## **boks BOKS PRESENTS**:

PHE Canada May 3<sup>rd</sup>, 2019 McGill university

## Lynn Rizzuto, Kim St-Pierre And Vanessa Danon

► ON A MISSION TO PROMOTE THE PROFOUND IMPACT OF PHYSICAL ACTIVITY ON A CHILD'S MIND, BODY, AND COMMUNITY.

## boks 2018 Annual Report





**23,102** KIDS ACTIVE THIS YEAR

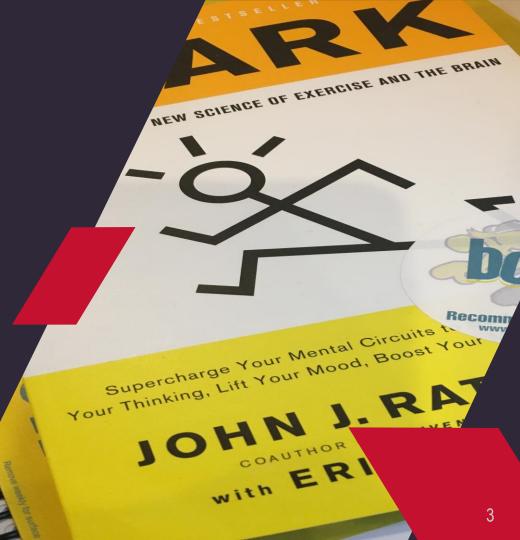
1,163 schools enrolled



## SPARK

### **DR. JOHN RATEY**

According to Dr. John Ratey, PhD, Harvard Medical School, exercise is the single most powerful tool that we have to optimize the function of our brain.





## WHAT IS BOKS?

BOKS is a **free**, before school physical activity program that is volunteer run and designed to prepare children for a day of learning. We use moderate-to-vigorous physical activity (MVPA) to give children their best start, and to help them move closer to their 60 minutes per day of physical activity.

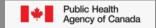
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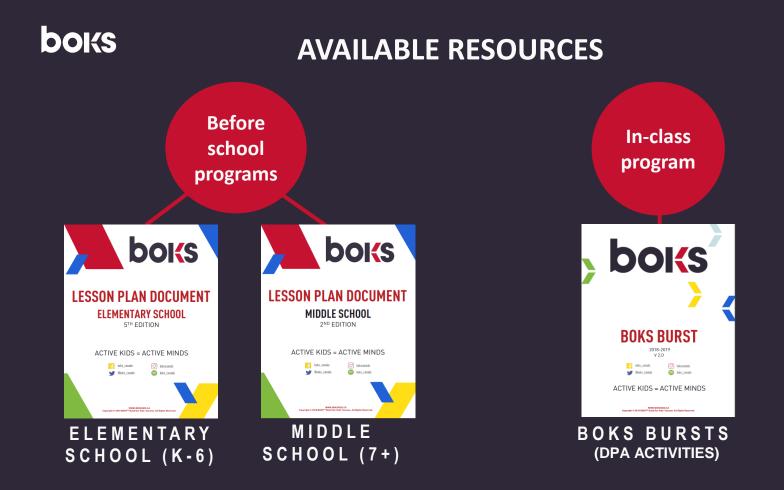
## **BOKS IN CANADA**

We are a multi-sectoral partnership between Reebok and the Public Health Agency of Canada.

Our partners have come together with one mission: to get our children active!







# boks HOW DOES IT WORK?

- BOKS runs 2- 3 times/week
- 40 50 minutes classes first thing in the morning, at lunch, recess or part of P.E class
- Each session is 12 24 weeks
- BOKS is volunteer run (parents, teachers, high school, etc.)
- We provide all of the resources you need to run the program
- There is little equipment needed to run
- Is generally aimed at grades K-9
- Is inclusive children of all ages and abilities can
  participate

- 24 weeks
- 3 lesson plan per week



Drop Off / Set Up (10 minutes)

Trainers set up for class

Review Class Agenda

Warm Up (5 minutes) - RPE 1-2

Skill of the week: plank!

Easy Bear Crawl Relay

BOKS Bits (nutrition discussion)

Game (5 minutes) - RPE 2 - 3

Boks Bridge

Deep breaths

to class or breakfast

BOKS Rocks! Cheer!

Fruit Basket

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### Planks Week 1, Day 1 Lesson Plan Overview

#### Strength, Balance Materials Needed Overview Cones Arrive, check-in, receive name tag and color designations Put backpacks in designated grade area Free play (with trainers and volunteers) Key Points of Performance Meeting (10 minutes – for the initial class only) Keep body in a Set the expectations for how BOKS will run for the session straight line Review appropriate BOKS behavior and safety Keep knees off the Remind kids about the BOKS Kid of the Week ground Briefly state what the Skill of the Week is Keep weight evenly distributed between elbows/forearms and feet Running Related Activities - Endurance (5 minutes) - RPE 2-3 3 minute walk, 1 minute iog, 1 minute walk Skill of the Week (5 minutes) - RPE 2-3 Introduce plank, hold for 5 to 10 seconds Rate of Perceived Exertion: How Should I Feel? Be sure to check in with your students regularly to make Cool Down / Nutrition Talk (5 minutes) - RPE 1 sure they are working in the right RPE zone! • 1 - This is easy! . Have the kids line up, take a deep breath and dismiss by groups to go 2 - I'm feeling warmer 3 - My heart is pounding ٠ 4 - Can't chat right now! • • 5 - Gasping for air

