

Drawing With Right Side Of Brain

Drawing With Right Side Of Brain

Downloaded from
db.whlarchitecture.com by Houston &
Roman

INTRODUCTION: UNLOCKING YOUR ARTISTIC POTENTIAL THROUGH PERCEPTUAL SHIFTS

Many people believe they simply cannot draw. They recall frustrated attempts in childhood, concluding they lack innate talent. Yet a revolutionary approach, popularized by Dr. Betty Edwards in her classic book **Drawing on the Right Side of the Brain**, suggests that drawing is not primarily about manual dexterity but about **learning to see differently**. The entire premise of drawing with the right side of the brain is that our dominant left hemisphere interferes with our ability to perceive the world as it truly appears. By engaging the brain's right hemisphere, we bypass verbal labels, symbols, and preconceived notions, allowing us to record what we actually see rather than what we think we see. This article will explore the science behind this method, provide practical exercises, and help you develop a practice of seeing that transforms drawing from a frustrating chore into a deeply satisfying skill accessible to anyone.

UNDERSTANDING THE LEFT BRAIN VS. RIGHT BRAIN IN DRAWING

The human brain is divided into two hemispheres, each with specialized functions. While modern neuroscience emphasizes that both sides work together, the general distinction remains useful for understanding artistic blocks. The left hemisphere is typically dominant for language, logic, sequential processing, and symbolic thinking. The right hemisphere excels at spatial awareness, holistic perception, recognizing patterns, and processing nonverbal information. When you attempt to draw a familiar object like a face, the left brain immediately labels its parts: eyes, nose, mouth. It knows that eyes are almond-shaped and a nose has nostrils. This symbolic knowledge overrides the actual visual information, producing a generic, childish representation. **Drawing with the right side of the brain** involves deliberately suppressing that left-brain domination and shifting into a mode where you attend to edges, angles, negative spaces, and relationships—without naming them.

The Left Brain's Role: Verbal, Analytical, Symbolic

The left hemisphere processes information quickly by categorizing and labeling. It says, "This is a chair. It has four legs. The seat is horizontal." When drawing, this mode often results in symbols rather than realistic representations. For example, when asked to draw a hand, people instinctively draw a mitten shape with stick fingers because the left brain knows that's the general symbol. The left brain also introduces a constant stream of self-criticism: "That doesn't look right. You can't draw. The proportion is off." This verbal chatter is a major obstacle to capturing accurate visual information. Understanding the left brain's dominance is the first step toward intentionally quieting it.

The Right Brain's Role: Perceptual, Holistic, Visual

The right hemisphere processes information in a more intuitive, simultaneous way. It sees the whole before the parts and notices relationships between shapes, angles, and sizes. When you engage the right brain, you stop recognizing "a hand" and instead see a complex arrangement of curves, negative spaces between fingers, and subtle tonal shifts. Time seems to slow down. You get lost in the act of observing. This state is often described as "flow." The right brain does not care about symbols or judgment; it simply records what the eye sees. The entire methodology of Betty Edwards is designed to create a mental shift that favors this perceptual, right-hemisphere mode.

HOW TO ACCESS THE RIGHT BRAIN FOR DRAWING

You do not need to be ambidextrous or wait for inspiration. Specific exercises can forcibly induce a right-brained state. These exercises remove the left brain's ability to easily label objects, forcing you to rely on visual relationships. Practicing them regularly rewires your approach to seeing the world.

Contour Drawing Exercises

Contour drawing, particularly pure contour drawing, is one of the most effective methods to engage the right side of the brain. In this exercise, you choose an object with interesting details, like a crumpled paper bag, a plant, or your own hand. You then place your pencil on paper and begin to draw the outline of the object **without looking at your paper** and without lifting the pencil. Your eyes scan every tiny bump, edge, and crevice, moving at a slow, deliberate pace. By removing visual feedback, you force the left brain to stop correcting, because you cannot see what you are doing. The result often looks chaotic and disconnected, but the exercise trains you to see details you previously ignored. It also demonstrates that drawing is about relationships and edges, not about creating a perfect picture.

Drawing Upside Down

One of the most famous exercises in **Drawing on the Right Side of the Brain** is copying an image that is turned upside down. When an image is inverted, the left brain struggles to label the content. A face becomes a puzzling arrangement of shapes; a hand becomes abstract forms. The right brain has no trouble processing this spatial information. Beginners often produce surprisingly accurate drawings of upside-down images because they stop drawing "a nose" and start drawing the curve of a line relative to the edge of the paper. This exercise clearly demonstrates that the difficulty in drawing is not a lack of skill but a conflict between your brain modes. Try it: find a line drawing, turn it upside down, and copy it. Compare the result with an attempt to draw the same image right side up. The upside-down version is frequently superior.

Negative Space Drawing

Another powerful technique is drawing the negative space—the area around and between objects. For example, when drawing a chair, instead of focusing on the chair itself, you draw the shapes of the empty space between its legs and back. The left brain has no symbol for negative space, so it relinquishes control. You become acutely aware of the precise angles and contours of these empty forms. This practice trains you to see the whole visual field, not just the subject. It also helps with composition and proportion because you become attuned to the relationships between positive and negative shapes.

BENEFITS OF DRAWING WITH THE RIGHT SIDE OF THE BRAIN

Beyond improving your drawing skills, this perceptual shift offers cognitive and emotional benefits that extend into other areas of life.

Improved Observation Skills

When you practice drawing through a right-brain mode, you start noticing subtleties that previously went unseen. You observe the way light falls on an object, the minute variations in color and texture, and the precise way a line curves. This heightened observation translates into better attention to detail in everyday life, whether you are reading a map, analyzing data, or simply enjoying a sunset. You become a more attentive and curious person.

Enhanced Creativity and Problem Solving

Training the right brain to take breaks from the left brain's constant analysis fosters creative thinking. Many great scientists and inventors have attributed their breakthroughs to moments of intuitive, non-linear thinking. By regularly engaging in drawing exercises that bypass verbal reasoning, you strengthen your ability to generate novel solutions. The right brain's holistic processing helps you see connections between disparate ideas, which is the heart of innovation.

Reduced Self-Criticism

The left brain is the source of relentless inner criticism: "That's wrong. You're not good enough." When you shift into right-brain mode, that critical voice quiets down because you are no longer comparing your work to preconceived standards. Instead, you are simply observing and recording. This can be profoundly liberating. Many people report that drawing exercises feel meditative and reduce anxiety. The focus on pure perception, rather than evaluation, trains you to be more present and less judgmental in other aspects of life.

COMMON CHALLENGES AND HOW TO OVERCOME THEM

Even with the best techniques, beginners often encounter obstacles. Understanding these common pitfalls will help you persist until the right-brain mode becomes more accessible.

Overcoming Symbolic Drawing Habits

The left brain is deeply ingrained. When you start a drawing, you might automatically revert to drawing a circle for a head, dots for eyes, and a line for a mouth. This is the symbolic mode that you must unlearn. The solution is to deliberately choose subjects that do not have obvious symbols, such as a tangle of vines, the inside of a shell, or a piece of crumpled fabric. These complex, irregular forms force you to perceive edges and shapes rather than symbols. Another trick is to start a drawing from an unusual point, like the middle of the shape, which disrupts the left brain's typical sequence.

Managing Frustration

Frustration often arises when the left brain realizes it has lost control. Your inner critic may become louder saying, "This is a waste of time. You're no good." Recognize this resistance as a sign that you are on the right track. Set a timer for just 5 minutes and do a pure contour drawing. Avoid looking at your paper. The lack of feedback makes it impossible to judge success or failure, so frustration cannot take hold. Remind yourself that the goal is not to produce a beautiful drawing but to experience the shift in perception. Progress is measured by how deeply you see, not by how pleasing the result is to the left brain.

PRACTICAL TIPS FOR DAILY PRACTICE

To truly benefit from **drawing with the right side of the brain**, consistent practice is essential. Here are actionable strategies:

- **Start with short, daily sessions:** Spend 10 minutes each day on a contour drawing or upside-down copy. Consistency matters more than duration.
- **Use a timer:** Set a timer for 10 minutes and commit to drawing the entire time without stopping or erasing. This prevents the left brain from interrupting.
- **Choose unfamiliar subjects:** Draw objects you've rarely looked at carefully, such as a bicycle chain, a spiral staircase, or a tree trunk. The less you "know" about the object, the easier it is to see it fresh.
- **Practice blind contour drawing frequently:** This is the most direct method to bypass the left brain. Don't look at your paper until the timer rings.
- **Study negative spaces:** Dedicate one drawing session per week to drawing only the spaces around a subject, such as the gaps between chair legs or the silhouette of a tree against the sky.
- **Keep a sketchbook free of judgment:** Do not show your early drawings to anyone. The purpose of practice is to develop your perceptual skills, not to produce portfolio pieces.
- **Read the original book:** Betty Edwards provides detailed exercises and explanations. Reading about the theory reinforces your practice.

As you progress, you will notice that you begin to "see" like an artist even when you are not drawing. You will automatically notice the proportions of a face on a bus, the way light falls on a building, and the intricate patterns in a leaf. This shift in perception is the true reward of drawing with the right side of the brain.

CONCLUSION: THE ART OF SEEING IS THE HEART OF DRAWING

Drawing is not a mysterious gift granted to a select few. It is a learnable skill rooted in the ability to shift from symbolic, analytical perception to holistic, visual perception. The exercises derived from Betty Edwards' work—contour drawing, upside-down drawing, and negative space drawing—are proven tools to

activate the right hemisphere and silence the dominating left brain. By consistently practicing these techniques, you will not only improve your drawing fluency but also enhance your observational skills, boost your creativity, and quiet the inner critic that hinders self-expression. The journey of learning to draw is ultimately a journey of learning to see the world with fresh eyes. So pick up a pencil, find an object, and begin. The right side of your brain is ready to take over.