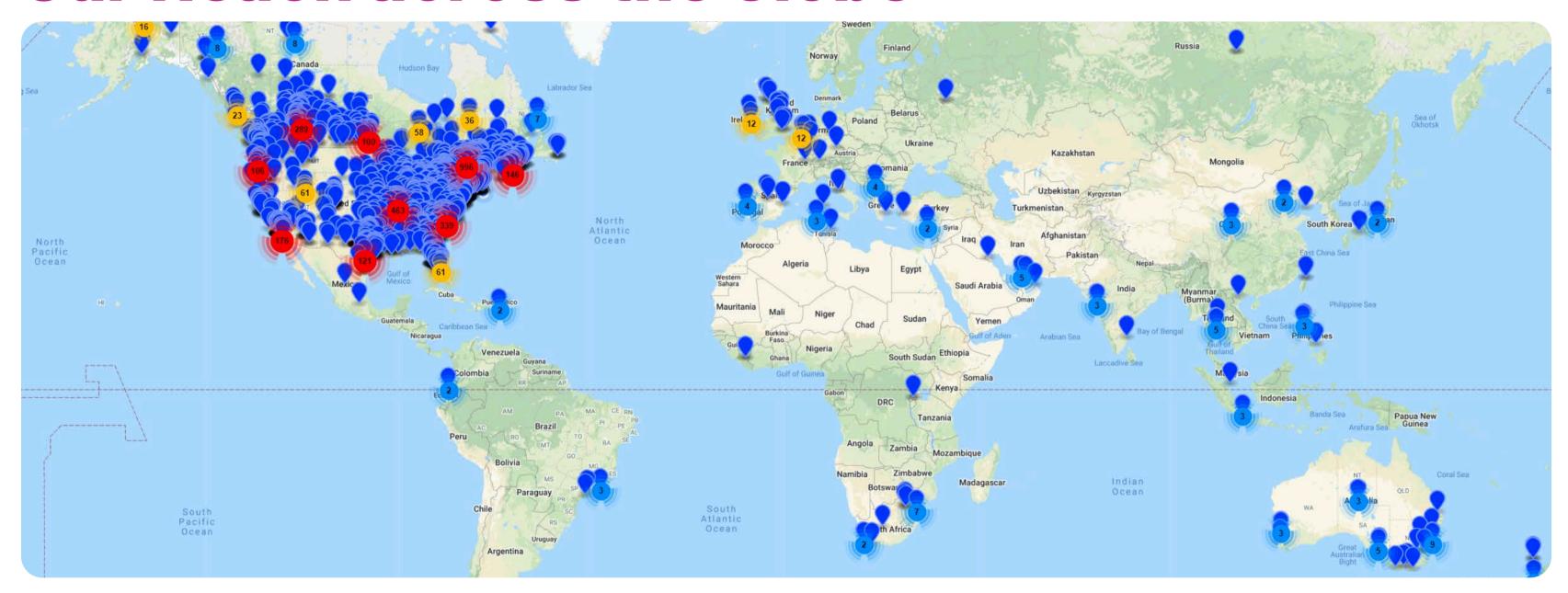




Bring Play & Physical Activity back to your School Sustainable, Scalable & Evidenced-Based Program Fall 2024



Our Reach across the Globe



Enrolled Trainers for 2023/2024

Total Number of Students for 2023/2024

3,096

1,036,037

Note: This does not include numbers from Japan or Indonesia which is over 25,000 kids



Multiple Studies proving the profound impact of Active Kids & Minds on a child's mind and body.



Principal Investigator: Dr. Elsie Taveras.

Within a large sample of elementary and middle school students, a before school physical activity intervention was associated with improvement in physical and social-emotional health.

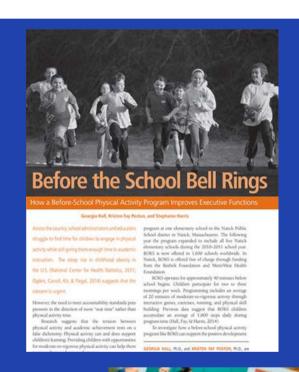




Principal Investigator: Dr. Wayne Westcott

Dr. Westcott concluded that
"The BOKS before-school
physical activity program is
effective for reducing percent
body fat, fat weight, and
increasing aerobic performance
in preadolescent boys and girls"

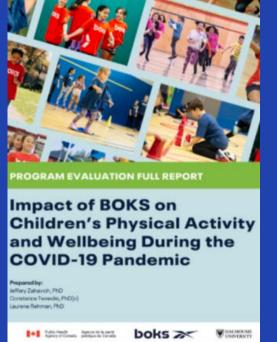




Principal Investigator: Dr. Georgia

"research on BOKS suggests that participation is associated with enhanced readiness to learn"





Principal Investigator: Dr. Laurene Rehman

- Children experienced a significant decrease in psychological distress and sleep disturbance.
- Improvements in peer relationships, cognitive function and life satisfaction.
- Noticeable changes in children's mood, behavior and ability to resolve conflict.





Our Mission

Make **physical activity** and **play** part of every childs' day!

What We Offer

Active Kids & Minds (AK&M) offers 1,000+ free activities, multi-week fitness & sports curricula, training, and tools for kids of all ages that can be used in a school, community, or home-based student setting.



AK&M Overview

HOW DOES IT WORK?

Turnkey Program:

- Free adaptable physical activity and sports program for children of all ages designed to engage children in moderate to vigorous physical activity.
- Resources include 24 weeks of functional fitness lesson plans, sports plans, specialty and seasonal lesson plans, short movement breaks, training and more!
- Aligned with the United States Department of Health and Human Services Physical Activity Guidelines.*
- Aligned with the National Physical Education Standards.*

Implementation:

- Led by community volunteers, parents, or teachers.
- Can be run before, during, and after school in any setting.
- Operates in schools, community organizations, and homes.

