CUSD is OPEN to Fitness 2018 AZHPE State Convention Presentation

Jennifer Traficano - Tarwater Elementary Amanda Dannenfeldt - Jacobson Elementary Jill Burnley - Galveston Elementary Kelly Saadi - Santan Elementary

Chandler Unified School District 80

OPEN Activities

Rocky R, P, S (K-5 OPEN Instant Activity) - Amanda

Strong, Stretch, Sweat (K-5 OPEN Instant Activity) - Jennifer

Tabata Biathlon (3-5 OPEN Olympic Games Module) - Amanda

Olympic Unit - (3-5 OPEN Olympic Games Module) - Kelly

Jump Rope Battle Bags (3-5 OPEN Jump Rope Module) - Jill

Non OPEN activities using Technology

Fitness Component Warm-ups (3-6)- Jennifer
Fitness Circuit with Assessment (3-6) - Jennifer

Rocky R, P, S Instant Activity

K-5 OPEN Instant Activity Module

Rocky Rock, Paper, Scissors

- 1. When I say "GO!" begin your RPS battle. The player that loses Round 1 will drop to 1 knee. If that player wins Round 2, she/he can stand back up on two feet and the opposite player will drop to 1 knee.
- 2. Play continues until a player falls through the following cycle: drops to 1 knee, drops to 2 knees, take a seat (this is a technical knock-out "TKO").
 - 3. Each time a player wins a round, she/he regains a position (e.g., if on 2 knees and wins, move back up to 1 knee only).
- 4. When a match is complete each player finds a new challenger to battle.



INSTANT **ACTIVITIES**



ROCKY R.P.S



STUDENT TARGETS

- Fitness: I will perform invisible jump rope skills while waiting for
- Personal & Social Responsibility: | will demonstrate the Spirit of the Game in my attitude and actions.

TEACHING CUES

- Spirit of the Game
- Work Hard Have Fun

ACTIVITY SET-UP & PROCEDURE

Equipment:

Awesome Rocky music like Eye of the Tiger (<u>ITunes</u>)

Set-Up:

- 1. Students in pairs.
- 2. Pairs scattered in the activity area
- 3. Pump up awesome Rocky music!



Activity Procedures:

- 1. Today's activity is called Rocky Rock, Paper, Scissor. The object of the game is to win Rocky's championship belt by beating your opponent in a series of Rock. Paper. Scissor battle rounds.
- 2. When I say "GO!" begin your RPS battle. The player that loses Round 1 will drop to 1 knee. If that player wins Round 2, she/he can stand back up on two feet and the opposite player will drop to 1 knee.
- 3. Play continues until a player falls through the following cycle: drops to 1 knee, drops to 2 knees, drops to plank position for 3 seconds (this is a technical knock-out "TKO"). Each time a player wins a round, she/he regains a position (e.g., if on 2 knees and wins, move back up to 1 knee only).
- 4. When a match is complete each player finds a new challenger to battle.

Grade Level Progression:

- K: Students play 1 round of RPS and then move to a new partner.
- 1st 2nd: Play activity as described.
- 3rd 5th: Introduce the championship tournament. When a student is TKO'ed, he/she becomes a trainer for the winner. Each time there is a TKO - all trainers transfer to the winner of the match. Continue play until there are only 2 RPS Boxers left (all others are trainers). Then begin the championship match.



- Standard 4 (E5.K-5): Recognizes the established protocol for class activities (K): Exhibits the established protocols (1): Recognizes the role of rules and etiquette in teacher-designed physical activities (2): Recognizes the role of rules and etiquette in physical activity with peers (3); Exhibits etiquette and adherence to rules (4); Critiques the etiquette involved in rules of various game activities (5).
- DEBRIEF **QUESTIONS**
- DOK 1: What does Spirt of the Game mean?
- DOK 2: What do you know about Spirit of the Game?
- DOK 3: How is Spirt of the Game related to competitive activities like Rocky RPS?

