# Move Your Body, Rewire Your Brain January 26, 2025

# Your Brain and Body Connection

Did you know that just 30 minutes of physical activity can significantly boost your mood, sharpen your memory, and increase your resilience? Movement isn't just for the body; it's a powerful tool to rewire your brain and improve overall well-being. Today, in *Move Your Body, Rewire Your Brain*, we'll explore how movement enhances brain health, builds emotional resilience, and fosters spiritual connection.

#### The Science of Movement and Brain Health

Movement is one of the most effective tools to support your brain. Here's how it works:

- 1. Promotes Neurogenesis
  - Exercise stimulates the growth of new brain cells, particularly in the hippocampus, which is linked to memory and learning.
- 2. Strengthens Neural Connections
  - Regular physical activity improves the efficiency and adaptability of your brain's neural networks.
- 3. Reduces Stress Hormones and Boosts Mood
  - Exercise lowers cortisol levels (the stress hormone) and increases endorphins, the feel-good chemicals that lift your mood.

## Movement as a Catalyst for Emotional Resilience

Physical activity goes beyond physical health; it's a pathway to emotional stability. Exercise calms the brain's fear center, the amygdala, and strengthens the prefrontal cortex, the seat of rational thinking. This means that movement makes you stronger and helps you face life's challenges more easily.

## **How Long Does It Take to See Benefits?**

- Immediately:
  - Within hours of exercise, blood flow to the brain increases, delivering more oxygen and nutrients. You'll feel sharper and more focused.
- In a Few Weeks:
  - New neurons start forming, and you'll notice improvements in memory, focus, and overall cognitive function
- In a Few Months:
  - Regular movement leads to measurable changes in brain structure, including increased connectivity and enhanced resilience.

## **How Much Exercise is Enough?**

You don't need intense workouts to see benefits. Research suggests that 30–45 minutes of moderate activity, like brisk walking, three to five times a week, is ideal. Start small—a 10-minute walk—and build from there. Consistency matters more than intensity.

# **Elizabeth Gilbert: Dancing Through Grief**

After her partner's death, author Elizabeth Gilbert found healing through spontaneous dance sessions with friends. Movement became her way to process grief, reconnect with joy, and honor her emotions. Her story reminds us that movement doesn't just strengthen the body; it also heals the heart.

### **Finding Joy in Movement**

The best kind of movement is the one that brings you joy. Joy fuels consistency, whether dancing in your living room, hiking in nature, or gentle yoga. Even small bursts of movement, like a 10-minute walk, can make a difference.

## **Tips for Joyful Movement:**

- Replace coffee breaks with stretch breaks.
- Take walking meetings or strolls while on calls.
- Try something playful, like dancing or tai chi.

## Movement as a Path to Spiritual Connection

Physical activity can deepen your connection to Spirit. Practices like mindful walking, yoga, or tai chi integrate movement with meditation, fostering harmony between body, mind, and soul.

#### **Eckhart Tolle's Wisdom:**

Feel your body as you walk. Become aware of the energy inside you, the aliveness. That awareness connects you to the deeper self."

When we move mindfully, we align with the present moment and connect with our deeper spiritual essence.

## **Practical Takeaways**

Here are some actionable steps to integrate movement into your life:

## 1. Visualize Joyful Movement:

Think of an activity from your past that brought you joy. What could you do now to spark that same feeling?

#### 2. Commit to Movement:

Set a realistic goal, like a 15-minute walk each day. Start small and build consistency.

## 3. Celebrate Progress:

Notice how movement improves your mood and energy. Keep a journal to track your progress and celebrate wins.

# 4. Integrate Joy:

Choose activities that feel like play, such as dancing or exploring a new trail.

#### 5. Pair Movement with Mindfulness:

To deepen your presence during exercise, focus on your breath, the sensation of movement, or the sounds around you.

# 6. Create Accountability:

Find a movement buddy or join a group activity to stay motivated and enjoy the journey together.

# Vanda Scaravelli: The Song of the Body

As Vanda Scaravelli said, "Movement is the song of the body." This reminds us that our bodies are designed to move naturally and joyfully. We awaken our bodies, minds, and spirits when we honor this rhythm.

Today, we've explored how movement enhances brain health, builds emotional resilience, and fosters spiritual connection. By choosing joyful, intentional movement, you can rewire your brain, heal your heart, and align with your highest self.

Affirmation: "Every step I take nourishes my body, energizes my brain, and connects me to my higher self."