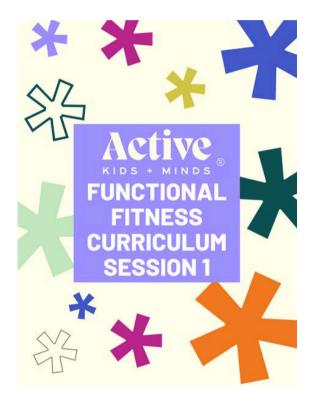
FOR WHOM?

- Schools, community organizations, and homes globally.
- Accessible to early childhood, elementary, middle school, and high school children of all income levels and abilities.
- Schools, community organizations, and homes globally.





SOME OF THE AK&M OFFERINGS













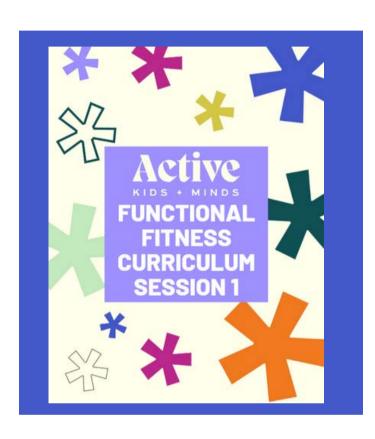


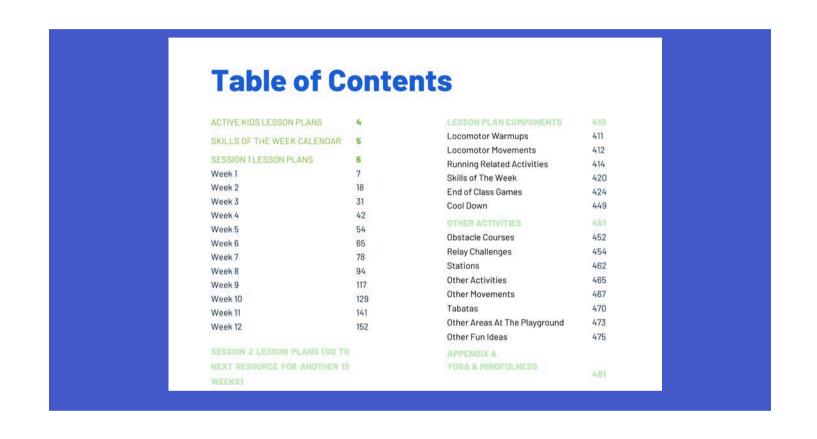


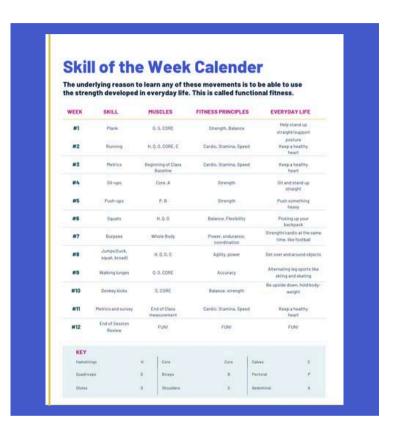


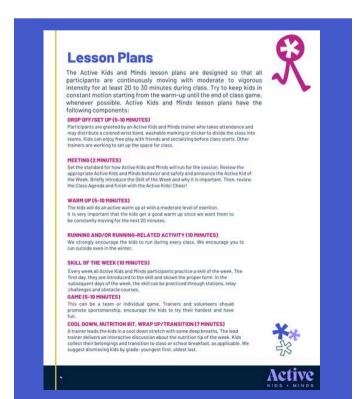


SNAPSHOT OF FUNCTIONAL FITNESS CONTENT

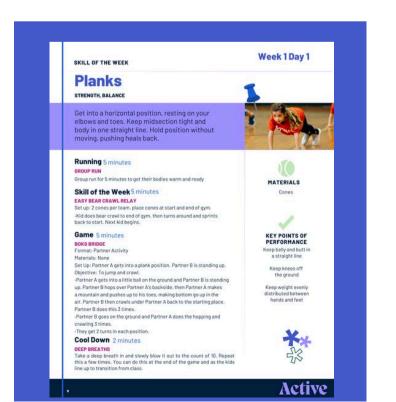










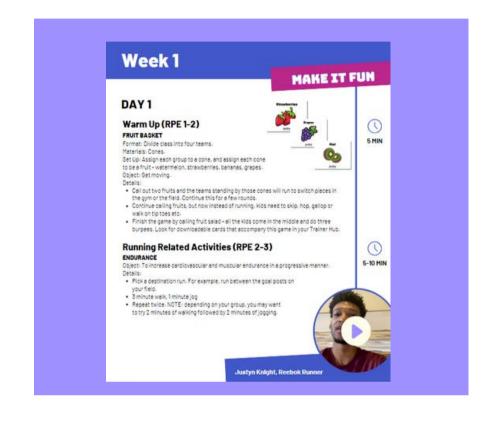


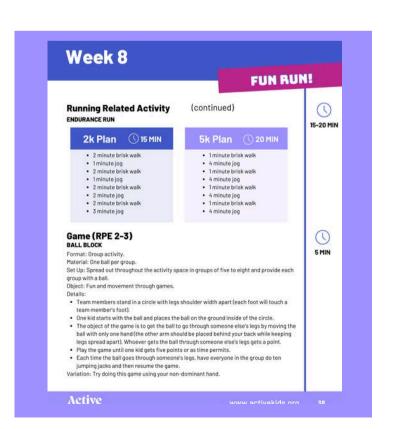




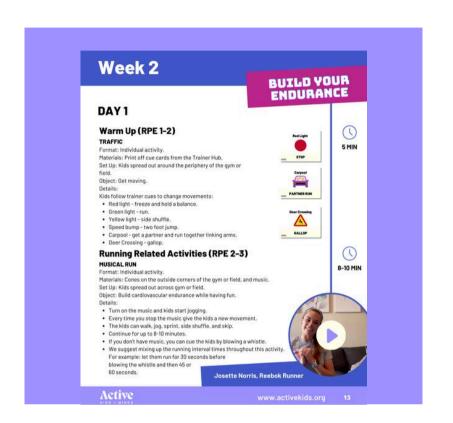
A SNAPSHOT OF THE RUNNING CONTENT

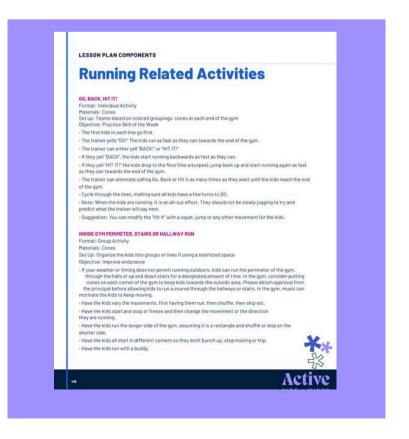














Collaboration is key...



Agence de la santé publique du Canada



- Public Health Agency of Canada
- Canadian Football League







- SunLife
- World Vision



Overview

Children love to play. Even a child who might be initially reluctant to engage in a playground game will quickly laugh and smile as they jump, run, stretch, and experience the joy and freedom that physical activity can bring. Engaging in physical activities together at school with friends and classmates and a caring teacher makes it even better. It's a safe and supportive environment where children grow in ability and

What's New This Year

As BOKS entered its second year of helping schools, families, and communities free their children to engage in safe and supportive physical activity, the program found its own strong footing, adapted even more effectively to local settings, and began to stretch into other communities and reach even more children.

BOKS is established and expanding in Greater Jakarta as well as three districts within East Nusa Tenggara Province — Manggarai, East Manggarai,



AK&M's scale around the world

Each market has its own unique needs when it comes to scaling AK&M. Typically, each location needs: The Program, Implementer, and a Funder.

CASE STUDIES OF HOW AK&M SCALED IN THREE DIFFERENT COUNTRIES

USA

The program is rolled out using two models:

Viral - interested individuals can attend training, enroll in the trainer hub, enroll to launch the program.

Funded - grants provided to low-income schools for staff to run the program.

Grants have been provided by adidas,
Reebok, Toyota, Blue Cross Blue Shield,
CVS Health, the Boston Foundation, and
Crossfit.

CANADA

The Public Health Agency of Canada provided a \$5mm grant to roll out the program over 5 years with the goal of implementing the program in 400 schools. After 5 years the program is in over 4,000 schools.

INDONESIA

SunLife has provided a \$1.5 mm grant to implement the AK&M program throughout Indonesia as part of its diabetes prevention strategy. World Vision is the implementing partner. In year one (2022), they impacted over 20,000 kids, exceeding their goals.



How We Did It

Millions of kids

2024

- Basic lesson plans.