Strong, Stretch, Sweat OPEN K-5 Instant Activity Module









INSTANT ACTIVITIES



STRONG, STRETCH, SWEAT

By: Lynn Hefele

STUDENT TARGETS

 Fitness: I will demonstrate proper form and technique when performing fitness activities.

TEACHING CUES

Focus on Form

Work Cooperatively
 Encourage Classmates

ACTIVITY SET-UP & PROCEDURE

Equipment:

- 4 cones to create boundaries
- Strong, Stretch, Sweat Exercise Chart
- Activity YouTube Video: https://youtu.be/FvQnW9DMMes

Set-Up:

- 1. Create a large activity space using cones.
- Create groups of 3 students, each group with enough space to move safely.

Activity Procedures:

- It's time to warm-up our bodies with a Rock, Paper, Scissor game called: Strong, Stretch, Sweat. Rock = strong and represents muscular fitness.
- Paper = stretching and represents flexibility.
- Scissor = sweating and represents aerobic capacity.
- On the start signal the game will begin. All 3 players will call out, "Strong, stretch, sweat, show!" On "show" all 3 students will show rock, paper, or scissor.
- 3. If 2 or 3 players have the same symbol, that symbol "wins" and students will perform the exercise in that category from the exercise chart. If each of the 3 students show different symbols, then each will perform the unique exercise from the category matching their symbols.

Grade Level Progression:

K - 2nd: Play the game as described above.

3rd - 5th: Allow students to create their own exercise charts.

STANDARDS & OUTCOMES ADDRESSED

- Standard 3 [E2.K-2] Actively participates in physical education class (K); Actively engages in physical education class (1); Actively engages in physical education class in response to instruction and practice (2).
- Standard 3 [E3.3-4] Describes the concept of fitness and provides examples of physical activity to enhance fitness (3); Identifies the components of health-related fitness (4).

DEBRIEF

- DOK 1: What would you include on a list about fitness?
- DOK 2: What do you know about focusing on safe exercise form and technique?
- DOK 3: How is being active outside of physical education class related to your overall fitness?

OPENPhysEd.org



INSTANT ACTIVITIES



STRONG, STRETCH, SWEAT

EXERCISE CHART



STRONG

Exercise:

10 Second Plank Hold (or) 5 Push-Ups

STRETCH

Exercise:

Hamstring Stretch (or) Shoulder Stretch

SWEAT

Exercise:

15 Jumping Jacks
(or) 30 Invisible Jump Ropes

- Groups of 3
- Play RPS
- Figure out which symbol wins
- Choose exercise to complete for winning symbol
- If all 3 symbols are shown do corresponding exercise for your symbol

