How to Give Yourself the Maximum Benefit of Somatic Exercises
From Somatics, p. 99, by Thomas Hanna

The Cat Stretch • Daily Somatic Essentials

1. Arch & Flatten: Lying on your back [with knees bent], arch and flatten your lower back, inhaling while going up and exhaling while going down. Repeat _______ times. Lesson One: 1.B.

2. Arch & Curl: Lying on your back with knees bent and both hands interlaced behind your head, lift your head while exhaling and flattening your back. Lower your head while inhaling and arching your back. Repeat _______ times. Lesson One: 5.A.

3. Back Lift: Lying on your stomach with your left cheek on the back of your right hand, lift your head, hand, and right elbow while simultaneously lifting your left leg. Do this _______ times, then do the same for the other side of your body. Inhale slowly while lifting; exhale slowly while coming down. Lesson One: 2.E and 3.E.

4. Side Curl: Lying on your left side, rest your head on your left arm, bend your knees so that your legs are 90 degrees to your torso, and bend 90 degrees at the knees. Reach your right arm over the top of your head, placing your hand near your left ear. As you inhale, slowly lift your right foot towards the ceiling, keeping your knees together. At the same time, use your right arm to help lift your head. Think about rolling the pelvis under the armpit (though this won’t actually happen!), focusing attention on the muscles of the waist and ribcage. As you exhale, slowly lower the foot and head down. Repeat _______ times, turn over and repeat on opposite side. Lesson Three: 1.C and 2.C.

5. Diagonal Arch & Curl: Lying on your back with [knees bent and] your left knee held by your left hand, lift your head and right elbow to your left knee while exhaling and flattening your back. As your head comes down, inhale, arching your back up. Repeat _______ times. Do the same for the other side of your body _______ times. Lesson Two: 3.A and 4.A.

6. Washcloth: Lying on your back with your knees bent, roll your arms in opposite directions on the floor, alternately dropping your knees each time to the side of the arm rolling down the floor. Turn your head in the direction opposite your knees to make a full spinal twist. Move slowly and lazily, so as to enjoy the stretch. Repeat _______ times. Lesson Four: 8.A.

7. Inversion/Eversion: Lying on your back, twist your right foot, leg, and hip in and out _______ times, being sure to lift and arch each side of your back alternately without lifting your shoulders. Do the same with your left side. Move both legs simultaneously in alternating bow-legged/knock-kneed positions _______ times, then together in skiing motions _______ times. Lesson 5: 3.A, 6.A, 7.A, and 7.B.

8. Seated Rotation: Sitting with your right hand on your left shoulder and with both knees bent and facing left, rotate your trunk to the left _______ times. Holding your trunk motionless at full left turn, turn your head to the right and back _______ times. Turn both your head and your trunk in alternate directions _______ times for the full spinal twist. Still holding your trunk to the left, lift your face to the ceiling while dropping your eyes to the floor and vice versa _______ times. Do the same for the other side of your body. Lesson 6: 1.A & 1.B for both sides; 3.A for both sides; & 4.A & 4.B for both sides.

To learn more about the Cat Stretch, Somatic Exercises, Somatic Exercise classes or product, individual Somatics sessions or contact us.
How to Give Yourself the Maximum Benefit of Somatic Exercises™

The most important thing for you to remember is that Somatic Exercises change your muscular system by changing your central nervous system. If you do not remember this important fact, their effectiveness will be diminished for you.

You will receive the maximum benefit from the Somatic Exercise movement patterns if you do the following:

1. While doing the Somatic Exercises, your primary task is to focus your attention on the internal sensations of movement. These movement patterns highlight those areas of the body most commonly affected by sensory-motor amnesia. As you perform the exercises, concentrate on developing a careful sensory awareness of the movements in these body areas as a direct way to maintain control over them.

2. Ideally, you should do your Somatic Exercises while lying on a rug or mat, wearing loose clothing, and being away from all distractions. A rug or mat allows comfort while providing a firm support for your body. This allows you to be more precise in performing the movement and more precise in perceiving it. People whose movement or strength is extremely limited may do their Somatic Exercises in bed. The firmer their mattresses, the more effective the exercises will be, and they should move to a rug or mat as soon as possible.

The object of Somatic Exercises is to loosen your body from constricted muscles, so it makes no sense to wear constricting clothing while you do them. On the other hand, there’s no need for athletic gear. You’re not supposed to work up a sweat doing Somatic Exercises.

3. Always move slowly. Moving slowly, you give your brain the chance to notice all that is happening in your body as you move. Slow-motion films are essential in sports training because they allow athletes to study the details of a movement or play. The same goes for focusing attention on the internal sensations of your own movements: The slower you go, the more you perceive.

4. Always move gently and with the least possible effort. This again, is so that your brain can receive precise and uncluttered sensory feedback from the exercises. When you experience excessive effort and strain-as is usually the case in doing calisthenics-then your brain is cluttered by sensory feedback that is irrelevant to what you are relearning to control. It is better for you to feel that you are doing “too little” than to risk doing too much and undermining the somatic learning process.

5. Do not force any movement. Somatic Exercises help you maintain sensitivity and control, but, until your brain learns how to move your muscles, no amount of force and effort will release the involuntary contractions in your body. Pushing against your muscles is from the old tradition of physical training, which always fails to release the hold of sensory-motor amnesia. If you attempt to voluntarily force a muscle that is involuntarily contracted, you will cause an equal and opposite resistance of that muscle. It will contract even tighter, finally to the point of spasm.

Remember: If you want to untie a knot, you must look at the cord carefully then gently undo the tangle. Yanking on the cord will only make the knot tighter.

6. Somatic Exercises are not painful. The movement patterns of these exercises are the normal movements of the musculoskeletal system. If you perform them slowly and gently, they are completely harmless. Hurting yourself while exercising is unnecessary harmful and, of course, no fun at all.

People who are already suffering from sensory-motor amnesia, especially those with severely contracted lower back muscles, will sometimes feel soreness when these muscles first begin to lengthen. This is to be expected; and once their muscles lengthen, the soreness will disappear. Even very painful lower back muscles become comfortable after about three days of Somatic Exercises, once they have relaxed to their natural length and blood has circulated through the muscle fibers. Thus, if you feel some pain doing the exercises, move gently and slowly, never forcing your movements, and keep in mind that this is the normal direction of movement that you are trying to reestablish.

There are always unusual situations where normal musculoskeletal movement patterns are impossible because of an observable obstacle. In such cases, you should seek medical advice and follow it. Physicians usually agree that Somatic Exercises are anatomically harmless when done properly.

7. Be persistent, patient, and positive. Somatic Exercises change your body by teaching your brain. Your learning grows steadily and solidly. You must be persistent—determined in your practice of these movement patterns. You must be patient—looking not for a “quick fix” on your body, but for a genuine, lasting change in your comfort, range of movement, posture, and general functioning. Most importantly, you must be positive in your expectations, envisaging and aiming for the improvement you know your somatic system is capable of.


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