- Printed copies.

2009

- Viral growth through word of mouth.
- Introduction of digital resources and the Trainer Hub for easier access to curriculum and support materials.
- 950+ content materials tailored to different age groups and school environments.
- Building strong relationships with partners.
- Trusted program of school boards across the country
- Rebranding reflecting a broader focus on both physical activity and mental health.
- Employment of a multi-channel marketing strategy to engage and retain our audience.

Horizon

- In discussions with partner(s) who can support continued growth national and international growth.
- New trendy content (i.e., Pickleball, Volleyball, new Girl's curriculum, etc.)

Active Kids & Minds
12 past month snapshot

3,000+ trainers

1 million+ kids enrolled

80K+ content downloaded

100K+ website visits

35K+ Trainer Hub visits

35+ content created

Program Evaluation Report, 2020-21, Research conducted by Dalhousie University

PARENTS/GUARDIANS

After 2-months of AK&M participation:

- Decrease in children's psychological stress and sleep disturbance.
- Improvements in peer relationships, cognitive function and life satisfaction.
- Noticeable changes in children's mood, behaviour and ability to resolve conflict.

TEACHERS



of trainers believe that AK&M had at least some impact on children's **mental health**.



of trainers believe that AK&M had at least some impact on children's **physical health**.

Users love AK&M



AK&M rocks! AK&M is awesome! Thank you for teaching AK&M. It is very fun. It gives you a lot of energy.

> Wyatt, 7 years old student, Canada



She's definitely happier and more cooperative when she's been active. She definitely needs that in her life. I need that in my life.

Mike, Parent of AK&M participant (Grade 4), USA



I now pair reading, writing, and counting with what Active Kids has taught me. Now, the children are more active and happier

Anur, Teacher, Jakarta



What Makes Us Unique - involving ALL - Moms, Dads, Teachers, Community Members



Grassroots/ Community-Led

Started by parents inspired by the book "Spark" by Dr. John Ratey. Grew virally through community engagement and word of mouth.



Turnkey & Comprehensive Program

It is a fun, non-competitive opportunity for movement. AK&M has curriculum that has been developed in partnership with many experts, including the Special Olympics.



Evidence-Based & Measurable Results

Proven to improve academic performance, mental health, and physical health. Curriculum is science-based and designed to inspire a lifelong love of movement.



Focus on Holistic Health

Emphasizes the importance of physical activity for preventing chronic diseases, reducing anxiety and depression, and improving cognitive skills and classroom behavior.



Empowerment & Collaborative Effort

Empowers community role models and provides leadership opportunities for older children. Emphasizes a preventative approach involving parents, schools, private, and public sectors.



How to Get Start Active Kids & Minds to your School

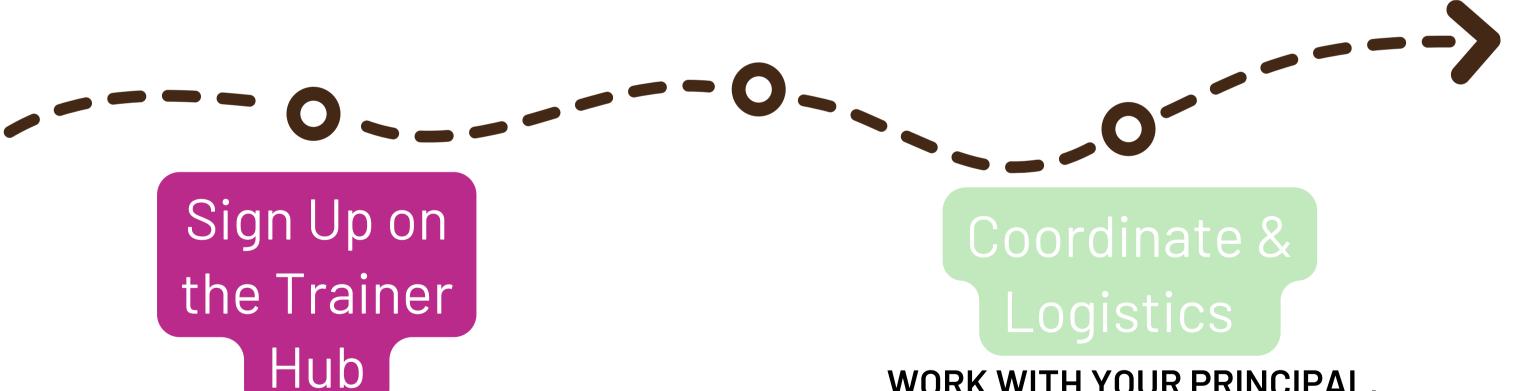




Next Steps

Login to Trainer Hub

ENTER YOUR USERNAME AND PASSWORD.



VISIT OUR WEBSITE AT:

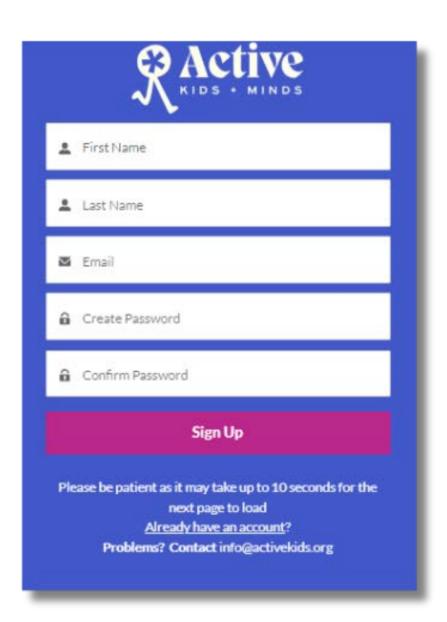
TRAINER HUB

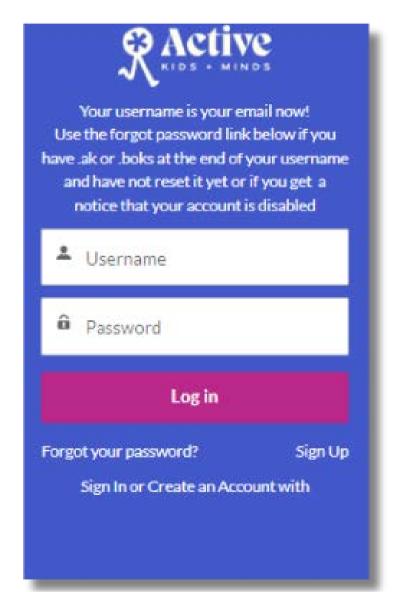
WORK WITH YOUR PRINCIPAL,
OTHER TEACHERS OR PARENTS ON
THE WHO, WHEN AND WHERE

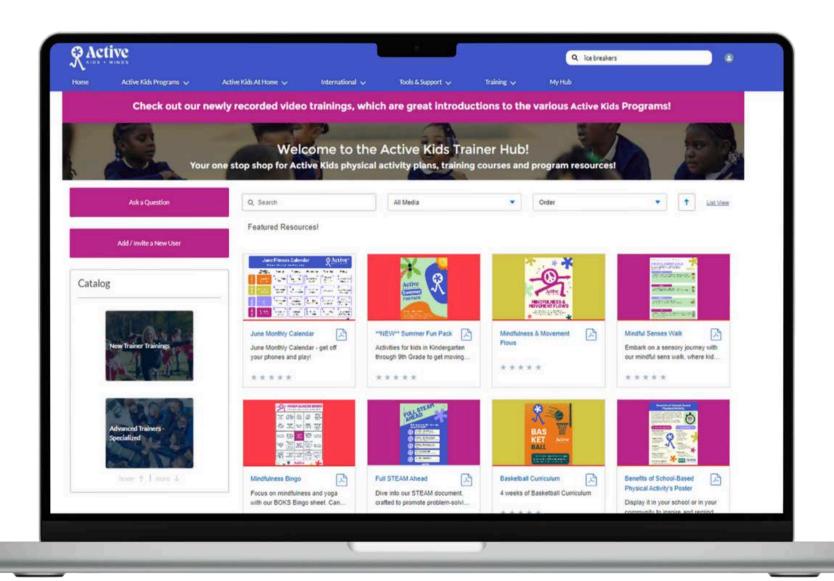
Send out an email to the parents and let the sign-ups begin



Trainer Hub











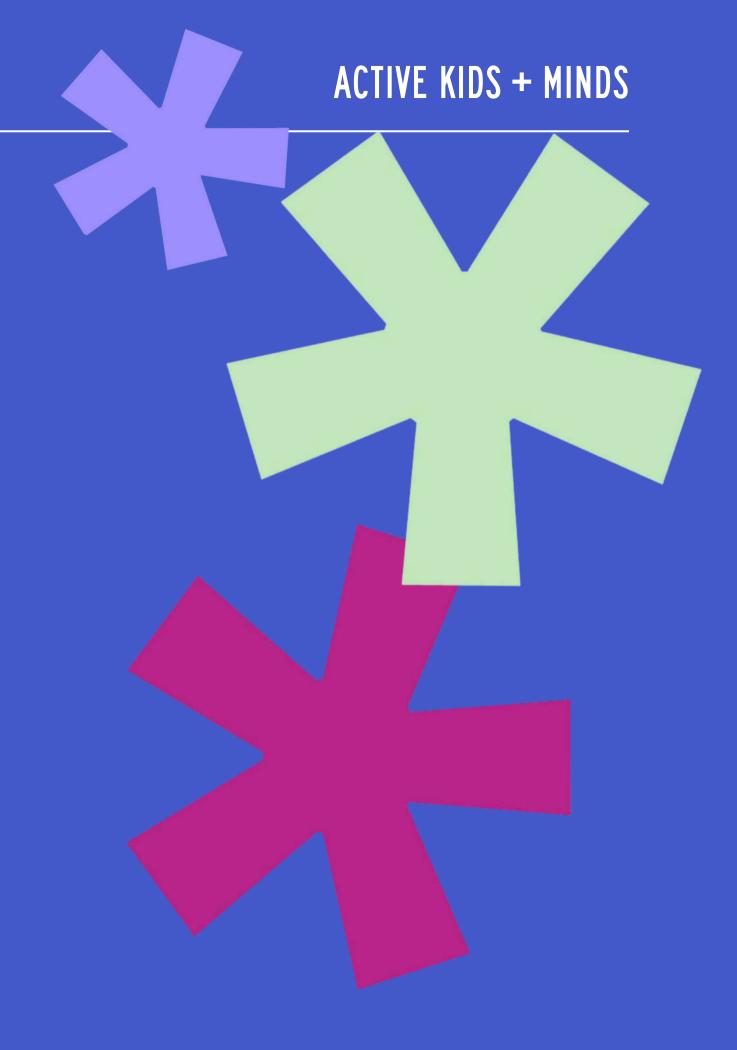
Sign up for Active Kids & Minds it's FREE.

SCAN ME



Thank you.

Join the Movement Invest in Prevention Active Kids & Minds!



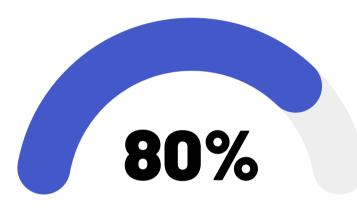








Kids' health and their future is compromised ...



of the world's adolescent population is insufficiently physically active.



OBESITY



of elementary schools nationwide provide daily physical education.



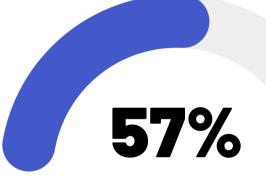
DEPRESSION



of 12-15 year-olds meet the CDC's guidelines for 60 minutes of physical activity per day.



✓ SCREEN-TIME



of the teen girls said they felt "persistently sad or hopeless". That's the highest rate in a decade.



ISOLATION



The Department of Defense serves as the largest employer in the USA - - a microcosm that reflects the current state of affairs, offering insights into broader employment trends.

Obesity and Physical Inactivity is Costly

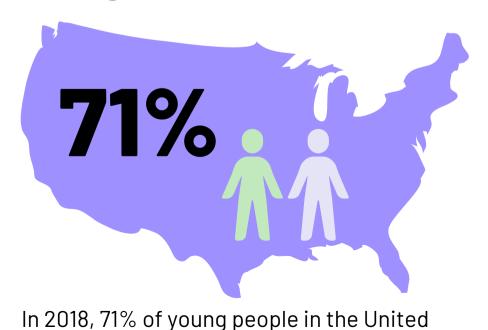


\$ 1.5 Billion Per Year

- The Department of Defense (DOD) spends roughly \$1.5 billion annually in obesity-related healthcare costs for current and former service members and their families, as well as costs to replace unfit personnel.
- Lost workdays due to overweight and obesity for active-duty military personnel is 658,000 days per year. This costs the Department of Defense \$103 millon per year.
- Physical inactivity is associated with costly basic training discharge across the services.



Ineligible to Serve



States would not be able to join the

military if they wanted to.





Overweight or obesity

Educational deficits



Criminal or drug abuse record

Individuals in the 17-24 age range account for 90% of military applicants.



... we must return play, physical activity and sports to the future generation.

OVERALL HAPINESS

"Feel-good" chemicals in the brain are released by the brain during physical activity and help to improve mood, energy levels and even sleep.

PERFORMANCES

Improved cognitive skills and classroom behavior.



BETTER HEALTH

Best prevention against noncommunicable diseases (NCDs) - cardiovascular disease, cancer, diabetes, and depression.

COMMUNITY AND CONNECTION

Human connection.
Taking back time from smatphones and social media to connect with others.





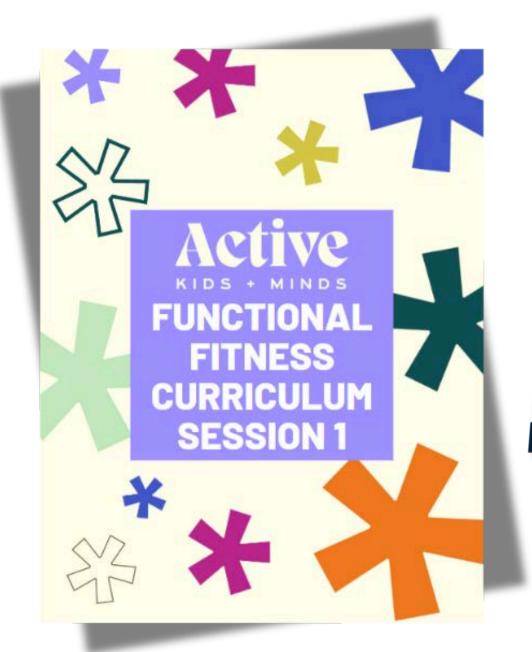


Some of the AK&M Program Offerings





Physical Activity Plans





QUANTITY: 72

◯ TIME FRAME: 30-50 MINUTES

AGES: 4-16

Flagship Program

- Functional Fitness
- 2 x 12 week programs, up to 3 x per week.
- Turnkey, easily implemented.
- 238 Pages of instruction and videos



Monthly Fitness Calendar



- **QUANTITY: OVER 200 ACTIVITIES!**
- **◯** TIME FRAME: 1-10 MINUTES
- 📆 AGES: ALL

- One New Calendar
 Each Month.
- Daily Burst Activities, weekly challenges, follow along videos, and mindful activities.



