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Trusted advice for a healthier life

The Alexander Technique can help you (literally) unwind



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In the 1890s, a Shakespearean actor named Frederick Matthias Alexander set out to discover why he often lost his voice when he performed. (Imagine yourself as a Shakespearean actor, completely dependent on your voice to pay your bills, finding yourself without a voice just when you needed to perform!) Needless to say, Alexander had to figure out why this was happening.

He began by observing himself in multiple mirrors while he prepared to perform. Indeed, he did discover that something changed prior to his speaking: He was contracting the muscles in his upper body, especially his neck, so strongly that his entire posture changed. He theorized that his voice loss could be a result of his disrupted posture.



Fortunately, his guess turned out to be correct. When he was able to release the tension in his muscles with a variety of movements, not only did his voice loss resolve, but he was able to change the habit he had developed of contracting his neck. As he continued to refine and improve his methods, Alexander realized they could help others improve their health and well-being. His discoveries, which have since been codified into the Alexander Technique (AT), are still in use today.

How is the Alexander Technique used today?

Today, AT is considered a mental discipline that teaches individuals how to let go of tension in the body and how to enable the body to move with ease and minimal effort. AT is used to treat a variety of conditions, from musculoskeletal pain and repetitive strain injuries to breathing problems, voice loss, and sleep disorders. Many artists, musicians, dancers, singers, and actors use AT to help enhance their performance. The purpose of AT, ultimately, is to enable individuals to methodically unlearn maladaptive (negative) habits — which can show up in the way we stand, sit, eat, walk, or talk — and instead learn how to return the body to a relaxed, balanced state of alignment and poise.

Is AT for you?

But you don't have to be a musician or dancer to benefit from AT. Here's just one example: You, like most of us living in today's world, spend much of your time on a computer or checking your smartphone for emails and texts. This means you spend much of your time looking down, rather than straight ahead, the way your vertebrae were designed to support your head. Keeping your head bent down for long periods puts continual strain on the large neck muscles, which are meant to normally be lax. In contrast, the small neck muscles (which are meant to hold up your neck vertebrae) are not being used and are therefore lax. The result is that your vertebrae lose their support, so that you end up not only with neck stiffness or pain, but possibly some degeneration in your cervical spine, too.

AT can address this habitual contraction of the neck and teach you how hold your phone, how to position your head, and ultimately, how to re-establish better posture and ease in your body.

Is there science to support AT?

A recent randomized controlled study published in the *Annals of Internal Medicine* found that Alexander Technique lessons led to significant reductions in neck pain over 12 months, compared with usual care. (Interestingly, the study also found that acupuncture reduced pain as well, compared with usual care.)

Another interesting study published in the medical journal *BMJ* in 2008 tested a variety of treatments for back pain. A total of 579 patients with chronic or recurrent low back pain were randomly divided into four groups. The first group were given "normal care" (that is, they were the control group). The second group received massages. The third took six Alexander Technique lessons. The fourth group took 24 Alexander Technique lessons. Half of each group also received a prescription for exercise (primarily walking) from a doctor, plus behavioral counseling from a nurse. The results showed that the patients who had AT lessons along with an exercise plan improved the most. In addition, this combined intervention was also the most cost-effective (in particular, taking six lessons combined with an exercise plan).

What does this mean for you?

Proponents of the Alexander Technique would tell you to start paying attention. Pay attention to your posture — the way you walk, talk, sit, stand, or generally do anything, even lifting a forkful of food to your mouth. If you are like most people, your body is likely stuck in tense muscle patterns that may be causing you myriad problems, from back pain to headaches to possibly even anxiety. It may behoove you to unlearn these stuck patterns so you can move through your life with more ease — and much, much less pain.

If you're interested in Alexander Technique lessons, the American Society for the Alexander Technique can help you find an instructor.



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