

topology

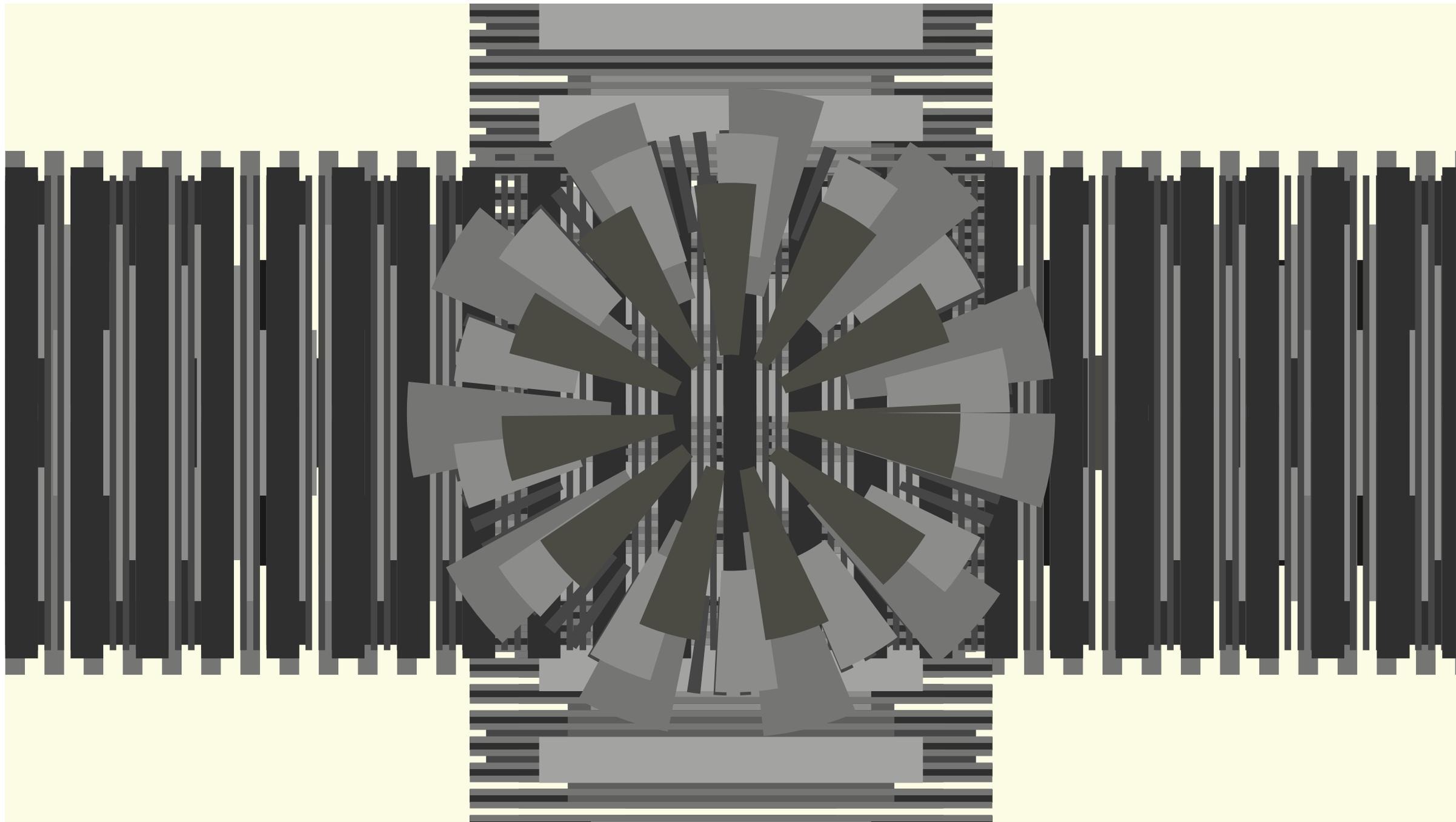
sketch ::: 1706410491585

mctavish

skull

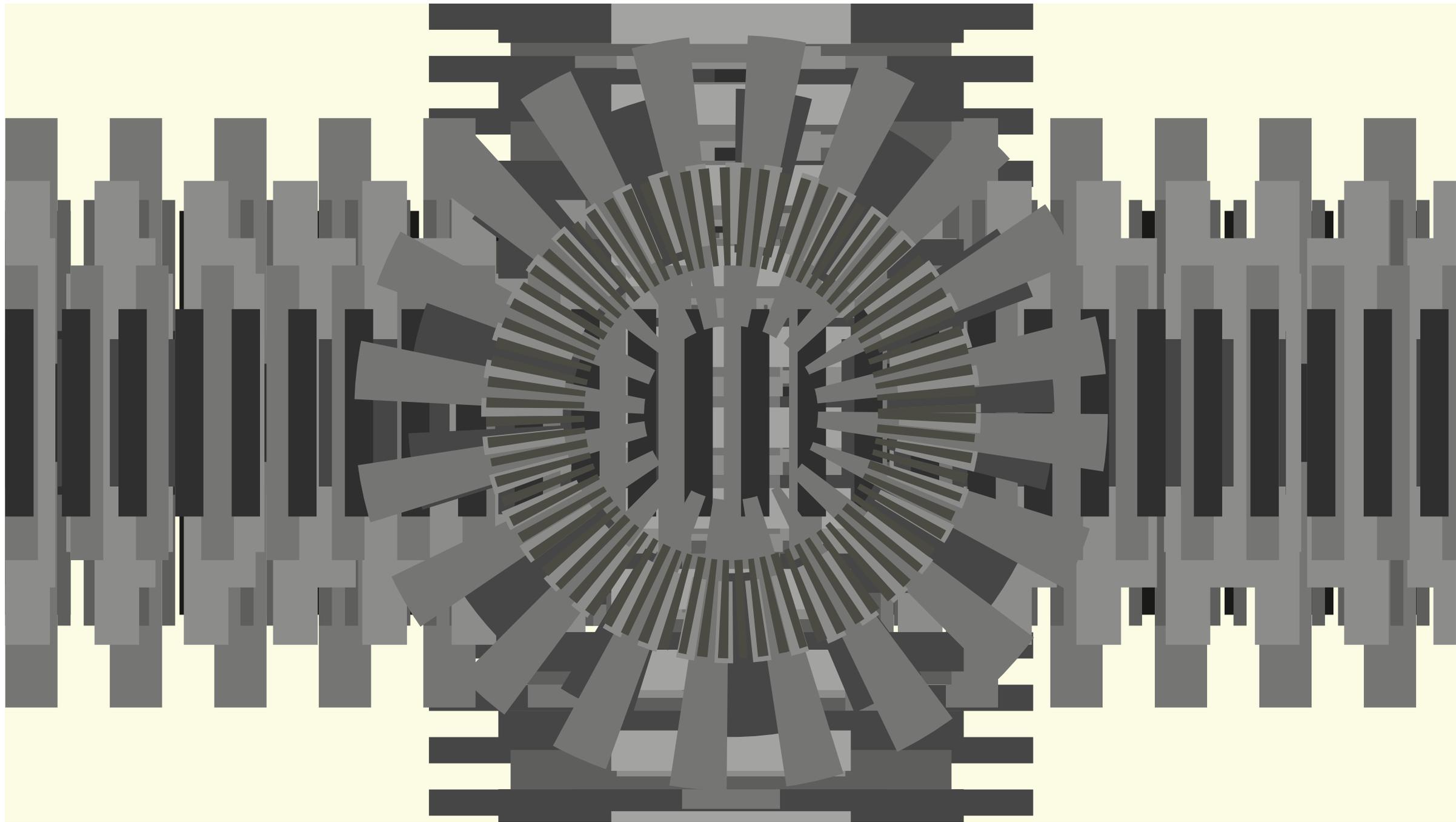
.|_ cloud upside down root sequestration _|.|.| stop hold bar block this avalanche
of loss ..-|| skeleton machine skull writing ceiling wailing keening siren howl
feedback broken |+_+_ wire cricket friction klezmer waltz reed membrane wind bone
mallet hollow stem #_#&=^ a regiment of meadow ||.|_ circus tent swirling dendrite
dervish dance cybernetic helm storm mast mass ^..|.|.| sunless subway depth &_&

..|. horsepower wind dams & mill harness velocity reactant |..|..|.| nutrient use
production efficiency industry! rhizome microbes bacteria ..-|| soil rushes moss
wing drawers files books tape press type ink compression & encodings |+_+_ digital
transcriptions vinyl pressings drawings equations journals samples collections
bodies #_#&=^ filaments antenna wing skull vertebrae jaw hand stalk leaf flower
pollen ||..|. route cellular trace remnants residue ^..|.|.| film plaster fossil cave
ochre & charcoal forms contours the hunt the relation the web &_&|| pins papers
stamp data survey study researcher walking catching pulling recording retrieving
+0+_+_ net knapsack bullet glove transect count map compare average mean value
|||&=^ variation noise signal caught taxonomy of system observation of change
|..|..|. record function deduction of web ..-



beats

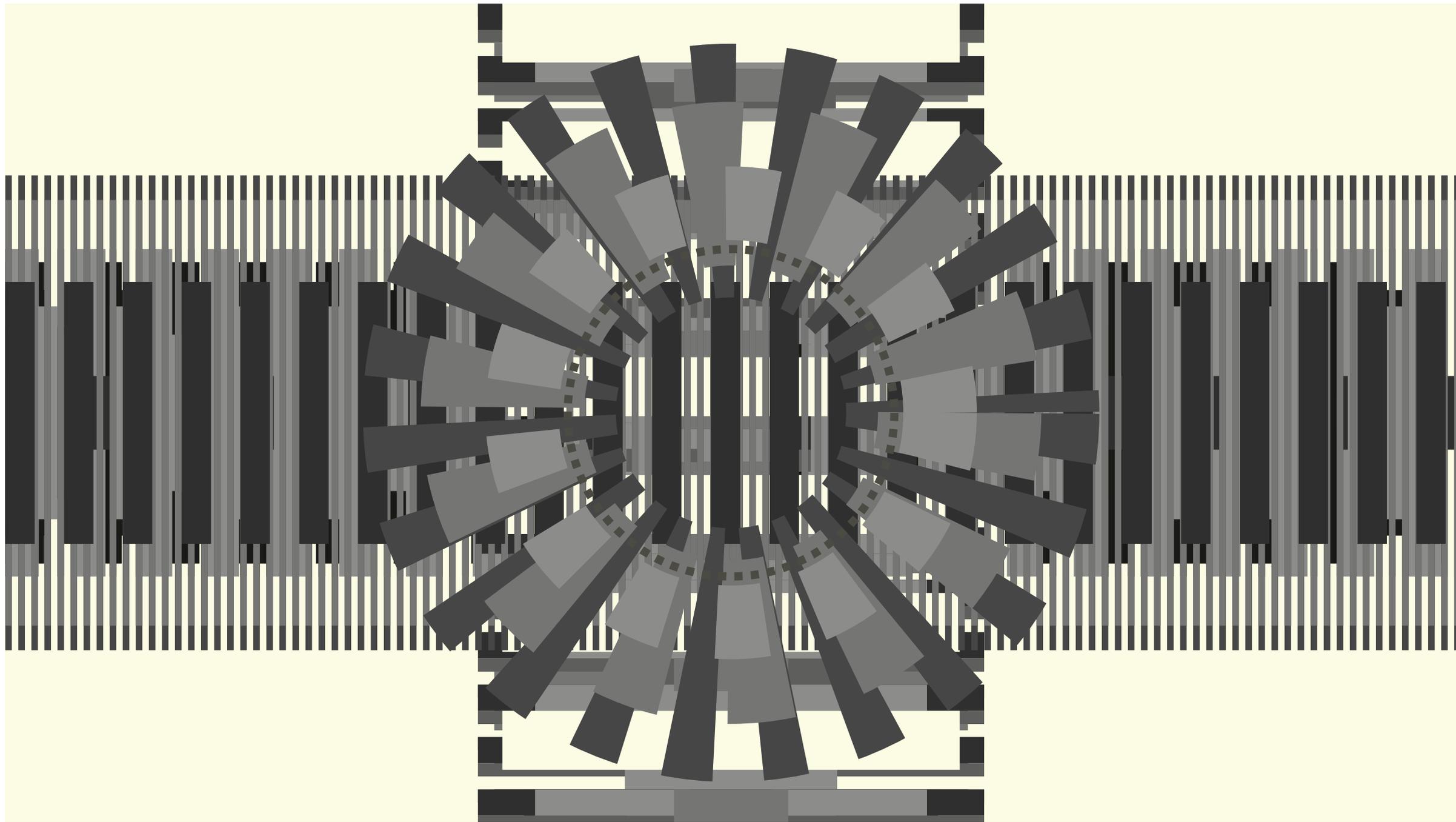
```
._ industry(!) _|.
..|. stop gear |...|||. backspace ...-
._ particle wave oscilloscope _|.|. rhythm beats tonal frame measure arc ...-
..|. sanctify |...|||. dance score action plan ...-|| syntax grammar punctuate |+|+_+
formula method outline theorem proof #_#&=^ silver set of slides ||..|. count map
pulse ^..|. particles of speech &_&|| observe measure metric record journal data
log +0+_+ structure filter draw blueprint box |||&=^ cell lattice web net moth
flame |..|..|. formula physics flow heat ...-|. electric gear locomotion
transformation |+||| fold reduce fix mend undo redo sew sow #_#+_+ archive find
search echo ||&=^ resonate release ^..
```



a

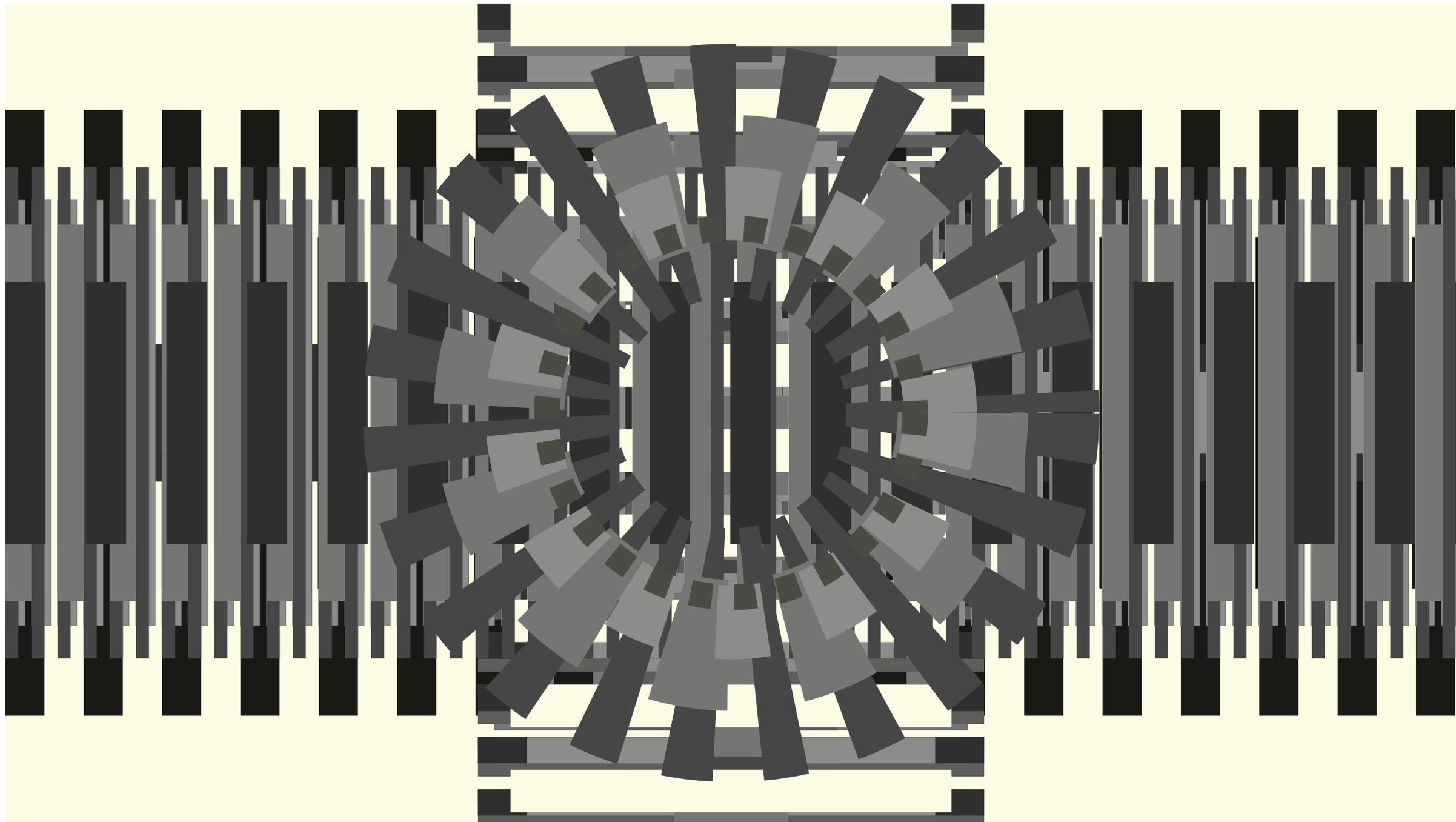
.|_ a cast back cellular recording _|.|.| etched on vinyl record number 43 ..-||
still intact the voice & windy chordal chorus meadow |+|+_+ vinyl pulsing network
#_#&=^ perhaps if sent through radio wave & echo ||.|_ sound reclaimed restored
restated ^..|.|.| ghostly sonic vapor could elicit in its hearing &_&|| a tender
recitation (re)creation reclamation restoration reformation +0+_+_+ redemptive grass
reenactment transmigration |||&=^ root-to-root transmission _|.|.|_ & a material
transfer flux & flow equation ..-|.|.| formula calculation run through |+||| wrung
through monte carlo iterations #_#+_+_+ stochastic rinse residue distillations
oscillations ||&=^ chord progressions ::: rhythmic titrations ^...|_ an ideal
polyphony this vital web &_&|.|.| (re)creation would be difficult & risky +0+

