













TUKONG CARDIO COMBAT KICKBOXING BY: JANELL VELA SMITH

Introduction:

Tukong Cardio Combat Kickboxing is a total Body workout utilizing punching, kicking, striking combinations as well as traditional martial arts moves and drills.

Anatomy

All major muscle groups

Upper body - Bicep, triceps

Lower body - Quads, hamstrings, gluteus, calves.

Training Techniques

Punching /striking techniques. Striking targets enables resistance training and cardio for both target holder and striker.

Kicking techniques enable all lower body muscles to be used. Kicking targets allows for resistance training and cardio.

Five Training Variables when creating a class (ratios - 3 to 1 min./2 to 1, 1 to 1) means less recovery time

A Intensity- How Hard- achieved through bag work/drills

B Repetitions- How many-high reps to burn out

C.Duration- How Long-timed drills and sparring

D.Activity- What type of exercise-All Martial/Combat Kickboxing techniques utilizing a "Total Body Workout"

Training Tools

Gloves
Targets
Jump ropes
Resistance bands
Agility Ladder

Jump Dono drilla	
Jump Rope drills	
1min/1min	
punching	
combinations	
Partner	
*Squats with Front	
Kicks (using targets)	
*Step behind side	
kick	
*Cross in front	
Roundhouse kicks	
*Plank Shoulder	
taps	
*Aligator crawls	
*Turning back side	
kicks	
*Low Hadan kick	
drill (with agility	
ladders)	
*Plank side knee	
with pushup	
*Front kicks with	
burpee	
*Partner crunches	
with Partner one	
holding plank	
*Hop over person's	
legs into a burpee	
(partners)	
**Bicep curls with	
exer band(speed	
upper cuts)	
apper cuts)	

A.Objectives To learn HOW TO teach an effective and fun Cardio Combat Kickboxing class (client/student may train at a higher HR zone i.e, Interval training)

B. What Is Tukong Cardio Kickboxing - An Interval/circuit "Martial Athletics type class for well conditioned clients/students and Instructors

- C. Instructor Qualifications: 1 year fitness instructor experience, recommended Licenses/Certifications/Registrations: American Council of Exercise (ACE); American Fitness Aerobic Association (AFAA); American College of Sports Medicine (ACSM); National Exercise Trainers Association; Interactive Fitness Trainers of America (IFTA)
- D. Purpose- For those who wish to improve their cardio/strength endurance and teaches you how to work hard during active recovery all while teaching a fun effective class with useful Self-Defense techniques. You will learn Traditional Martial arts training techniques along with "real" sparring techniques. Heavy emphasis on bag work/conditioning
- II. The Physiology Response

Working all three systems of: Aerobic Energy System (with oxygen), B.

Anaerobic Energy System (without oxygen)C.Immediate Energy System (Active recovery energy)used during interval training

- III. Frequency- How often
- IV. Three types of Interval/Circuit Training
 - A. Aerobic- Building a strong BASE 70-85% HR
 - B. Aerobic/Anaerobic Building speed and explosive power 75-92% HR
 - C. Anaerobic Building speed and cardio endurance 85-MAX HR
- V. Potential Workouts/class structure NOTES:
 - A. WARM-UP/STRETCH 10MIN.(65-75% HR)
 - B. PROGESSION IN MOVEMENTS- BUILDING COMBINATIONS FOR MOVEMENT, THEN ADD DRILLS/INTERVALS/PLYO MOVEMENTS TO GET HEART RATE CLIMBING TO 75-85% MAINTAIN FOR 15MIN. (WORKING

AEROBIC/ANAEROBIC)

C ADD IN RESISTANCE TRAINING(BAG WORK/WEIGHTS/S, THEN BACK TO HIGH INTESITY CARDIO COMBINATIONS/RUNNING/SPRINTS

- D. See Attached handout for Basic Self-Defense techniques (Introduction Only)
- D. Stretch/water break, gear up for sparring rounds in RING!!! Finish with ab work
- E. COOL DOWN- IP SUN TAI CHI

Conclusion: ENJOY ADDING THESE FITNESS-MARTIAL ARTS FUSION TYPE CLASSES TO YOUR FACILITIES- HAVE FUN!!

NOTES/COMBINATIONS: Warm-up 2x jabs, 2x jacks R/Lwarm-up do Tukong Moving hard blocking 1-4

- #1 Low block/high block punch, kick punch, kick double punch
- #2 Low block side punch, back chamber, step behind side kick, neck chop
- #3 Back balance, Right hand side punch, front chamber, spinning side punch, step in front, roundhouse reverse punch, double palm strike
- #4 (Right foot longstance) double high block, Leftlow knee kick, jump front kick, punch/punch(R/L), Left foot side angle kick, jump side angle kick right, double palm strike, sitting dragon!

- 1. Jab/jab cross, hook R/L, 4x uppercuts, 2x scissors- this combo on beat, discuss being on beat and using off beat combos 30second power jacks
- 2. Knee jab/cross30second mountain climbers
- 3. 3x jabs double knee 30second jump shots
- 4. 2x elbow strikes R/L, 2x knee strikes R/L 30 second 180's

Thank you for Attending!!

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Janell is a Tukong Martial arts Master, she holds 5 Blackbelts,
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HISTORY OF TUKONG MARTIAL ART STYLE:
http://tukongaustin.com/history/

Bibliography

Peter G. Tsouras 1995 Warriors' Words

Bruce Lee, Edited by John Little 2000 *Striking Thoughts Bruce Lee's Wisdom for Daily Living*<u>Essentials of Strength Training and Conditioning - 3rd Edition</u>

Jun 2, 2008

by National Strength and Conditioning Association

Notes: