## **Neurographic Art Explanation**

By Teren Neal

**Neurographic art** is a powerful **therapeutic drawing practice** that serves as a bridge between the conscious and unconscious mind. It utilizes simple tools to draw **freeform "neuro lines,"** which are thought to mimic the patterns of the brain's neurons being activated. This technique is designed to foster a state of deep **awareness and mindfulness**, transforming stress and agitation into **calm and clarity** by engaging visual and motor pathways simultaneously.

## **The Scientific & Therapeutic Rationale**

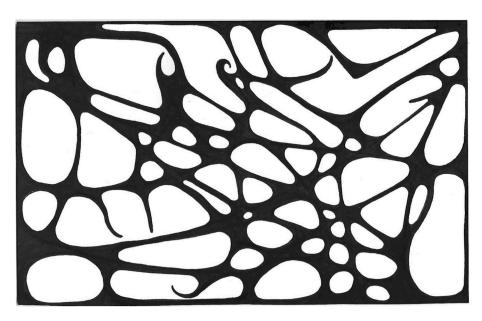
The principles behind Neurographic art are supported by the broader field of **Neuroaesthetics and Art Therapy research**:

- <u>Stress Reduction</u>: Engaging in creative art-making, especially non-judgmental processes like drawing freeform lines, is proven to help **reduce physiological stress markers** (like cortisol levels) and **decrease reported anxiety** and tension.
- <u>Emotional Processing</u>: It provides a non-verbal method of expression, which is particularly beneficial for processing complex issues like **chronic pain**, **anxiety**, **and grief** that may be difficult to articulate verbally.
- <u>Cognitive Benefits</u>: The focused, repetitive nature of the process can activate the brain's reward pathways (releasing dopamine) and help engage the <u>Default Mode Network</u> (<u>DMN</u>), which is associated with reflection, creativity, and emotional integration, leading to new insights.

This method has been adopted as a healing aid for everything from everyday stress and anxiety to more profound challenges.

Teren offers two levels of classes: <u>Introduction to Neurographic Art</u> and a follow up <u>Intermediate</u> <u>Neurographic Art</u>. Class schedules can be found through BellefonteArts.com/classes

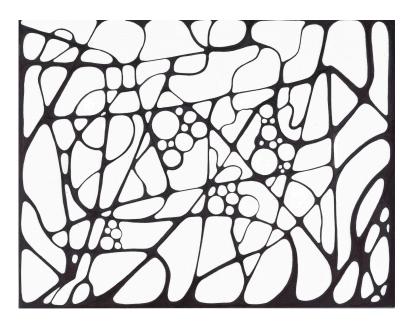
If the dates she has on schedule with Bellefonte Arts does not fit your schedule, or you have a small group (minimum 3 people, up to 8 people) that want to have a class, please email <a href="mailto:BellefonteArtsClasses@gmail.com">BellefonteArtsClasses@gmail.com</a> with a few available dates and times and we will coordinate with Teren. Her classes are geared for ages 14 and up, but she may be able to work with you if you have younger people in mind. Students should take the Intro class before the Intermediate class.



## **Introduction to Neurographic Art (2 hours)**

This simple introduction will teach you the foundational algorithm for drawing the transformative "neuro lines" and developing immediate awareness through freeform drawing. Once learned, this **powerful, portable technique** becomes a versatile, self-soothing tool you can use **anywhere, anytime** for instant self-regulation.

\*Materials are included in the Introduction to Neurographic Art course. Please bring them back with you for the Intermediate N.A. class (or \$5 cash to instructor for more materials).



# **Intermediate Neurographic Art (2 hours)**

This course is a gentle but powerful next step for those of you who have experienced the calm of the basic technique. We'll move beyond simple stress relief and start using the beautiful, winding Neurographic line to consciously address the stories, goals, and deeper desires within your life. It's an opportunity to truly **connect with your inner landscape** and let the art guide your healing.\*

# In the Intermediate Neurographic Art Class We Will Explore:

- Mindful Immersion & Neural Transformation: We'll begin the session with a 10–15 minute guided meditation. This centering time will help you focus on the specific feelings or goals you want to explore, visually setting the intention for your piece. The goal here is to use the movement of your hand to actively stimulate your brain's capacity to create new, positive neural pathways, helping you gently decrease stress and anxiety by literally redrawing your internal experience.
- The Power of Archiving: You'll learn how to "archive" your drawing using black-and-white
  media (marker, fine-liner, or ink). We'll explore the creative impact of bold lines, varied line
  weights, and subtle textures to add visual depth and solidify the emotional integration of
  your chosen theme. This step is about sealing the transformation you've begun.
- Pattern Recognition and Personal Insights: As your drawings become more complex, we'll use the Gestalt principles to look closely at what emerges on the page. Learning to identify recurring visual patterns will offer profound, gentle insights into your unconscious processes and emotional landscape—helping you see your story in a new light.
- Embracing Complexity and Flow: We will increase the intricacy and density of your drawings, consciously building beautiful, robust "neural net" designs. This intensive flow state strengthens your ability to maintain mindfulness and focused attention, giving you a powerful tool for staying present even when facing life's most challenging questions.

This course is perfect for you if: You've completed the Introduction to Neurographic Art class and feel ready to use this peaceful process for deeper, more focused personal exploration.