5



enactment

.|_ downward glance creased map old building vacant transmission _|.|.| radio
station cement wire wood vinyl recordings ..-|| grass forgotten language roles
enactment script score reading glass |+_+ stone paper vinyl microfiche
transmission reception receiver sensitive #_#&=^ convergent frequencies overlayment
sine wave addition sums sound score recording ||.|_ many languages multiple
dimensions C N P frequencies ^..|.| some below the threshold of hearing &_&|| others
short fast high all at once +0+_+ different scales different velocities different
currencies materials markets of exchange |||&=^ it would be hard to put this back
together information lost sent number station _|.|.|_ codes plurality of
transmissions ghost radio ..-|.| put the sound back put back transects seasonal
constellations geometries probabilities |+||| catalysts circulations taut
dependencies resilience arithmetics liminal clocks #_#+_+ the eco-polyphonics of all
living systems ||

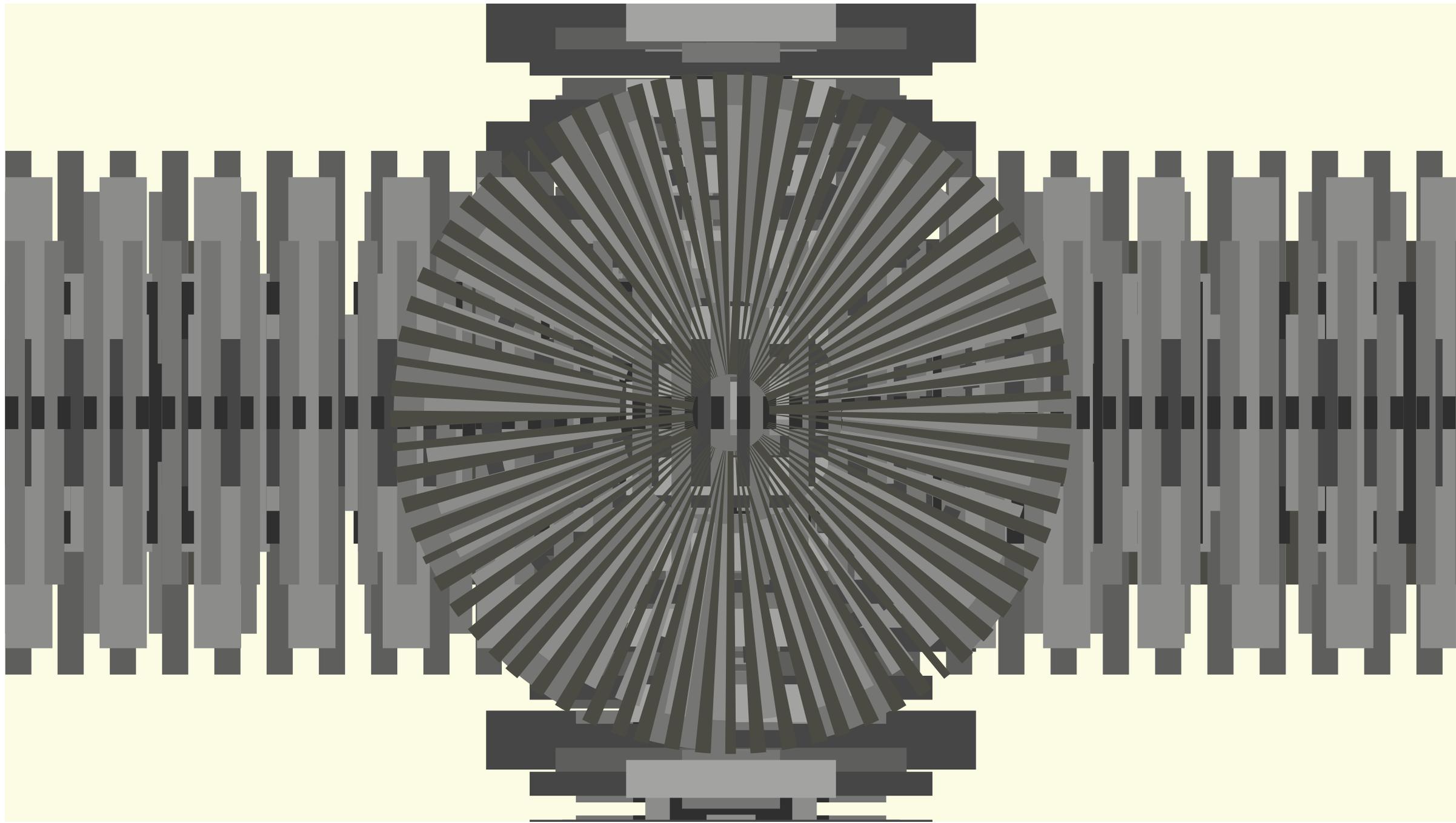


zone

.|_ fires wind walls cross the plains _|.|.| siberian methane craters epoch ice mass
glaciers melted ..-|| carbon water torrents spew |+|+_+ glaciers plastic castles
plastic wasteland acid death zone #_#&=#^ tsunami mass breadth depth force physics
||.|_ pandemic fascist prisons state-blue murder ^..|.|.| homeless ghosts plywood
window &_&|| cafe stalled railways vacant buslines +0+_+ emergency crisis full
wards breathless death |||

..|. hunger walks through newsprint clickbait |..|||.| advertisement-laced bad news
..-|| devastating news unprecedented news every-day cataclysmic criminal leader news
|+|+_+ felon leaders moloch leaders consuming leaders devouring leaders marrow
sucking leaders #_#&=#^ maskless faithless villains bearing flags & spewing venom ||

.|_ & citizen knapsack bandaged wanderers _|.|.| greasy coughing last-legs diner
masked ghosts ..-



snail

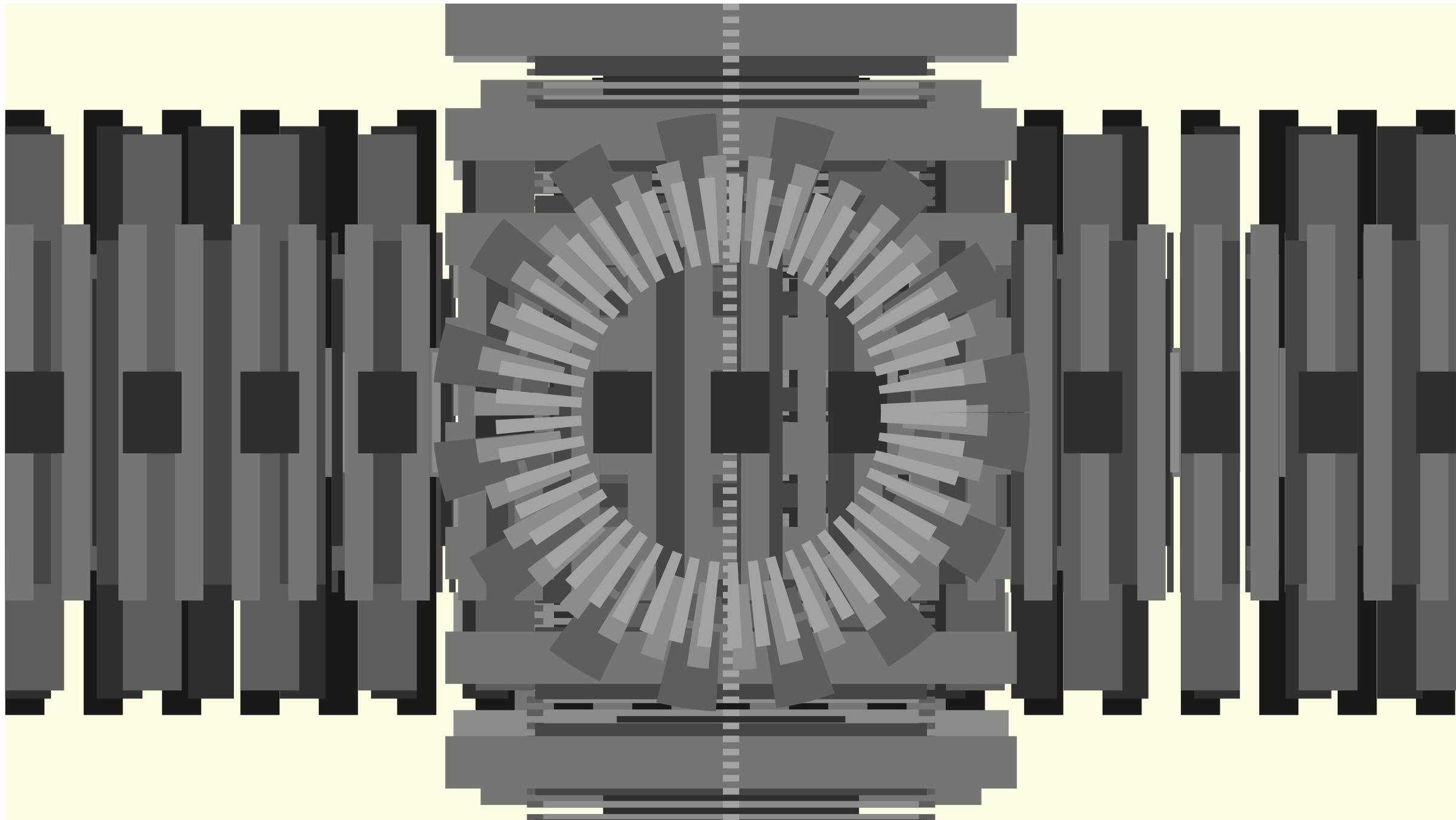
```
.|_ volcanic eruptions colossal explosive summer of night |_|.|.| cloud of ash
eternal winter sky ..-|| sublime vastness |+|+_+ clap of thunder #_#&=^ dark sky &
rim of light ||

..|. die cast astronomies astrologers oracles neural net forecast |..|||.| summary
synthesis archive copy ..-|| deductions cloudy inference pale sky dusty glass |+|+_+
cloud forest mist #_#

.|_ chlorophyll inception resinous extension |_|.|.| oxygen production carbon-bound
reduction ..-|| transfer bury sequestrate |+|+_+ atmospheric storage #_#&=^ soil
archive biomass ||.|_ sky writes to earth ^..|.| clouds turn to grass &_&|| glass
leaf snail fish +0+_+ bone & soil & log |||

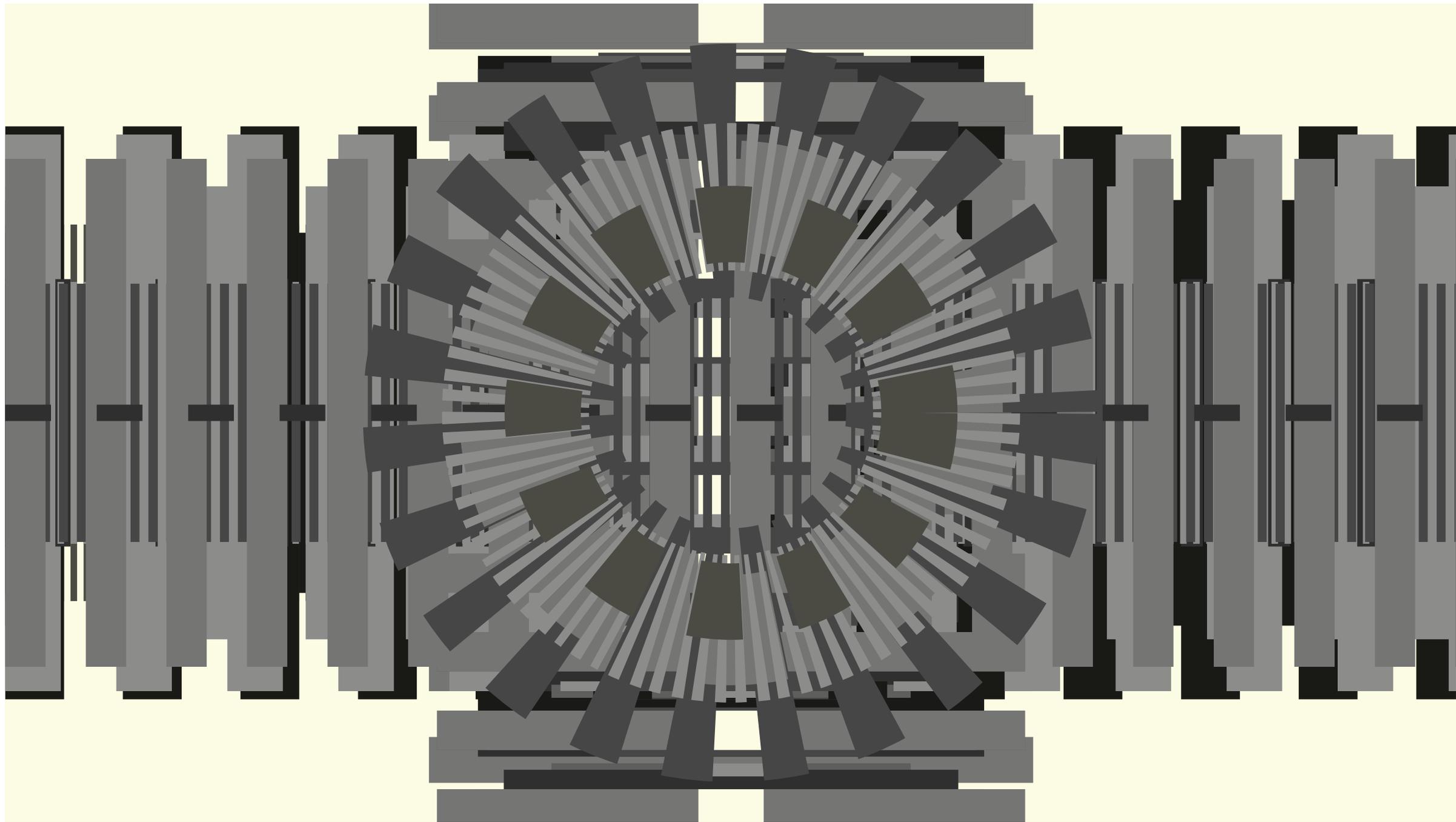
..|. linear regression |..|||.| inversion inflection ..-|| rollercoaster shift
|+|+_+ velocity force change #_#&=^ approach zero ||..|. axis of gone the axe ^..

.|_ dust bowl prairie loss |_|.
```



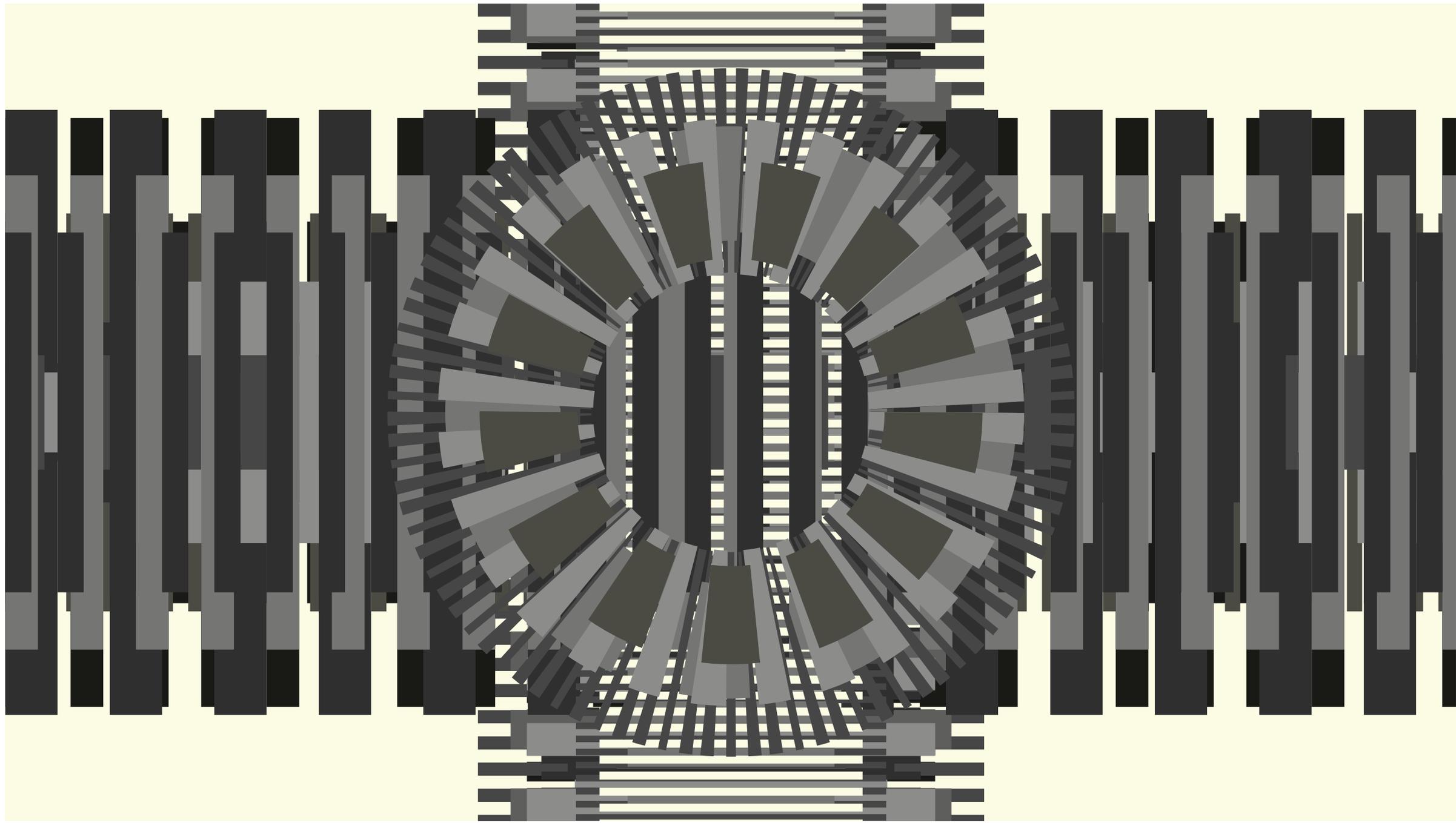
network

```
.|_ tuning discontinuity fragmentation _|.|.| multiplicity assemblage blur ..-||  
distance metrics near / far this-ness |+|+_+ frequency instruments theory #_#&=^  
narrow limited constrained ||.|_ drawer paper file grass specimen stalk leaf root  
^..|.|.| instrument network transmission system &_&|| sensitive antenna chlorophyll  
swarm +0+_+_+ body axes mapped static system structure |||&=^ food chain length &  
flow _|..
```



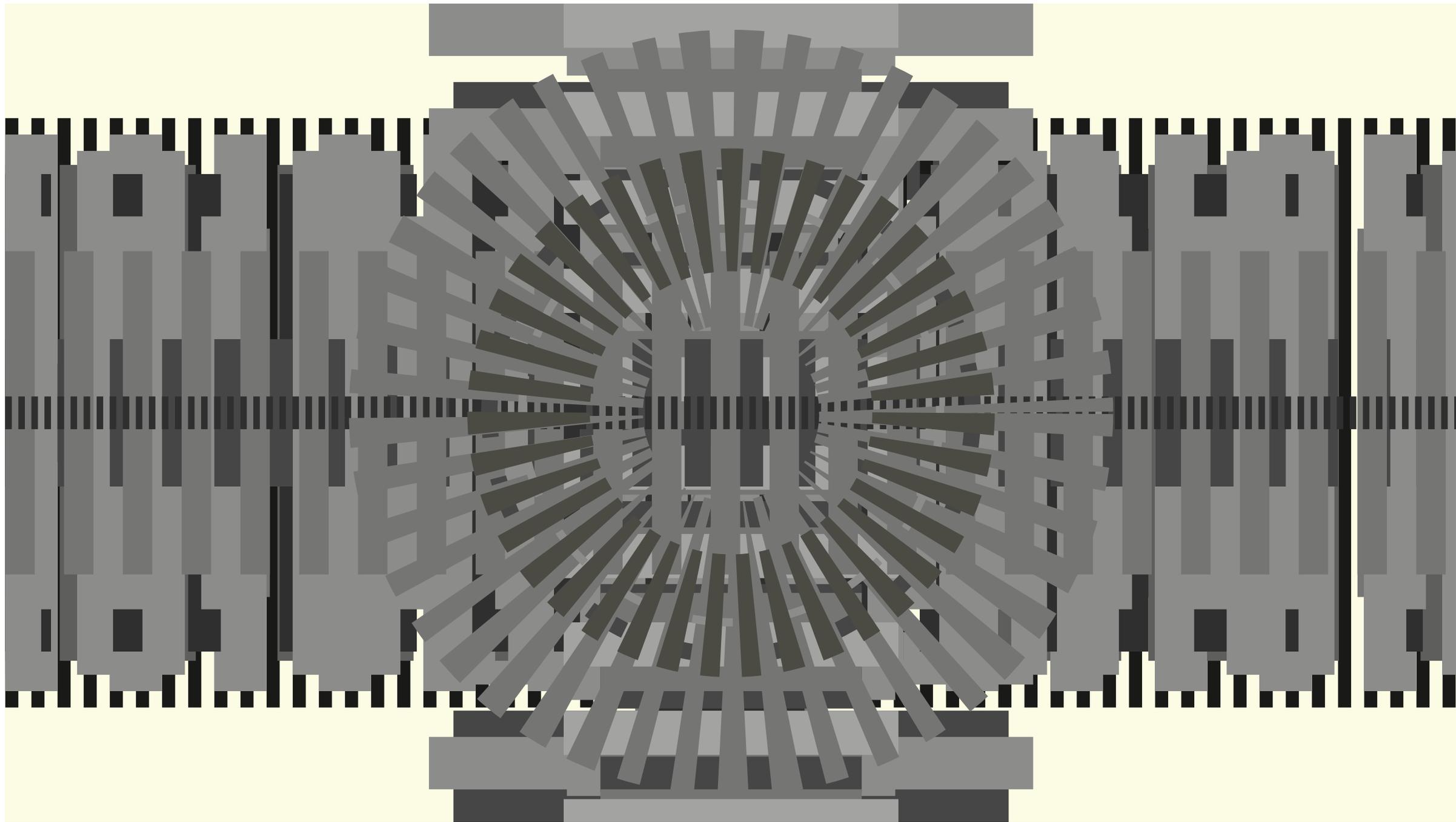
visceral

```
.|_ homeostasis functions script energy production _|.|.| flows & motion ..-||  
minerals carbon |+|+_+ produced consumed released #_#&=^ the mill ||.|_ the body  
::: a federation ^..|.|.| web loom constellation &_&|| temporary boundary of skin  
+0+_+_ stoichiometric polyphony |||&=^ chorus set of strings _|. |  
  
..|. chemistry & light |..|  
  
.|_ reading _|.|.| physical traversal ..-|| visceral traversal |+|+_+ repeat repeat  
loop #_#&=^ link pause dwell leap ||.|_ hypertext state machine ^..|.|.| railway  
navigation &_&|| photosynthetic bit flow +0+_+_ binary twist |||&=^ one zero  
distance field _|.|.|_ microscope telescope ..-|.|.| molecular astronomy |+|||  
infinite between #_#
```



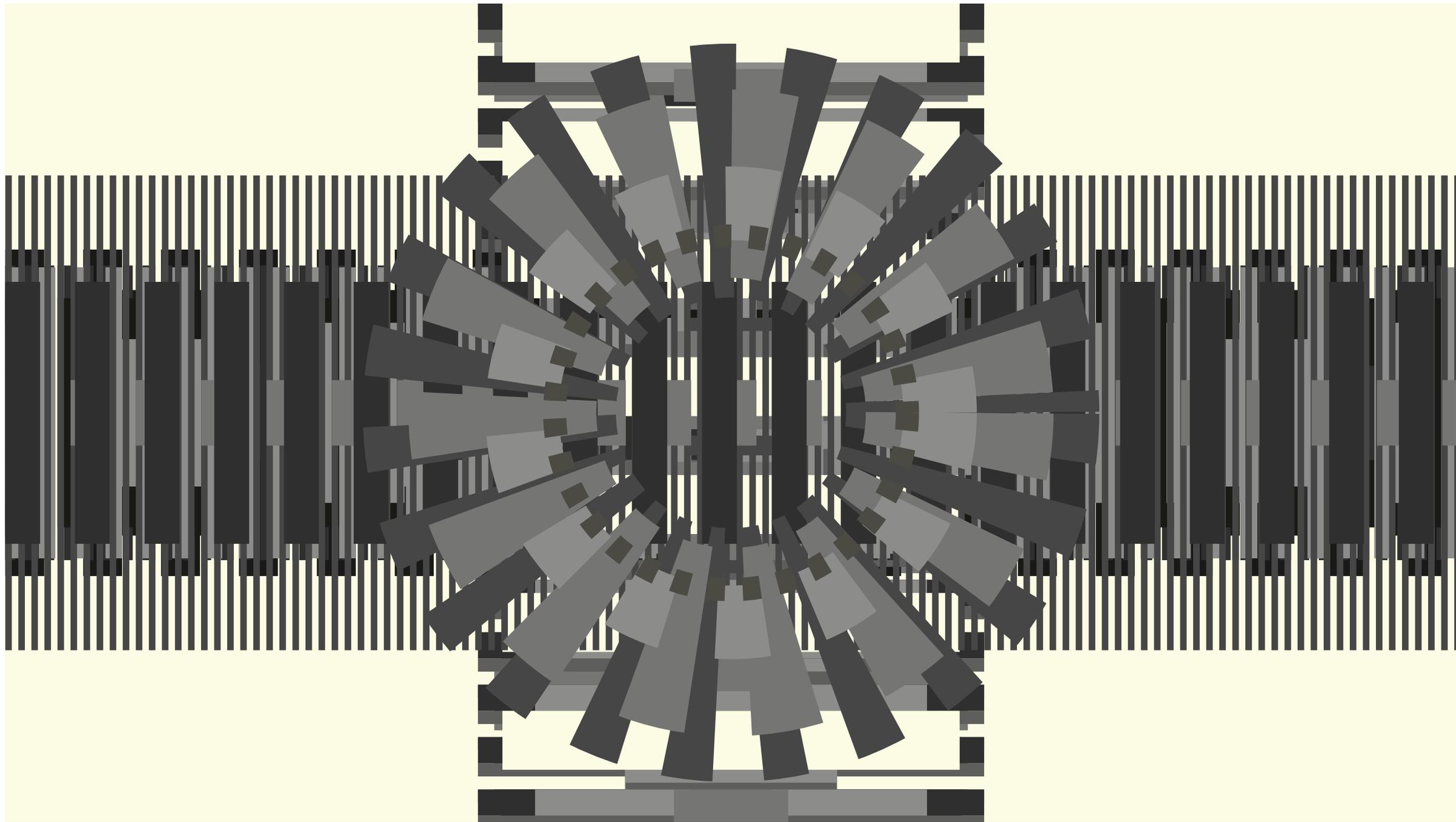
dew

```
.|_ parameter variable matrix _|.|. grid structure thing ..-|| observation frame  
tool |+|+_+ equations models contours #_#&=^ distillation estimation ||.|_ syntax  
set domain & range ^..|.|. functional translation &_&  
  
..|. not constrained in columns |..|.|. not implicit static vertex stone ..-||  
explicit fluid statement sets |+|+_+ reified relations #_#&=^ triples ||..|. .  
articulated ^..|.|. joins &_&  
  
.|_ the lattice the ladder the sky _|. .  
  
..|. queer isocline bent contour curve |..|.|. topographic skew ..-|| blue green  
florescence rush |+|+_+ wide-hipped hue #_#&=^ the morning light chlorophyll ||..|. .  
rubbed blades rain or dew ^..|.|. hush suspended ready electric &_&|| whispered  
static light +0+_+ the lattice the ladder the sky |||  
  
.|_ slender stem blade .&. meadow _|.|. harmonic structures ladders heavens ..-||  
tonality ecology dynamics systems weather |+|+_+ synthesis loom radio sky #_#
```