### 8

### Lesson Plan – Middle School:

- 24 weeks
- 3 lesson plan per week



5 - Gasping for air

## SKILL OF THE WEEK

Week	Skill	Muscles	Fitness Principal	Image
1	Plank	Glutes, shoulders, core	Strength, balance	C L
2	Running	Hamstrings, quads, glutes, core	Cardio, stamina, speed	**
3	Metrics	Baseline measures	Cardio, stamina, speed	0.75°
4	Crunches	Core, abdominals	Strength	, L
5	Push-ups	Pectorals, biceps	Strength	
6	Squats	Hamstrings, quads, glutes	Balance, Flexibility	Į.
7	Burpees	Whole body	Power, endurance, coordination	
8	Jumps (tuck, squat, broad)	Hamstrings, quads, glutes, core	Agility, power	
9	Lunges	Quads, glutes, core	Accuracy	×4
10	Donkey Kicks	Shoulders, core	Balance, strength	stration in the second
11	Metrics	End of class measurements	Cardio, stamina, speed	07
12	End of Session Review	Fun!	Fun!	*

boks





Week	Day 1 – Endurance	Day 2- Fun	Day 3 – HIIT
Week 1	3 min walk/1 min jog/1 min walk	Musical Run	30 sec mod run, 60 sec walk (x4)
Week 2	3 min walk/1 minute jog (x2)	Running Wild	30 sec mod run, 60 sec walk( x4)
Week 3	Metrics	Metrics	Metrics
Week 4	2 min walk/1 min jog/ 2 min walk/1 min jog	Go, Back, Hit It	30 sec high speed run, 60 sec walk (x4)
Week 5	2 min walk/1 min jog (x2)	Obstacle Course	30 sec high speed run, 60 sec jog (x4)
Week 6	2 min walk/2 min jog/1min walk/1min jog	Freeze Run	Tabata 20 sec run,10 sec rest (x10)
Week 7	2 min walk/2 min jog (x2)	Last Man Standing	30 sec high speed run, 60 sec jog (x5)
Week 8	3 min jog/1 min walk/1 min jog/ 1 min walk	Relay Race Run	Tabata 20 sec run, 10 sec rest (x10)
Week 9	3 min jog/1 min walk (x2)	Obstacle Course	30 sec high speed run, 60 sec jog (x5)
Week 10	4 min jog/1 m walk/1 min jog	BOKS Chase	Tabata 20 sec run, 10 sec rest (x10)
Week 11	Metrics	Metrics	Metrics
Week 12	5 min jog	BOKS Chase	Olympics Day



## **BOKS BURSTS**

### KEEP THE MOVEMENT GOING ALL DAY

BOKS Bursts are short activities, ranging from 2-10 minutes, and were designed to help kids stay active throughout the school day. Bursts are a great way to help kids:

- re-focus their attention after a long period of sitting
- increase children's alertness and attentiveness
- curb behavioural issues that may stem from difficulty concentrating
- transition into or out of activities





## INDIVIDUAL, IN PLACE

### 5-10 minutes, Grade: K-8

Complete each activity for 15 seconds with 10 second break in between exercises:

- 1. Squat jumps
- 2. Slalom jumps (side to side)
- 3. Split jumps (lunges)
- 4. 1 foot fast feet skips
- 5. Tuck jumps
- 6. Jump for height



## INDIVIDUAL, IN PLACE

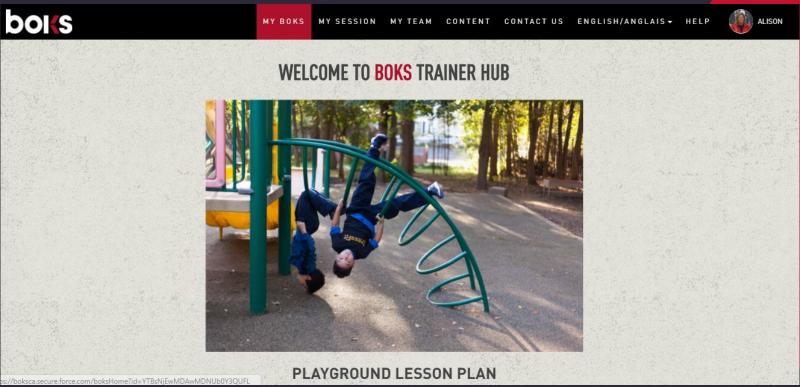
### 5 – 10 minutes

### Do each activity for 60 seconds

- **JOG** in place as if a big scary bear is chasing you
- **TAKE BIG STEPS IN PLACE** as if you are wading through thick, creamy yogurt
- JUMP UP AND DOWN as if you were popcorn popping
- REACH UP as if you are grabbing balloons out of the air
- MARCH IN PLACE and play the drums as if you are in a marching band
- PAINT as if the paint brush is attached to your head
- **JUMP UP** as if you are going to do a big cannon ball splash in pool
- SWIM as if you are in a giant pool of applesauce
- SHAKE YOUR BODY as if you are a wet dog



## TRAINER HUB



## boks TRAINER HUB

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#### MY BOKS MY SESSION MY TEAM CONTENT CONTACT US ENGLISH/ANGLAIS + HELP

#### LESSON PLAN DOCUMENTS

The BOKS curriculum plus BOKS Bits, Bursts, and supplemental cards and materials.

