

FITNESS WALKING TECHNIQUE

General Posture:

Stand straight and tall, but relaxed. You should be able to draw a straight line from your ears down to your shoulders, hips, knees and ankles.

Head:

Look forward with your head straight and your chin parallel to the ground. Avoid looking down. Instead, keep your eyes focused about 20 feet in front of you.

Hands:

Avoid clenching your fists. Hold your hands naturally in a loosely closed position.

Leg Action:

Step forward, placing one leg a natural distance in front of your body and planting your heel with your toes up at a 45-degree angle (off the ground). Your leg should be straight, but your knee shouldn't "lock." Roll your foot forward from heel to toe, shifting your body weight directly over your front foot before taking another step.

Arms:

Engage your arms for a better workout. Bend them at a 90-degree angle and swing them as you walk, with your upper arms close to your sides. Your arm swing helps determine your pace — initiate a faster arm swing to naturally increase your step rate.

Core:

Core engagement is key to maintaining proper posture. Engage your abs as if you were drawing your navel backward toward your spine. Check your low back — if it begins to curve, re-engage your core to bring your pelvis to a neutral position.

Foot Placement:

Your feet should aim straight ahead and remain roughly hip-distance apart for each step.



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The Walking Solution Lee Scott, Michele Stanten, 2019-06-24 If you're a fitness professional eager to expand your program offerings a wellness coach who wants to help your patients become more active or a personal trainer trying to attract new clients walking can be your low cost solution Learn the techniques and coaching cues to turn a low impact easily accessible activity into a fun and challenging workout for clients of every age and ability *The Walking Solution* will help you create innovative programs to engage individuals across the fitness spectrum Introduce a program for inactive individuals to get moving or challenge experienced clients with a new cross training activity In *The Walking Solution* you will discover the four progressions of walking technique how to increase intensity and how to incorporate strength building exercises to get the most out of every walk Clear instructions and photos show the dynamic and static stretches that help to ensure safety and improve performance Case studies describe unique and successful walking programs that you can customize for your own clients You will also learn the key business strategies that allow you to increase revenue and reach new audiences to expand your clientele You will also get access to customizable business development resources such as waivers and marketing plans Transform lives using the simple and effective strategies in *The Walking Solution* and help all your clients experience improved mental and physical well being Get your clients and your business moving today Earn continuing education credits units A continuing education exam that uses this book is also available It may be purchased separately or as part of a package that includes both the book and exam

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web from wheat germ protocol salk institute mobile lab step 1 obtain a numbered 50 ml conical vial with 10 ml of water write your number here step 2 to the tube with 10 ml water add 1g 1 pinch of raw wheat germ the wheat germ should settle to fill 1 2 the cone step 3 cap the tube and vigorously shake to mix for about 30 seconds

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web purpose the purpose of this lab is to extract dna from wheat germ iii hypothesis if you add wheat germ water soap and alcohol then the dna should appear iv materials 1 gram raw wheat germ 50 ml test tube 20 ml hot 50 60 deg c tap water frac14 teaspoon detergent soap paper towel 14 ml 91 alcohol v procedure 1