silence

.|_ repairman rider passenger lone bird _|.|.| grass blade dyke (our hero zero rider ze) ..-|| reviewed the course the notes the goal |+|+_+ clock cycle nutrient cycling handbook codes #_#&=^ algorithms generative recipes diagrams flow probabilities coupled difference equations score ||.|_ recorder of all things pigeon stone database journal records catalogue ^..|.|.| ordered voices trophic chain biome web ::: a cycle &_&|| the goal to roll back first conditions +0+_+ frames loom gears tangled strands |||&=^ particles iron flint filing receivers long echo curvatures orbits _|.|.|_ compass paths elliptical earth lines sky threads hertzian waves ..-|.|. maxwell electromagnetic radiation spark gap transmission signal smoke |+||| moth-wing chaos cyclone silence thermal currents prairie noise #_#+_+ stochastic resilience robust fractionated adaptable evolving noise ||&=^ particles beats rhythms frequencies dissonant resplendent symphony ^...|_ verdant song radar language rubbed wings &_&|.|. quickening pulse through stalk & reed +0+

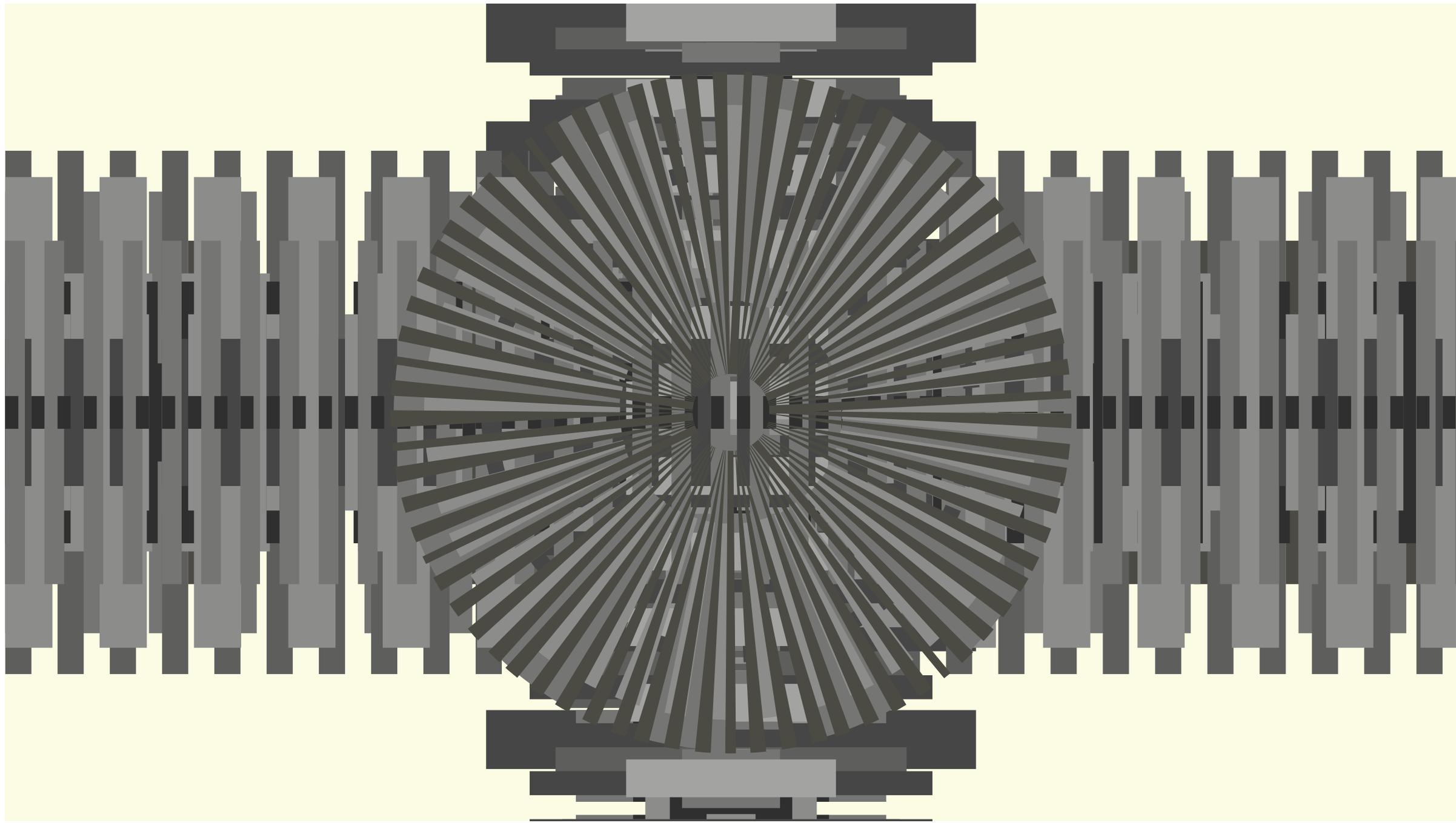


was

```
.|_ electric magnet migrate translate |_|.|.| hero zero suitcase clock map train  
nomad ..-|| boat bird data airbase data cube data curved space |+|+_+ prism lattice  
fabric timestamp schema graph #_#&=^ reify untie unfold unroll ||.|_ electric orbit  
ghost force ether spark ^..|.| specimen drawer weather static wind-blown number  
station &_&|| solar noise cloud formation storm titration wireless smoke-filled sky  
+0+
```