K-2 Warm-up Using Strong, Stretch, Sweat vocabulary

SWEAT

Windmills







Slide

Sit-up



Boat Pose





SWEAT



CIZAB

STRONG



Toe Touch



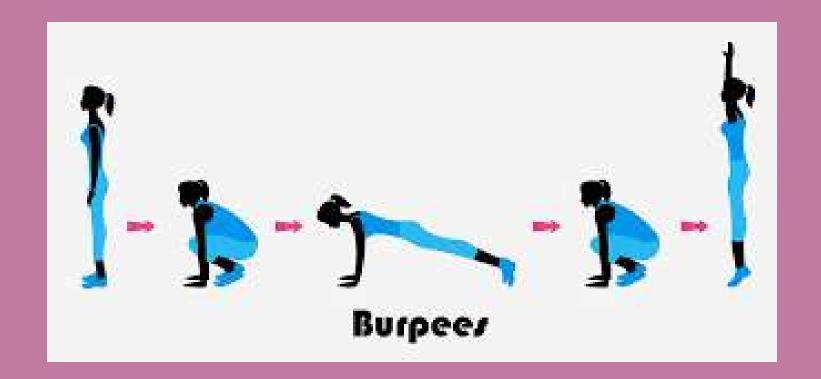
SWEAT

GALLOP

Bear Crawl







STRONG

Olympic Biathlon Tabata Warm-up OPEN Olympic Module



TOOLS FOR LEARNING OLYMPIC GAMES (



TABATA ROUTINE CARD

4-Minute Tabata Warm-Up: Biathlon

Set #	Exercise Name	Interval Start
1	Exercise: Speed Jump with Jump Rope	0:00
	Rest 10 Seconds	
2	Exercise: Plank Position	0:30
	Rest 10 Seconds	
3	Exercise: Jumping Jacks	1:00
	Rest 10 Seconds	
4	Exercise: Speed Jump with Jump Rope	1:30
	Rest 10 Seconds	li li
5	Exercise: Plank Position	2:00
	Rest 10 Seconds	
6	Exercise: Jumping Jacks	2:30
	Rest 10 Seconds	
7	Exercise: Push-ups	3:00
	Rest 10 Seconds	
8	Exercise: Speed Jump with Jump Rope	3:30
	Rest 10 Seconds	

Olympic Unit Modified from the OPEN Olympic Module



2016 Santan Elementary Summer Olympics

Swim Relay	Javelin Throw	Track Relay	Beach Volleyball
1 st	1 st	1 st	1 st
2 nd	2 nd	2 nd	2 nd
3 rd	3 rd	3 rd	3 rd

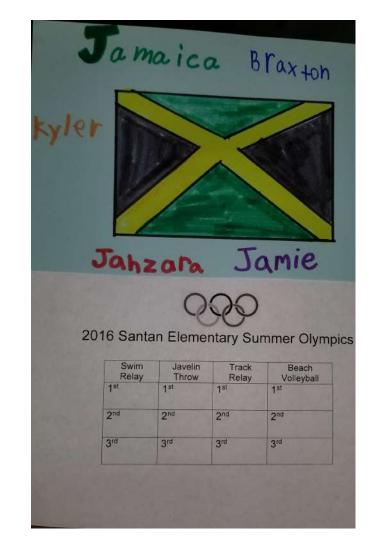


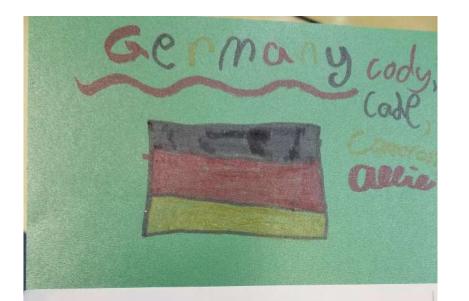
2018 Santan Elementary Winter Olympics

Hockey Event	Ski Jump Event	Bobsled Event	Speed Typing Event	Olympic Fanfare Event
1 st	1 st	1 st	1 st	1 st
2 nd	2 nd	2 nd	2 nd	2 nd
3 rd	3 rd	3 rd	3 rd	3 rd

Guidelines for Creating Teams

- Create equal (gender, skill level) teams
- Each team agrees on a country
- They create their team poster
- Things to include on their poster
 - Country Name
 - Country Flag
 - Team Members' Names
 - Tracking Sheet for medals
- Each class to follow is an Olympic event
- Track medals on their team posters
- Team posters are displayed in the gymnasium







2018 Santan Elementary Winter Olympics

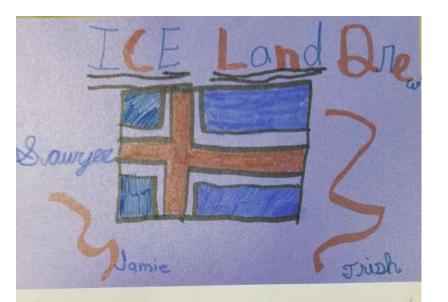
Hockey	Ski Jump	Bobsled Event	Speed Typing Event	Olympic Fanfare Event
Event 1st	Event 1st	1 st	1st	1 st
2 nd	2 nd	2 nd	2 nd	2 nd
3 rd	3 rd	3 rd	3 rd	3 rd





2018 Santan Elementary Winter Olympics

Hockey	Ski Jump Event	Bobsled Event	Speed Typing Event	Olympic Fanfare Event
1 st	1 st	1st	1 st	1st
2 nd	2 nd	2 nd	2 nd	2 nd
3 rd	3 rd	3 rd	3 rd	3 rd

