30 steps
  - #4 Stretch toward your feet (to the count of 40)
  - #5 Complete 5 push-ups (from your knees or feet)
  - #6 Play Charades. The die roller acts out an action word (verb) for the others to guess.

## happy hearts

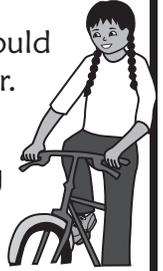
How do you keep your heart happy? By doing activities that make your heart beat faster!

Circle the activities that would make your heart beat faster.



playing checkers

riding  
your  
bike



swimming



hiking



playing  
soccer



watching TV



# READ ALL ABOUT IT!

My Amazing Body: A First Look at Health and Fitness  
by Pat Thomas

**SPARK™**  
K-2

# FAMILY NUTRITION AND PHYSICAL ACTIVITY CALENDAR

Use the calendar below for ideas on how to stay healthy this month. Each day, choose 1 activity below. Every time you complete an activity, you earn a star. Color it in. How many stars can you earn this month?

							TOTAL
Do some gardening (rake leaves or pull weeds)	Eat a new vegetable you haven't tried before	Take a walk around the block	Play tag	Play catch! Use a ball, flying disc, or water balloon	Take a family walk after dinner	Cook a meal with a family member	_____
Try a new physical activity	Replace soda with milk, water, or 100% fruit juice	Get wet! Run through the sprinklers or the rain	Take your dog for a walk	Ride your bike	Turn off the TV for an entire day	Walk around a mall	_____
Take the stairs instead of the elevator	Make an obstacle course at the park, and time each other through it	During a commercial, do an activity (jog in place, jump rope)	Try an activity that begins with "S" (swim, skate)	Go bowling as a family	Turn on some music and dance	Eat some crunchy veggies (carrots, cucumbers)	_____
Don't eat any fast food today	Jump rope for 50 jumps	Eat breakfast as a family	Have some fresh fruit for dessert	Try an activity that begins with "H" (hopscotch, hide and seek)	Play charades as a family	Park farther away from the store and walk more	_____

- 0-7** Not a great month. Better luck next time.
- 8-14** Good start, with room for improvement. You are headed in the right direction.
- 15-21** You are getting healthy! Keep it up!
- 22-28** You are a SPARK Star! You are a great role model for others.

Your total for the month:

