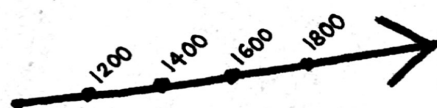


# How Would You Draw History?

Crispin Sartwell

**R**ECENT world events — take your pick — might have you wondering about where human history is headed, and by what route. You would not be alone.

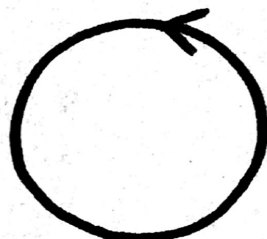
The fracturing of global alliances and the rise of hard-right movements like those in Hungary, Brazil and the United States have caused many of us to question the inevitability of what we generally call progress. Ecological disasters like the California wildfires, plausibly connected to climate change and suburban development, raise the specter of a human history moving inexorably toward self-destruction.



## LINEAR

The basic timeline of history, which still ornaments elementary-school classrooms, remains the way many of us picture how we got to where we are. Its ubiquity suggests that drawing history, trying to capture the shape of time graphically, on a page or in our imaginations, is fundamental to how we understand both the past and the future; we need to diagram history to grasp it, if it can be grasped at all.

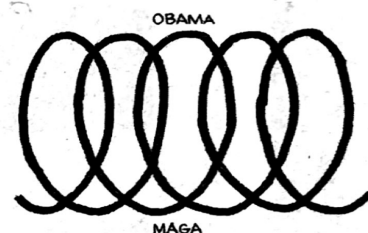
There is only one history or course of time, in this view, and all humankind is swept up in it. As we tilt the right end up, we portray “the Whig interpretation of history,” a term coined in 1931 by the historian Herbert Butterfield to describe what he thought of as naïve progressive optimism, the idea that history was headed pretty directly for freedom and enlightenment. We’ve often gotten very much the same picture from progressive leaders like the Rev. Dr. Martin Luther King Jr. and former President Barack Obama, who tell the story of America as a march toward justice, characterized by the enfranchisement of oppressed groups, presented at times almost as inevitable.



## CIRCULAR

On the other hand, many theorists and many traditional cultures have envisioned time as circular or at least cyclical, which is even suggested by the rhythm of day and night or of the seasons.

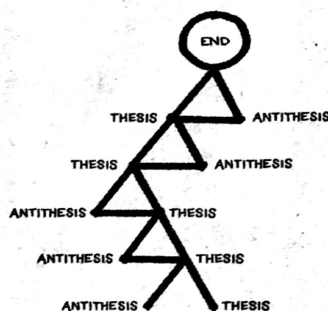
Nietzsche, for example, speculated that a finite number of atoms in infinite time would assume the same configurations again and again, infinitely. But many ancient philosophies, such as Stoicism, and ancient religions, such as some elements of Hinduism, believed in the wheel of time (or kalachakra). We talk this way informally as well, when we say that history repeats itself, and certainly the idea that we live in an era when fascists and capitalists are squaring off against socialists all over the world sounds like 1930, and 1890 and 1850.



## LOOP THEORY

The repetitions are striking but not exact, so perhaps history has a loop structure.

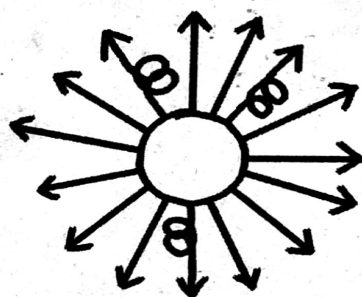
It’s cyclical, but it often doubles back on its journey forward. Here we might also think of progress pursued through a revival of traditional values, or radical reform movements that make what almost appears to be a reactionary appeal to the source or origin, as in the philosophy of Confucius or the Reformation of Martin Luther. Mr. Obama’s first inaugural address, typically for American political rhetoric, portrayed his victory both as progressive and as a return to the values of America’s founding, as the top of the loop, as it were. A strength of this picture is that it explains seeming setbacks as continuations of the way forward. We are likely to flow out of our period of reaction and disaster.



## DIALECTICS

The most ambitious accounts of history in the 19th century were Hegel’s and Marx’s, which described the structure in terms of “dialectics,” or opposites that were reconciled at a higher level in the next phase: conflicting cultures or classes or spirits of the age that were merged and transcended at the dawn of the next period, which in turn generated a new conflict or tension.

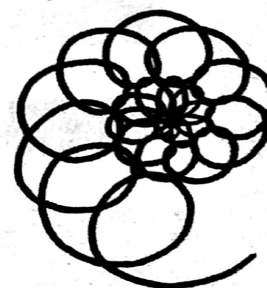
For example, Marx described the feudal economy as generating a conflict between lord and serf that was finally overcome by the rise of bourgeois capitalism, which in turn gave rise to a conflict between owners and workers that would inevitably lead to communism. Hegel looked on the Romantic art of his time as a synthesis and transcendence of symbolist or iconic art (Egyptian, for example) and classical Greek and Renaissance styles, overcoming the apparent opposition between reason and passion or reason and subjectivity. Both of them, like Mr. Fukuyama, thought that the whole thing was leading toward some kind of ecstatic or at least satisfactory end-state.



## TIME BANG

Once we let the physicists and cosmologists in on the action, however, things are liable to get explosively weird, and Stephen Hawking (following Richard Feynman and others) concludes from quantum mechanics that “the universe has every possible history.”

It’s a big bang not only of matter but also of almost infinitely many timelines, each of which might be a line or a loop, a circle or spiral. At this point, however, the complexity might just be getting too great to yield much in the way of predictions. Or rather, if you predicted that everything that can possibly happen will happen, you’d be right, and finished.



## LOOP SPIRAL

If I were trying to draw history, I’d draw it as a loop spiral: all on a single timeline, but crossing and recrossing itself, not making any particular progress forward or upward, but blossoming or expanding outward, more complex with each spiral because of the accretion of events.

Well, that’s the shape I think history would have, if I thought history had a shape. I call it the Spirograph theory.

At any rate, depending on how the lines get drawn, Brazil and the rest of us will be looping around, or resolving our contradictions, or cycling back left, or will have every possible future.

So, dear reader, how would you draw history? The world wants to know (at least I do). You can share your own illustration or video on Instagram — mention @nytopenion and use the hashtag: #howidrawhistory, and it may be featured on the Times Opinion account.