Elementary Lesson Plans – 5th edition Middle School Lesson Plans – 2nd Edition Adaptive Mobility Lesson Plan Supplement Yoga and Mindfulness Lesson Plan Supplement Nutritional Bits Additional Handouts Yoga and Mindfulness videos



#### BONUS LESSON PLANS

Looking to change things up a bit? Check out our bonus lesson plans!

80's Lesson Pan

Family Fitness Night Station Template

Playground Lesson Plan

Spring Celebration Lesson Plan

A-la-carte Lesson Plan

In the Hallway Lesson Plan

### BOKS BURSTS & MANIPULATIVES

All your downloadables for the Bursts Daily Physical Activity program

#### BOKS Bursts DPA Activities

Large cube skills avatars

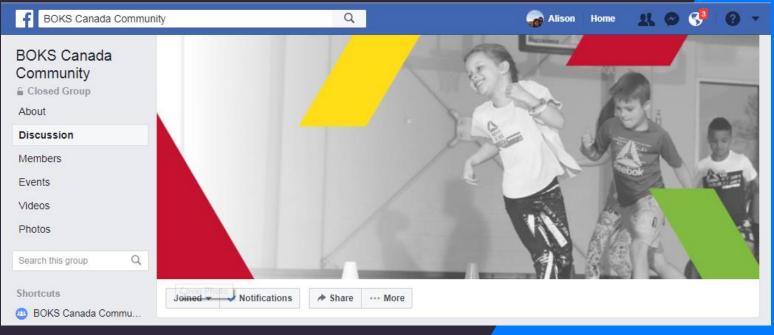
Large cube numbers

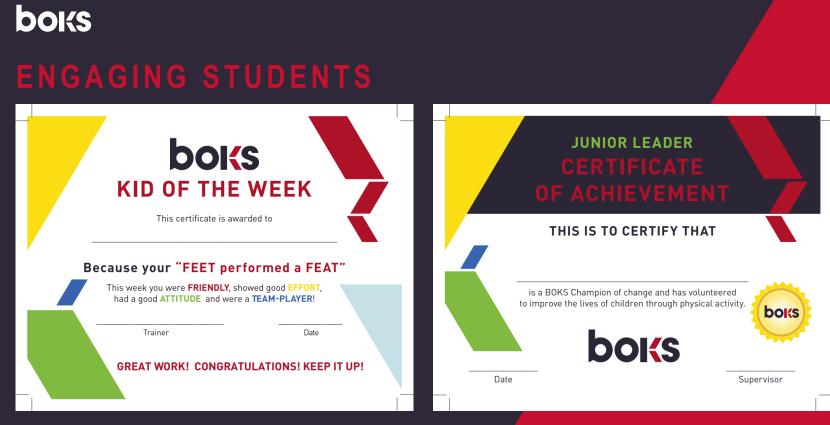
Small cube skills avatars

Small cube numbers

Skill Spinner

## boks FACEBOOK TRAINER COMMUNITY





### CERTIFICATES

### BECOME A CHAMPION OF CHANGE

How to get BOKS at your school;

- To enroll your school, simply visit our website
- Introduce the program to the Principal
- Once the Principal approves the program, you will be sent a unique link to the Trainer Hub – be sure to bookmark it! This is where you will be able to access:
  - Program material
  - Student registration forms
  - Training videos
  - Input session data



### www.bokskids.ca

## **Regional Coordinators**

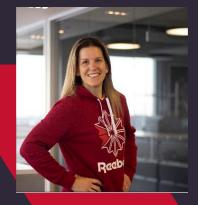
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# boks Social Media

Get great ideas and tools to entertain kids, learn tips and tricks about physical activity studies for kids, and more!



@BOKSKidsCanada



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BOKS canada Nonprofit Organization BOKS is a FREE physical activity program aimed to enhance academic performance and the overall health of

FB: BOKSKidsCanada Twitter: @boks.canada www.bokskids.ca/news/what-it-means-to-volunteer-withboks/



@BOKSCanada



#### **BOKS Canada**

Boks\_canada BOKS is a FREE program aimed to enhance academic performance and the overall health of kids through physical activity.

bokskids.ca
 383 Fallowing
 602 Followers

Tweets Tweets & replies Media

BOKS Canada @boks\_canada 2d boks Involvement of teachers as participants in school recess may boost kid's physical activity.

> L'implication des enseignants en tant que participants aux récréations scolaires peut stimuler l'activité physique des enfants!

Likes

#### #teachers #schools #écoles #kids

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- N. S. STA

@BOKS\_Canada BOKS Canada