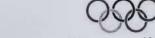




2018 Santan Elementary Winter Olympics

Hockey Event	Ski Jump Event	Bobsled Event	Speed Typing Event	Olympic Fanfare Event
1 st	1 st	1 st	1 st	1st
2 nd	2 nd	2 nd	2 nd	2 nd
3 _{tq}	3 rd	3rd	3 rd	3 rd





2018 Santan Elementary Winter Olympics

Hockey	Ski Jump Event	Bobsled Event	Speed Typing Event	Olympic Fanfare Event
Event 1st	1st	1 st	1 st	1st
2 nd	2 nd	2 nd	2 nd	2 nd
	3 rd	3 rd	3 rd	3 rd
3 rd	3.**	J		

Jump Rope Battle Bags 3-5 OPEN Jump Rope Module



JUMP ROPE



JUMP ROPE BATTLE BAGS

STUDENT TARGETS

- Skill: I will do the correct number of consecutive jumps in a row using a self-turned rope.
- Cognitive: I will identify the fitness components that this activity enhances.
- Fitness: I will explain why this activity can enhance my
- Personal & Social Responsibility: I will work cooperatively with my partner.

TEACHING CUES

- Elbows In Wrist Circles
- Two Feet Together
- Jump to a Rhythm

ACTIVITY SET-UP & PROCEDURE

Equipment:

- 9 low profile cones for boundary and mid line
- Jump rope for each student
- 12 hula hoops
- 12 dice
- Bean bags (about 5 bags per hoop)

Set-Up:

- 1. Use the cones to create a large activity area and divide it in half
- 2. 6 hula hoops on each side near the mid line
- 3. About 5 bean bags inside each hoop
- 4. 6 dice on each side of the activity area
- 5. Divide the class into 2 groups and send 1 group to each side of the activity area

A (A) (A) (A) (A) A A A

Activity Procedures:

- 1. The game of Jump Rope Battle Bags is a challenge between two teams. Team A is on 1 side of the activity area, and Team B is on the other side.
- 2. The objective is for you to get rid of your team's beanbags and be the team with the fewest remaining bags when the game is over.
- 3. You'll work in pairs. You and your partner will roll a set of dice to determine the number of jumps to complete before you can collect and toss a beanbag. Both partners must complete a number of jumps equal to the total of the dice.
- 4. After both partners have completed jumps, you'll both run to 1 of your team's hoops, take 1 bean bag each, and toss it into 1 of the other team's hoops. Then, quickly run back to the dice and roll again. (If you miss the hoop, quickly pick the beanbag up and place it in a hoop.)
- 5. Continue until you hear the stop signal.

Grade Level Progression:

3rd: Play the game as described.

4th & 5th: Increase intensity with a star jump (or other exercise) in between jumps and running to collect a bean bag.

UPEN

TOOLS FOR LEARNING JUMP ROPE



JUMP ROPE BATTLE BAGS

UNIVERSAL DESIGN ADAPTATIONS.

- Allow students to use an "invisible" jump rope when playing this activity.
- Utilize a spot marker. Students make consecutive jumps on and off the spot marker.
- Students focus on turning a shortened rope beside them, without jumping.
- Pair students with limited mobility with students with full mobility. One student turns a rope, the other jumps.

ACADEMIC LANGUAGE

Consecutive, Cooperate, Health-Related Fitness, Vertical, Praise, Accept, Actively

STANDARDS ADDRESSED

- Standard 1 [E4.3] Jumps and lands in the vertical plane using a mature pattern (3). & OUTCOMES Standard 3 [E3.3-5] Describes the concept of fitness and provides examples of physical activity to enhance fitness (3); Identifies the components of health-related fitness (4); Differentiates between skill-related and health-related fitness (5).
 - Standard 4 [E4.3-5] Works cooperatively with others (3a); Praises others for their success in movement performance (3b); Praises the movement performance of others both more- and less-skilled (4a); Accepts "players" of all skill levels into the physical activity (4b); Accepts, recognizes, and actively involves others with both higher and lower skill abilities into physical activities and group projects (5).

