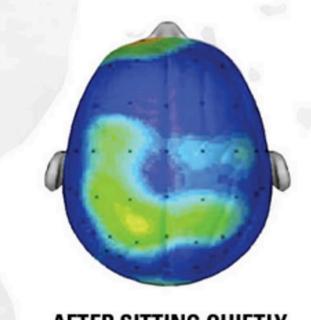
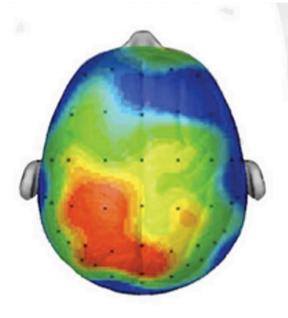
# NURTURING YOUR CHILD'S PHYSICAL HEALTH: PHYSICAL ACTIVITY & PHYSICAL LITERACY





### AFTER SITTING QUIETLY

### **AFTER 20 MINUTE WALK**

#### Our brains learn better with movement!

When we're physically active, a number of hormones are released in our brain that helps to boost our energy, mood and learning. These hormones create the image of a colourful "rainbow brain" shown above.<sup>1</sup> In your child's class, we talk about how we like to have rainbow brains as much as possible so that we can learn at our best- that's why we are bringing movement into the classroom! Both brains did a math test after they sat or walked for 20 minutes.<sup>1</sup>

Which brain do you think did better on the math test?

**Looking for more ideas to build movement into your child's day?** Try using active transportation (walking, biking, rolling, or running) to get to school. This can save you time in the drop-off line up and can be a fun and social way to start the day.

# **PHYSICAL ACTIVITY CAN...**



Help your child manage their emotions and improve mood



Boost your child's immune system



move their body in all the ways they want to

Help your child

Improve your child's ability to focus and do better in school





Provide opportunities to make friends

## Help your child activate their rainbow brain at home!

Wondering how to teach your child movement skills like running?

These videos from Active for Life can help:

https://activeforlife.com/resourc e/fundamental-movementskills-videos/

#### DRIVING AROUND ACTIVITY

Pretend to be a car and follow the instruction shouted out. Highway driving: Running Speed limit: Walking Out of gas: Stand on one leg to refuel Raining: Do 5 Jumping Jacks like windshield wipers Construction: Jump from two feet to two feet

**Tip:** For older children and youth, you can also change the skills to make them harder.

To find out how you can help develop your child's physical literacy at home, visit <u>https://pise.ca/physical-literacy-resources/</u>, and try this game!

For more information about the school physical health program, please contact your school Public Health Nurse.

