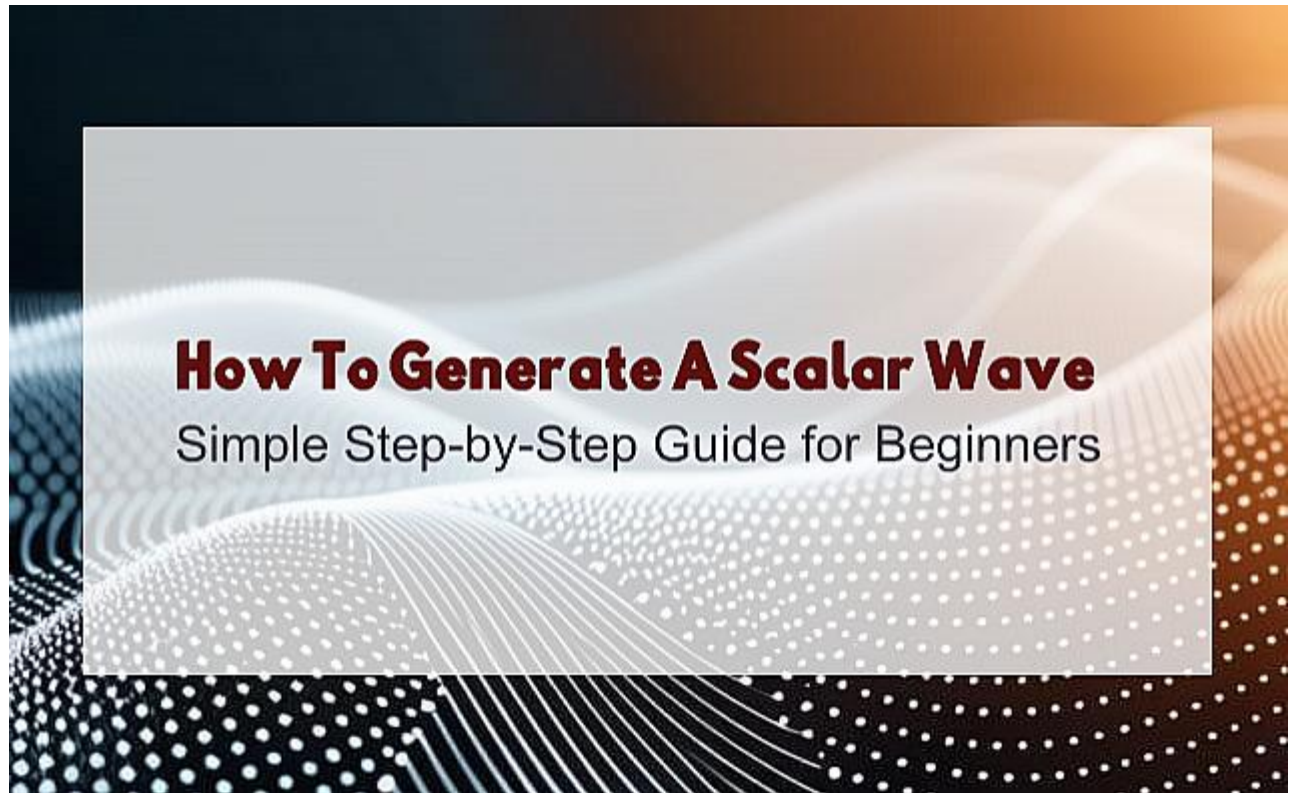


# How to Generate a Scalar Wave



## How to Generate a Scalar Wave: Simple Step-by-Step Guide for Beginners

If you've been searching for how to generate a scalar wave, you're probably curious about the mysterious energy that some researchers say goes beyond normal electromagnetic waves.

Scalar waves (also called longitudinal waves or Tesla waves) are said to travel faster than light, carry information instantly, and even affect biology in unique ways. While mainstream science is still skeptical, thousands of experimenters worldwide are building devices and reporting fascinating results.

This article explains how to generate a scalar wave using the three most popular and reproducible methods today. Everything is explained in plain English so even complete beginners can follow.

### What Is a Scalar Wave (Quick Recap)

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Normal radio waves (Hertzian waves) are transverse - they wiggle side-to-side. A scalar wave is longitudinal - it compresses and expands like a sound wave or a spring. Many people believe Nikola Tesla discovered scalar waves more than 100 years ago using special coils and high-voltage discharges.

