



#### ...why so many neurodivergent people

## get hooked on skateboarding?





### Regulation

A Harvard neurologist, Dr. Jeremy Schmahmann, has discovered a fascinating connection. The cerebellum—known for managing physical balance—also helps to regulate emotional balance. the cerebellum contains nearly 75% of our brain cells

## Adaptability

This research challenges the long-standing view of the cerebellum as merely a motor control center and shows its involvement in diverse brain functions, including emotional regulation and adaptability. By engaging in balance exercises such as skateboarding, we're essentially taking our cerebellum to the gym!

# skateboarding = adaptability

This workout trains our brain to adjust and respond to changes whether those are environmental, emotional, or cognitive. By combining this adaptability and problemsolving with the resilience built by learning new tricks, we are fostering a flexible, creative approach to life's unpredictability.

#### Resilience

Thus, helping us to navigate challenges and stabilize our thoughts, emotions, and behaviors.

## Mental clarity

This is of course beneficial for all types of brains (every brain is unique!), but can be especially soothing for neurodivergent people. Helping to achieve mental clarity and emotional harmony. Get out there and skate!