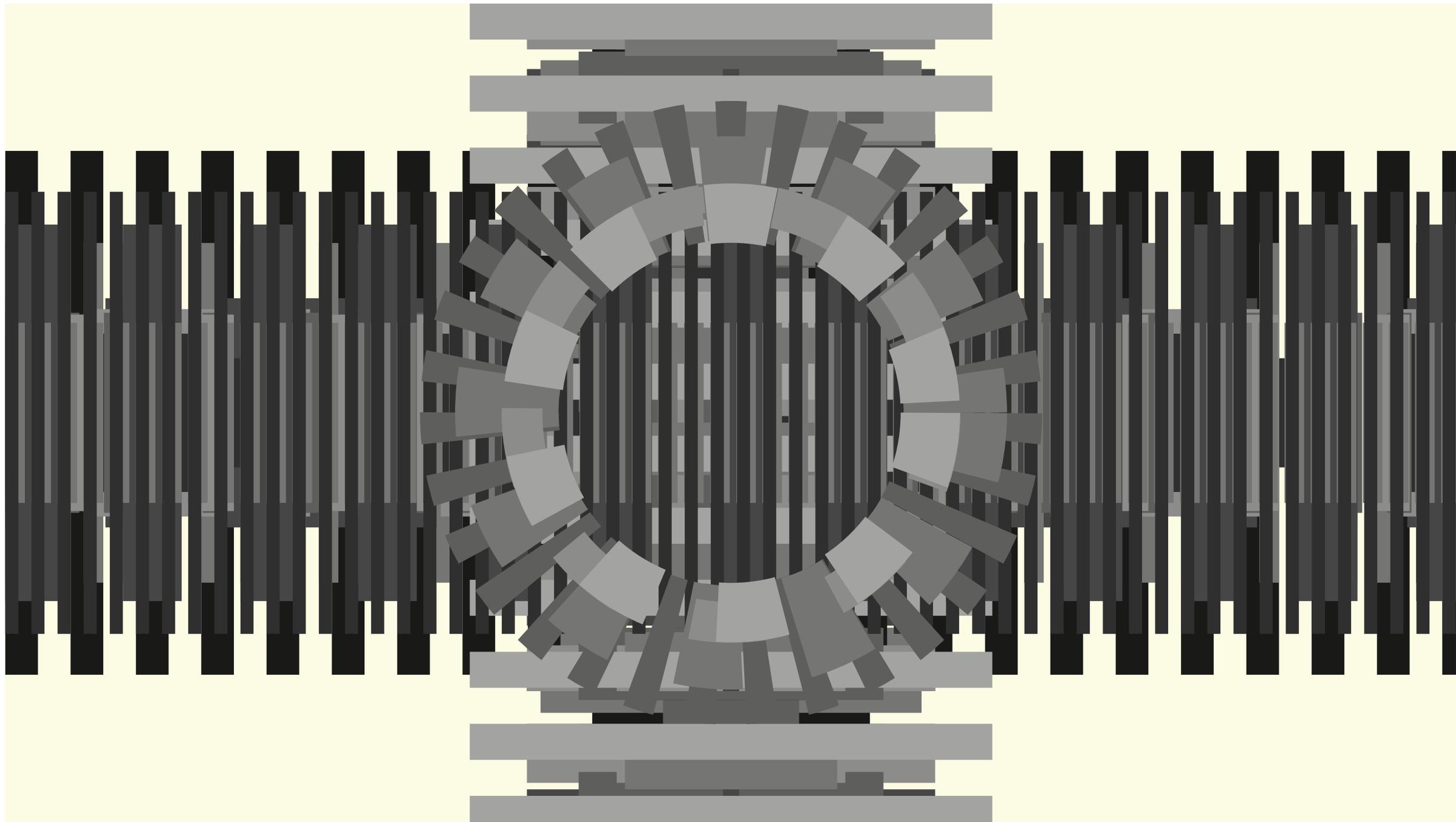
```
..|. broke ground broke thatch broke net broke flow |..||.| telegraph rhizome  
circuit network junction ..-|| flag siren point nutrient carbon tangle |+|+_+ broke  
ratio physics orbit fixed-point evolution #_#&=^ clue drawer box film parchment  
vinyl ||..|. blood feather stalk beak grass root ^..|.| paper stamp store mark  
transect photo record image cell &_&|| before axe pick shovel hoe oxen plow +0+_+  
before hard ground was broken |||&=^ still woven yellow green ticker |..|..|. tape  
pulsed code transmission ..-|.| echo vacuum tube transistor |+||| circuit still  
electrified #_#+_+ & living ||
```

```
.|_ ignite ! |_|.
```



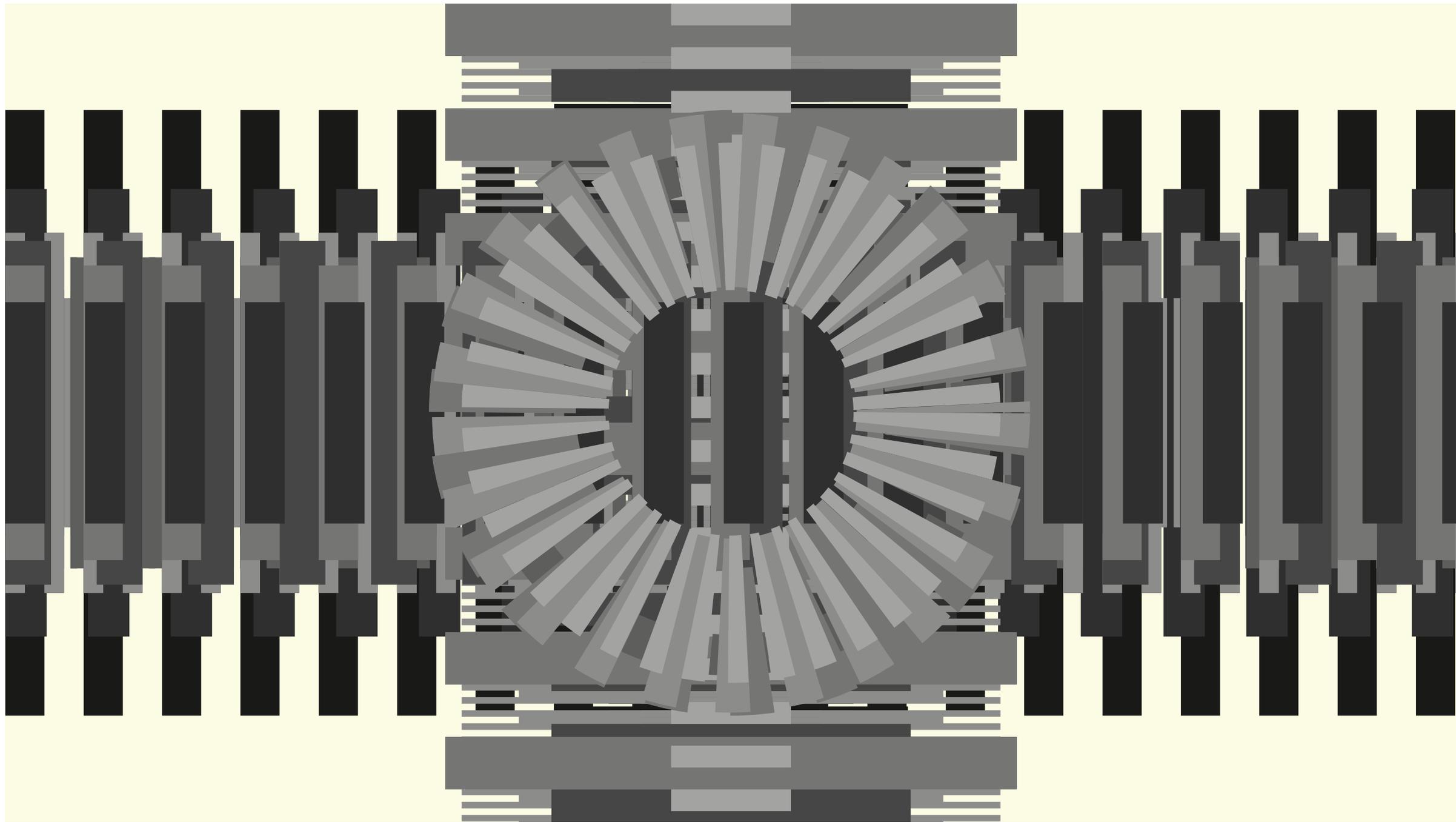
codes

```
.|_ downward glance creased map marked path _|.|.| radio research building institute  
..-|| factory platform station |+|+_+ slant rusty hinge door sunlight #_#&=^ spider  
housings metal glint antenna ||.|_ vines static deep dark corner silence ^..|.|. |  
vinyl recordings specimen drawers &_&|| faded paper census sketchpad marks +0+_+  
lost language fallen angels |||&=^ frozen role enactments _|.|. |_ jukebox score  
..-|.|. | piano rolls |+||| silent tattered scripts #_#  
  
..|. stored inside this moss bound station |..|||.| critical to the mission ..-||  
notes numbers data |+|+_+ handbook manual translation codes #_#&=^ recorded ghost  
grass chorus ||..|. dried pressed limbs reed blade stem seed ^..|.|. | circuit diagram  
equations &_&
```