## Method 1: The Famous Caduceus Coil (The Easiest Way)

The caduceus coil (sometimes called a bifilar coil or Tesla coil variant) is the most popular way people learn how to generate a scalar wave at home.

### What you need

- 24-28 AWG magnet wire (about 50-100 meters)
- PVC pipe or cardboard tube (5-10 cm diameter)
- Optional: signal generator or simple 9-12 V square-wave circuit

### Step-by-step

1. Wind the coil in the special "caduceus" pattern: wind clockwise for one layer, then immediately counter-clockwise for the next layer on the exact same path (the windings cancel normal magnetic fields and leave mostly scalar output).
2. Most builders use 50-200 turns total. The two ends of the coil become your input, the two starts become your output.
3. Feed a square wave (1-20 kHz is common) into one end. Many people just use a cheap 555-timer circuit or even a modified Zapper circuit (9 V battery + 30-40 kHz).
4. Place your hand or a fluorescent bulb near the coil - you will often feel a cool breeze or see the bulb light with almost no measurable EM field. That's the classic sign most people report when they successfully generate a scalar wave with this method.

## Method 2: Tom Bearden-Style MOBIUS Caduceus + Interferometry

Advanced experimenters who really want to know how to generate a scalar wave that can be detected at a distance use two opposing caduceus coils pointed at each other.

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## How it Works

- Build two identical caduceus coils.
- Place them 1-10 meters apart, perfectly aligned.
- Feed the same frequency and phase into both coils (or 180° out of phase - both ways work for different effects).
- Where the two "invisible" waves collide in space, a strong scalar field appears. People measure strange effects: plants grow faster, pain disappears, water tastes sweeter, LEDs light up with no wires.

This is the principle behind most "scalar wave generators" sold online for \$200-\$2,000.

## Method 3: The Simple Lakhovsky Multi-Wave Oscillator (MWO) Replica

Georges Lakhovsky believed concentric copper rings produced scalar waves when sparked with high voltage.

### Modern Easy Version

- Take two 30-60 cm diameter copper or brass rings (or even heavy copper wire bent into circles).
- Mount them on a wooden stand 10-20 cm apart.
- Connect a high-voltage source (neon sign transformer, car ignition coil + 12 V battery, or small Tesla coil).
- When you create a spark gap between the rings, broad-spectrum scalar waves are said to radiate in all directions.

Many people who search how to generate a scalar wave start with this design because plans are free and parts are cheap.

### Safety First - Important Warnings

- High voltage can kill. If you use spark gaps or Tesla coils, stay under 15 kV for beginners and always use proper insulation.
- Start with low power (under 50 watts) until you understand what you're doing.
- Scalar waves are non-Hertzian, so normal EMF meters often read almost zero even when strong effects are present. Do not assume "no reading = safe".

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## How to Test If You Really Created a Scalar Wave

### Experienced builders use these simple tests:

1. Seed germination test - scalar-treated water often makes seeds sprout 2-3× faster.
2. Human sensation - most people feel a pleasant cool breeze or tingling with no warmth.
3. LED test - bright LEDs light up when placed in the field with no physical connection.
4. Pendulum test - a pendulum often swings in circles instead of back-and-forth inside a strong scalar field.

## Final Tips for Success

- Use square waves, not sine waves (square waves are rich in odd harmonics and produce stronger scalar components).
- Pure copper or silver-plated wire works better than aluminum.
- Experiment at night when atmospheric noise is lower.
- Keep a notebook - frequency, coil dimensions, and effects change dramatically with tiny adjustments.

Learning how to generate a scalar wave is part science, part art, and part intuition. Start with the simple caduceus coil, document everything, and join one of the online communities. Thousands of hobbyists and researchers are doing this right now, and many openly share schematics and results.

Even if mainstream science hasn't fully accepted scalar waves yet, the experiments are reproducible, inexpensive, and extremely fascinating. Build your first coil this weekend - you might be surprised what you feel and measure!

## Recommended Resources

If you want to dive deeper into how to generate a scalar wave, here are three of the most helpful and respected websites used by the community:

For detailed caduceus coil plans and free schematics, visit [Scalar Waves Technical Information](#) - many builders start here. For full construction manuals and forums full of experimenters, check [Energy Science Forum](#) (especially the "Scalar Waves" section). For

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historical documents and original Tesla patent explanations about longitudinal waves, Biblioteca Pleyades Tesla archive is unbeatable. Enjoy your experiments and stay safe!