DEBRIEF

- DOK 1: What are the components of health-related fitness?
- ONK 2: How did this activity help to enhance your health-related fitness?
- DOK 3: How could we adapt this activity to focus on other aspects of health-related fitness?
- DOK 1: What does it mean to actively involve someone?
- DOK 2: How is our class environment affected when you work to actively involve others?

TEACHING STRATEGY **FOCUS**

Help students practice skills: Jump Rope Battle Bags adds variety to jump rope lessons while providing ample opportunity for students to practice basic jumping skills. This unique, game-based practice environment provides challenge and interest while helping students development skill competency and confidence.



Health-Related Fitness Component Warm-ups for 3-6 Fitness Circuit with Student Assessment

Partner Warm-up # 1 -

Jog in Place for 30 seconds

15 Jumping Jacks

20 Crab Kicks

Skip 2 laps outside red lines rectangle

10 Partner Clap Push-ups

12 Elbows to Knees

8 Squat Jumps

Once the warm-up is complete, do the following stretches:

- Standing Toe Touch stretch
- Butterfly stretch
- Straddle stretch
- Quadricep stretch

**While stretching talk with your partner about which exercises from the warm-up match the following health-related fitness components (be prepared to share your answers):

Cardiorespiratory Endurance Muscular Strength/Endurance Flexibility

Partner Warm-up # 1 -

Jog in Place for 30 seconds **CRE**

15 Jumping Jacks CRE

20 Crab Kicks MS/E

Skip 2 laps outside red lines rectangle CRE

10 Partner Clap Push-ups MS/E

12 Elbows to Knees F MS/E

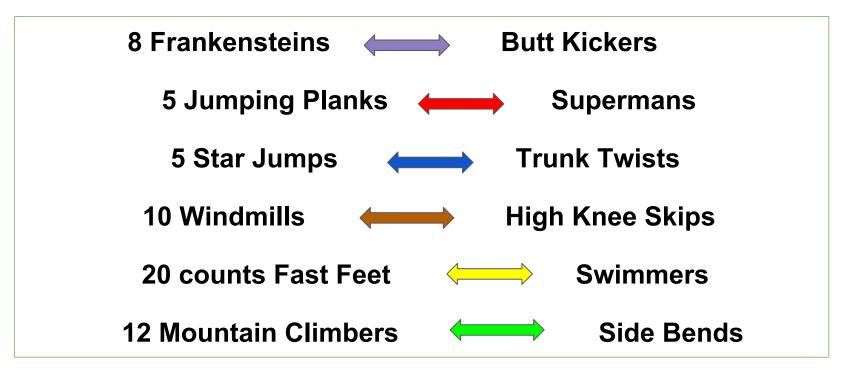
8 Squat Jumps MS/E CRE

CRE = CARDIORESPIRATORY ENDURANCE

MS/E = MUSCULAR STRENGTH
MUSCULAR ENDURANCE

F = FLEXIBILTY

"You Go - I Go" Warm-up



HEALTH RELATED FITNESS COMPONENT - CIRCUIT ASSESSMENT

Work with your partner on this assessment.

Use	the	following	abbreviations to	o match the	exercises to	their correct	fitness com	ponent:

•		•
CRE = Cardiorespiratory End	urance MS/E = Muscular Strength/E	ndurance F = Flexibility
Jumping Jacks	Running in Place	_ Toe Touch
Windmills	PLANK	Squat Jumps
Quad Stretch Jumps	Wall Sit	Line
Crab Walk	Hamstring Stretch	Lunges

HEALTH RELATED FITNESS COMPONENT DEFINITIONS

heart lungs		WORD BANK oxygen stretch	twist	
bend		joint	Muscular	Strength
	Muscular Endurance	—.		
		Flexibility		Cardiorespiratory
	Endurance 	is the ability of the _	and	to supply
	to the working muscles fo	r an extended period of time	e.	
	is the ability to move a _	through its	complete range of motion	. Having good flexibility allo
our body to		, and	with ease.	
		is the ability to use a m	uscle group repeatedly ov	er a long period of time.
		is the ability of the mus	scle group to work as hard	as it can one time.

