Adding Stability & Breathing Training to Your Routine

Objective: This worksheet will guide you through incorporating stability and mobility exercises into your weekly routine to improve balance, posture, breathing, and functional strength. By following these steps, you will build confidence in movement, reduce the risk of falls, and maintain independence as you age.

Step 1: Identify Your Current Challenges & Goals

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★ Why is stability and mobility important to you?
✓ Preventing falls or improving balance
✓ Reducing joint pain and stiffness
Enhancing posture and breathing
Maintaining independence in daily activities
📝 Check all that apply or add your own goal:
\square I want to improve my balance and prevent falls.
☐ I want better posture and core stability.
\square I want to reduce stiffness and move more efficiently.
□ Other:
Step 2: Start with Breathing - Build The Core Foundation
→ Breathing is the foundation of stability and movement. Proper diaphragmatic breathing
strengthens your core, improves posture, and enhances overall movement efficiency while also
playing a crucial role in regulating your nervous system.
When & How Will You Incorporate Breathing?
• Choose a specific time or situation to practice (e.g., morning, before bed, during workouts,
while sitting at a desk).
 Aim for at least 5 minutes per day of intentional diaphragmatic breathing.
I will practice diaphragmatic breathing:
☐ First thing in the morning
☐ Before bed
☐ During stressful moments
☐ Before or during exercise
□ Other:
★ How to Ensure You're Engaging the Diaphragm Properly:
✓ Step 1: Sit or lie comfortably. Place one hand on your chest and one on your belly.
✓ Step 2: Inhale deeply through your nose. Your belly should rise while your chest
remains still.
Step 3: Exhale slowly through your nose/mouth, engaging your deep core muscles as your
belly lowers.
✓ Step 4: Repeat for 5–10 breaths, focusing on smooth, controlled movement.
Fig. 1) Diaphragmatic breathing should feel natural and relaxed. If you notice tension in
your shoulders or neck, reset and focus on expanding the belly, not the chest.
2) start with triangle Breathing – Inhale 2 sec, exhale 4 sec, hold without breath for 2,
progress ratio slowly until able to obtain 5 sec inhale - 10 sec exhale - 5 sec hold without breat

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The Why: Breathing, Nervous System Regulation

📌 How Diaphragmatic Breathing Balances the Nervous System

The body operates between two states:

- Sympathetic ("Fight or Flight") Heightened stress, increased heart rate, muscle tension.
- Parasympathetic ("Rest & Digest") Relaxation, better recovery, improved digestion.
- Deep breathing shifts the body from stress mode to a relaxed state, promoting:
- ✓ Lower heart rate & blood pressure
- ✓ Improved digestion & mobility
- ✔ Reduced muscle tension & better sleep
- **P** Effective Breathing Techniques:
- ▼ Triangle Breathing Inhale 2 sec, exhale 4 sec, hold for 2, progress ratio to 5-10-5 sec.
- 4-7-8 Breathing Inhale 4 sec, hold 7 sec, exhale 8 sec (calming effect).
- Box Breathing Inhale, hold, exhale, hold for 4 sec each (great for focus).
- **Extended Exhales** Exhale longer than inhale (activates relaxation response).
- **Tip:** A few minutes of intentional breathing daily improves stress resilience, recovery, and overall well-being.

Step 4: Focus on Posture Daily

- Be mindful of your posture throughout the day.
- Check-in with yourself while sitting, standing, and walking.
 - Are my shoulders rounded forward? → Pull them back slightly.
 - Am I slouching? → Engage my core and lengthen my spine.
 - Is my head too far forward? → Align it with my spine

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📝 Pos	sture Reminder Strategy:
□ Set	an hourly timer to check my posture.
□ Use	sticky notes as reminders at my desk or mirror.
□ Oth	er:

Step 5: Track Progress & Adjust as Needed

A	Recognize	improvements	and	adjust	difficulty.
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✓ Noticeable Signs of Progress:

- I can stand on one leg longer without wobbling.
- I feel less stiffness in my joints.

My posture has improved, and I feel taller.	
Progress Check-In:	
✓ After 2 weeks, I have improved in	
✓ After 4 weeks, I feel	
📌 Level Up Your Routine:	
\square Adding intensity by closing eyes, adding head turns, add dual tasking (count or throw ba	II)
☐ Performing exercises on an unstable surface (e.g., foam pad, BOSU ball)	
6 My Commitment:	
"I commit to practicing stability and mobility exercises ** times per week** to improve my	

movement, balance, and confidence."_

Let's build a strong foundation for lifelong movement and independence!