Running





QUANTITY: 8 WEEKS

◯ TIME FRAME: 1-60 MINUTES

AGES: 5-18

 Enjoy eight weeks of running-focused lesson plans to get kids running and loving it! This package is complete with 20-minute lesson plans, tips and tricks, and videos to support your program.



Basketball





QUANTITY: 4 WEEKS

◯ TIME FRAME: 1-60 MINUTES

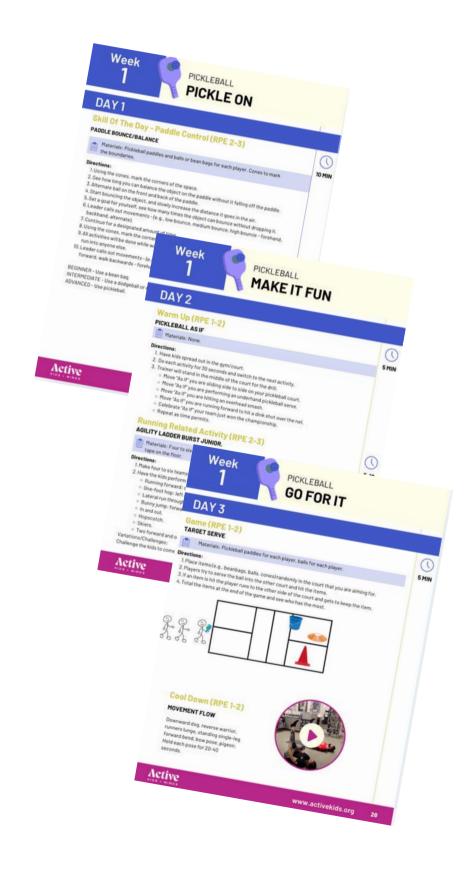
AGES: 5-18

 Jump into this fun fourweek introduction to basic basketball skills such as passing, shooting, ball handling and defense



Pickleball





QUANTITY: 4-8 WEEKS

◯ TIME FRAME: 20-30 MINUTES

AGES: 5-18

 Enjoy four weeks of pickleball focused lesson plans to get kids moving and loving it! This package is complete with 20-minute lesson plans, tips and tricks, and videos to support your program.



Are You Game?





QUANTITY: +30

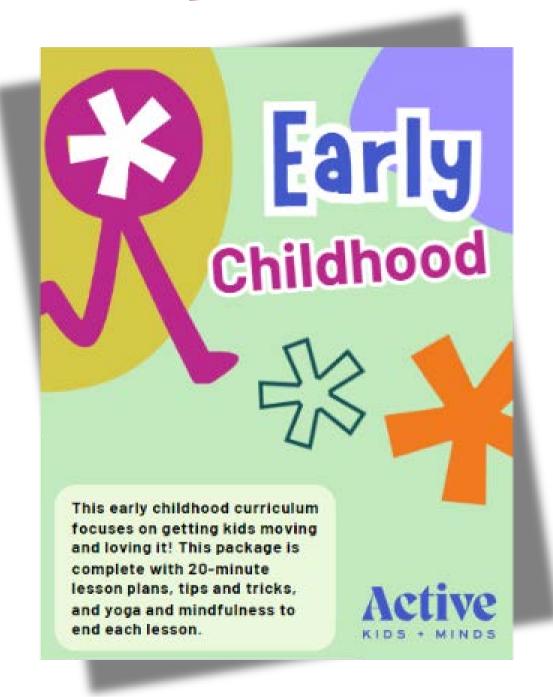
U TIME FRAME: VARIOUS

AGES: 5-14

- This resource is full of fun and challenging games, crafts, puzzles, and activities to do at home or in school.
- Most games are accompanied by a video tutorial as well.



Early Childhood





QUANTITY: MULTIPLE

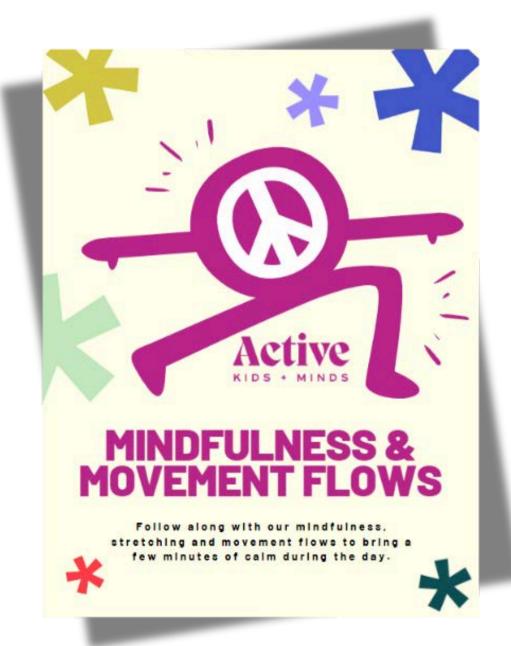
TIME FRAME: 20MIN

AGES: 2-5

 Have been designed specifically to meet the needs of young children's readiness to learn and practice new movements as they develop and grow.



Mindfulness and Movement Flows

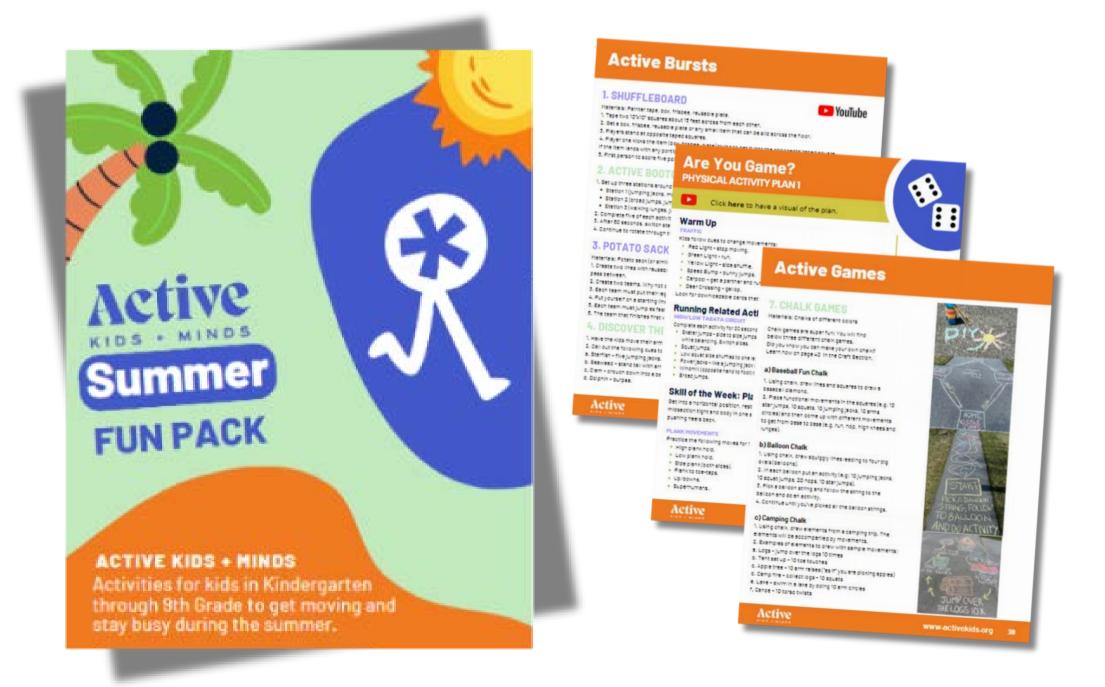




- **+** QUANTITY: +25
- **◯** TIME FRAME: 5-10 MINUTES
- AGES: ALL
- Help kids connect with their minds and bodies, relax, and stay healthy.
- This resource includes breathing, mindfulness, movement flows, stretching, and gratitude exercises.



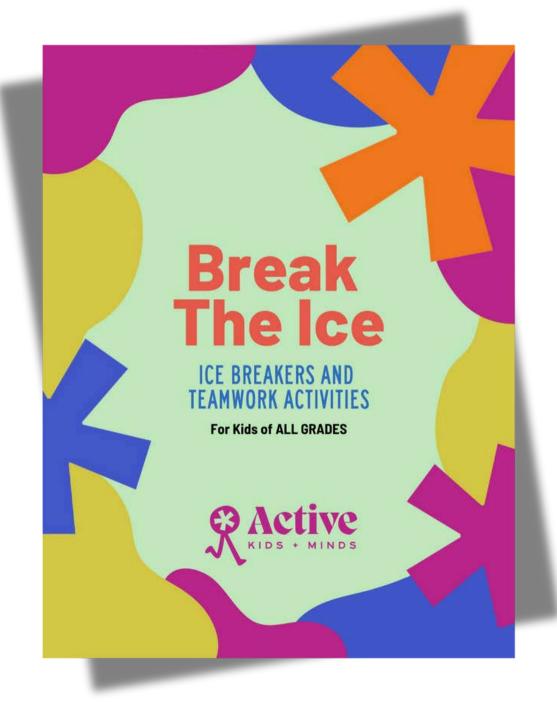
Seasonal Fun Pack



- **QUANTITY: OVER 200 ACTIVITIES!**
- **◯** TIME FRAME: 1-10 MINUTES
- AGES: ALL
- Easy to follow activities
 for kids to do
 independently, as a
 family, or for camp
 counselors/childcare
 providers to engage kids
 throughout the holidays.
- Includes bursts, physical activity plans, crafts, games, recipes and more!



Ice Breakers/Teamwork activities





QUANTITY:

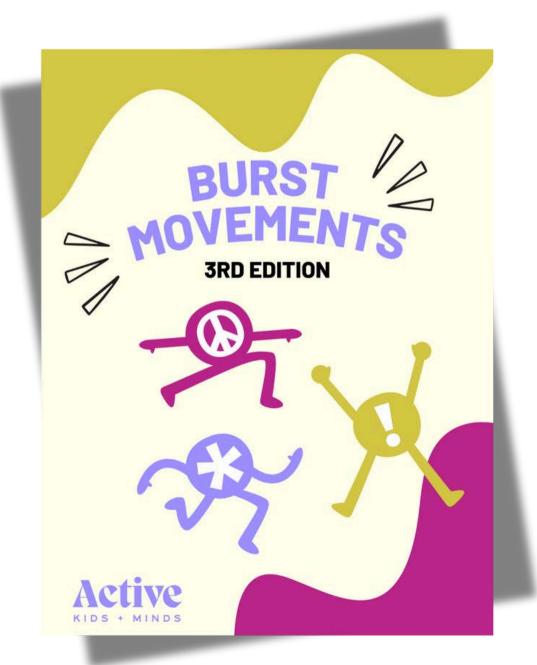
◯ TIME FRAME: 20MIN

AGES: ALL

- Fun activities to help groups become acquainted with each other.
- Teamwork activities
 that encourage
 cooperation and fun.



Burst Movements





- QUANTITY: OVER 200 ACTIVITIES!
- **◯** TIME FRAME: 1-10 MINUTES
- AGES: ALL
- Short movement breaks intended to keep kids moving throughout the school day.
- Can be done in any setting:
 - o in school
 - at home
 - virtually



Additional Information







Board of Advisors



DR. ELSIE TAVERASChief Community Health
Equity Officer for Mass
General Brigham



Founder and Director of Unlimited Resilience, a group mental health practice for athletes; former college hockey player at Harvard

DR. KIMBERLY O'BRIEN



JEFF BELLOWS
Vice President
Corporate Citizenship &
Public Affairs at Blue
Cross Blue Shield of
Massachusetts



CÉLINE DEL GENES

Global CCO at Decathlon
and Member Board of
Directors at Herbalife Ltd.



DIANA BITZASMarketing Executive | P&L |
Global Business Strategy |



DR. CEDRIC BRYANT

President and Chief

Science Officer

American Council on

Exercise



DAVID KAPLAN
Managing Partner at
Shepherd Kaplan
Krochuk LLC



YVONNE KEUSCH Attorney



ANNA NOLIN
Superintendent of
Newton Public Schools



NEAL TAYLOR*

SVP Global Commercial,

Hanesbrands



WILL NYSTROM

Attorney at Nystrom,
Beckman & Paris



LIZ MCSPEDON

Head of Partnerships,
NYCPS

Office of School

Wellness Programs



DR. JOHN RATEY
Associate Clinical Professor
of Psychiatry at Harvard
Medical School and an
internationally recognized
expert in Neuropsychiatry.



Leader in global sports, entertainment and nonprofit marketing and management. Head of Pickleball for Franklin Sports and former WTA Board

DIANNE HAYES



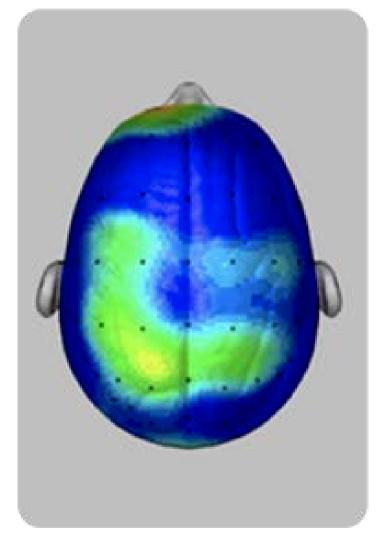
MARTINA JAHRBACHER
General Manager PR-COM
GmbH

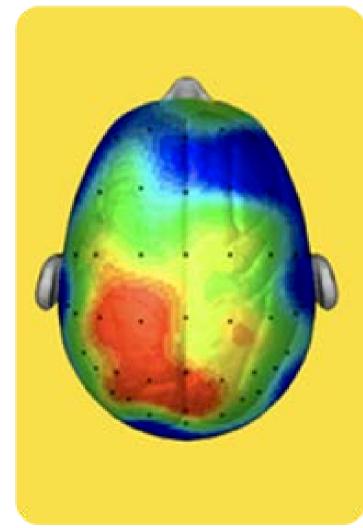


Spark(ed) by Science

Active Kids was inspired by the book "Spark", which found:

- Exercise is... "Miracle-Grow for the Brain"
- Aerobic activity shaped 19,000 students from Naperville, Illinois making them the fittest and some of the smartest in the Nation.
- "Exercise is the single most powerful tool that we have to optimize the function of our brains."







- 1. World Health Organization (WHO). "Global Status Report on Physical Activity 2022. Geneva: World Health Organization: 2022. License: CC BY-NC-SA3.0 IGO." (No date provided)
- 2. Lee, I.-Min, Eric J. Shiroma, Felipe Lobelo, Pekka Puska, Steven N. Blair, and Peter T. Katzmarzyk. "Effect of Physical Inactivity on Major Non-Communicable Diseases Worldwide: An Analysis of Burden of Disease and Life Expectancy." The Lancet 380, no. 9838 (July 21, 2012): 219-29.
- 3. https://doi.org/10.1016/S0140-6736(12)61031-9
- 4. Santomauro, Damian F., Ana M. Mantilla Herrera, Jamileh Shadid, Peng Zheng, Charlie Ashbaugh, David M. Pigott, Cristiana Abbafati, et al. "Global Prevalence and Burden of Depressive and Anxiety Disorders in 204 Countries and Territories in 2020 Due to the COVID-19 Pandemic." The Lancet 398, no. 10312 (November 6, 2021): 1700-1712.
- 5. https://doi.org/10.1016/S0140-6736(21)02143-7
- 6. Santos, Andreia Costa, Juana Willumsen, Filip Meheus, Andre Ilbawi, and Fiona C Bull. "The Cost of Inaction on Physical Inactivity to Public Health-Care Systems: A Population-Attributable Fraction Analysis." The Lancet. Global Health 11, no. (December 5, 2022): e32-39.
- 7. https://doi.org/10.1016/S2214-109X(22)00464-8
- 8. Centers for Disease Control and Prevention (CDC). "YRBSS Data Summary & Trends | DASH | CDC." Center for Controlled Diseases, 2021.
- 9. https://www.cdc.gov/healthyyouth/data/yrbs/yrbs_data_summary_and_trends.htm
- 10. Department of Local Government, Sport and Cultural Industries, Western Australia. "The Relationship Between Organised Recreational Activity and Mental Health."
- 11. https://www.dlgsc.wa.gov.au/department/publications/publication/the-relationship-between-organised-recreational-activity-and-mental-health
- 12. Society for Human Resource Management (SHRM). "The Real ROI of Wellness Programs." https://www.shrm.org/resourcesandtools/hr-topics/benefits/pages/real-roi-wellness.aspx