HEALTH RELATED FITNESS COMPONENT - CIRCUIT ASSESSMENT

Work with your partner on this assessment.

Use the following abbreviations to match the exercises to their correct fitness component:

CRE = Cardiorespiratory Endurance MS/E = Muscular Strength/Endurance F = Flexibility

Jumping Jacks CRE Running in Place CRE Toe

Touch F

Windmills F PLANK MS/E

Squat Jumps CRE MS/E

Quad Stretch F Wall Sit MS/E Line Jumps CRE

Crab Walk MS/E Hamstring Stretch F

HEALTH RELATED FITNESS COMPONENT DEFINITIONS WORD BANK

heart	oxygen	twist	
lungs	stretch		
bend	joint	Muscular Streng	jth
Mus	cular Endurance	_	
	Flexibility	Cardiorespi	ratory

Endurance

Cardiorespiratory Endurance is the ability of the **heart** and **lungs** to supply **oxygen** to the working muscles for an extended period of time.

Flexibility is the ability to move a **joint** through its complete range of motion. Having good flexibility allows your body to **bend**, **stretch** and **twist** with ease.

Muscular Endurance is the ability to use a muscle group repeatedly over a long period of time.

Muscular Strength is the ability of the muscle group to work as hard as it can one time.

Cardiorespiratory Endurance (Aerobic Endurance)

The ability of your **HEART** and **LUNGS** to provide **OXYGEN** to the working muscles over a LONG PERIOD of TIME.

- 1. 20 Jumping Jacks
- 2. Jog and count to 30
- 3. Skip and count to 15
- 4. Defensive Slide (sideline to sideline)
- 5. Hop to the center line and back (right/left)
 - 6. 15 Ski Jumps over a line

Muscular Endurance

The ability to move a muscle or group of muscles over and over for a long period of time.

- 1. 5 Line Push-ups
- 2. 5 Sumo Squats
- 3. 6 Shoulder Tap Push-ups
 - 4. 5 Leg Lifts
 - 5. 3 Supermans
 - 6. Wall Sit for 15 counts

Muscular Strength

The <u>ability of a muscle to work as hard as it can</u> through <u>one range of motion.</u>

- 1. Hold a High Plank for 10 counts
- 2. Hold a Low Plank for 10 counts
 - 3. 10 Crunches
 - 4. 5 Wall Push-ups

Flexibility

The ability to move a joint through a full range of motion. To be able to bend, stretch, and twist easily.

- 1. Hold a standing toe touch, count to 12
- 2. 10 forward arm circles/10 backward arm circles
 - 3. Hold a Tricep stretch/both arms 10 counts
 - 4. Hold a Quad stretch/both legs 10 counts
 - 5. 6 Windmills

Thank you for attending our session this morning. You can find the resources for our activities by clicking the links below.

Google Shared Drive (Jennifer Traficano-folder)

https://drive.google.com/drive/u/0/folders/0BzTFleoMvB0sQTl2NC1idHFMX0U

OPEN Website

https://openphysed.org/

Rocky R, P, S

https://openphysed.org/wp-content/uploads/2015/10/E-01-InstantActs-16-RockyRPS.pdf

Strong, Stretch, Sweat

https://openphysed.org/wp-content/uploads/2015/10/E-01-InstantActs-II30-StrongStretchSweat.pdf https://openphysed.org/wp-content/uploads/2015/10/E-01-InstantActs-II30-StrongStretchSweat-ExerciseChart.pdf

Olympic Biathlon Tabata Warm-up

https://openphysed.org/wp-content/uploads/2018/01/I-11-05a-Olympics-WarmUp-Biathlon.pdf

Jump Rope Battle Bags

If you have any questions, please don't hesitate to contact us:

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