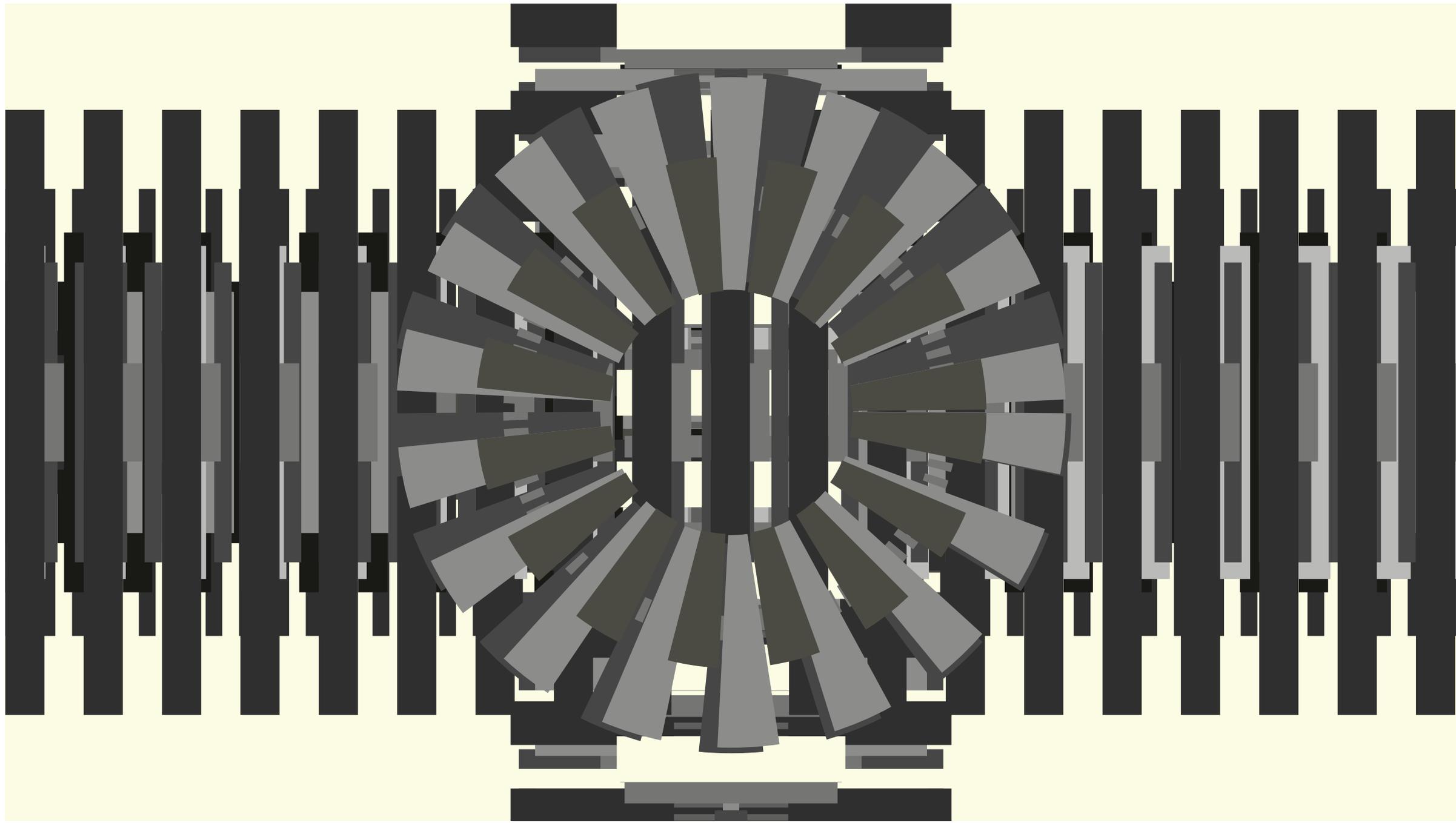
metrics

```
._|_ lexicon of relations _|.|.|.| linguistics language ..-|| shifting drawer |+|+_+  
predicate proclaim declare affirm assert #_#&=^ text stream interface ||.|_ pipeline  
filter map fold ^..|.|.| density of links &_&|| connectance metrics +0+_+_ flows &  
form |||&=^ web network branch tree graph _|.|.|_ extensible modular composable  
construction ..-|.|.| shape shifting flow emergence change |+|  
  
..|.|. infinite series |..|.|.| calculus of motion calculus of change ..-|| physics of  
angles angels |+|+_+ sound waves light #_#&=^ inflection reflection ||..|.|. |  
convergence to fixed point orbit loop or cycle ^..|.|.| convergence to zero &_&||  
absence silent slope abyss +0+_+_ shape shifting flow emergence change |||  
  
._|_ associative trail path spline index jump _|.|.|.| graph traversal heat diffusion  
fluid flow ..-|| night mail railway saturn sky |+|+_+ shape shifting flow emergence  
change #_#  
  
..|.|. semantic nets systems frames rules |..|.|.| automated reasoning engines ..-||  
ontologies schemas |+|+_+ inference machines #_#&=^ classifiers theorem provers  
||..|.|. maps ^..
```



cafe

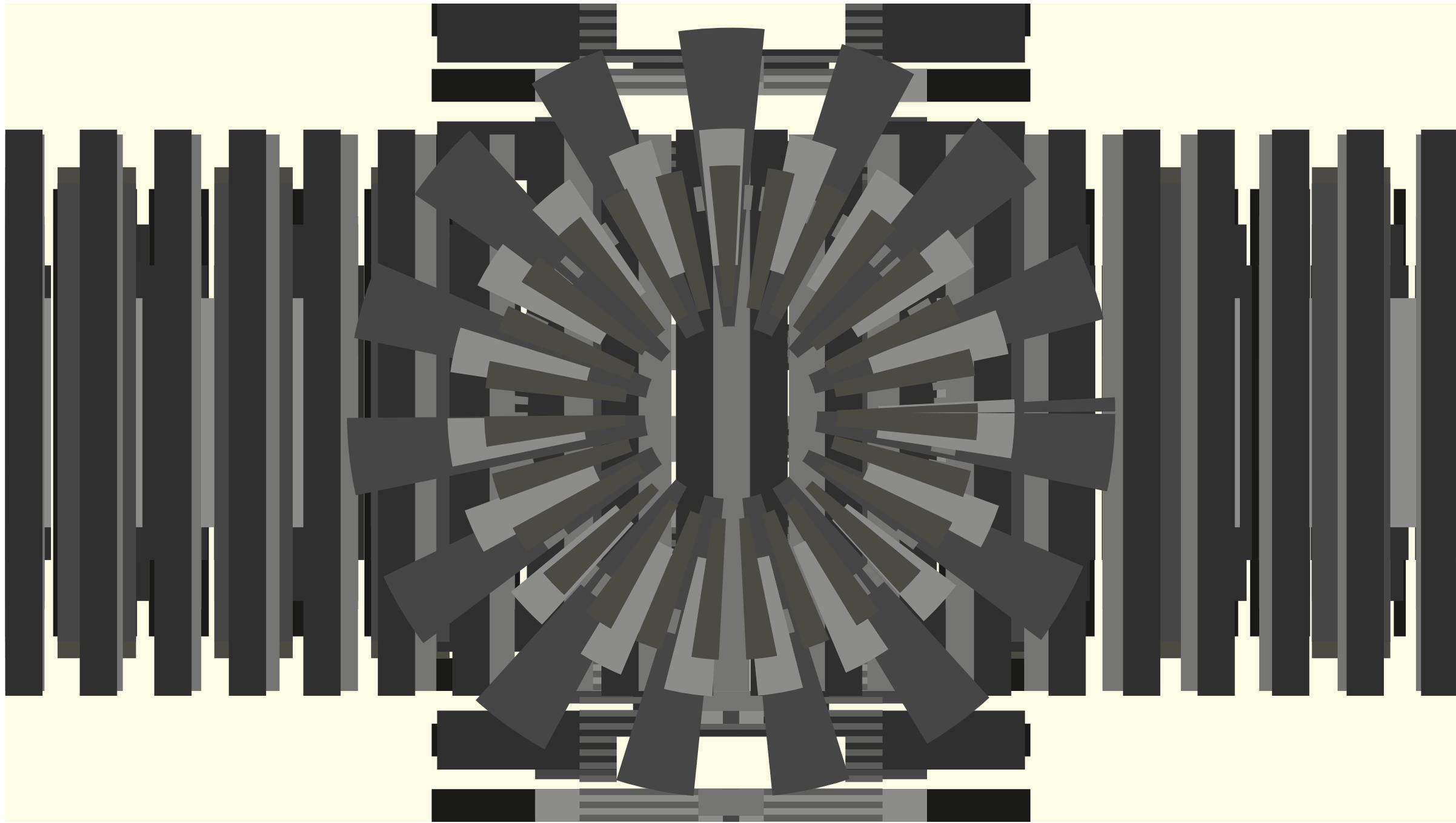
.|_ physical laws governing theorems systems form & function _|.|.| n-body species
interaction multi lingual multi scale stoichiometric ..-|| molecular spectral choral
networks |+|+_+ multiple frame rates multiple scales projections synchronized
moments colliding #_#&=#^ separating departures arrivals hydrology of energy &
material & landscape & time (clocks) ||.|_ meeting at a time at a table in a cafe in
a town on a specific day ^..|.| a moment specific coordinates &&|| exchange of
goods voyage of goods transference encounter +0+_+_+ chance the niche habitat fractal
niche |||&=#^ harmonic series resonating sympathetic vibrating stable tonal isotopic
|.|.| ladders chutes pipes circuits ..-|.|.| currencies carbon nitrogen phosphorous
rain |+| || ladders pipes circuits energetic exchange system currency commerce #_#+_+_+
transformation conversion manufacture of material information transmitted ||&=#^
synthesis of data production efficiency nutrient use economy ^...|_ intelligence
craft gears assembly pipelines factories blueprint &&|.|.| conservation of energy
expenditure of energy conflagration carbon +0+|| coal bones oil organics drilled
excavated broken harnessed released |||



railway

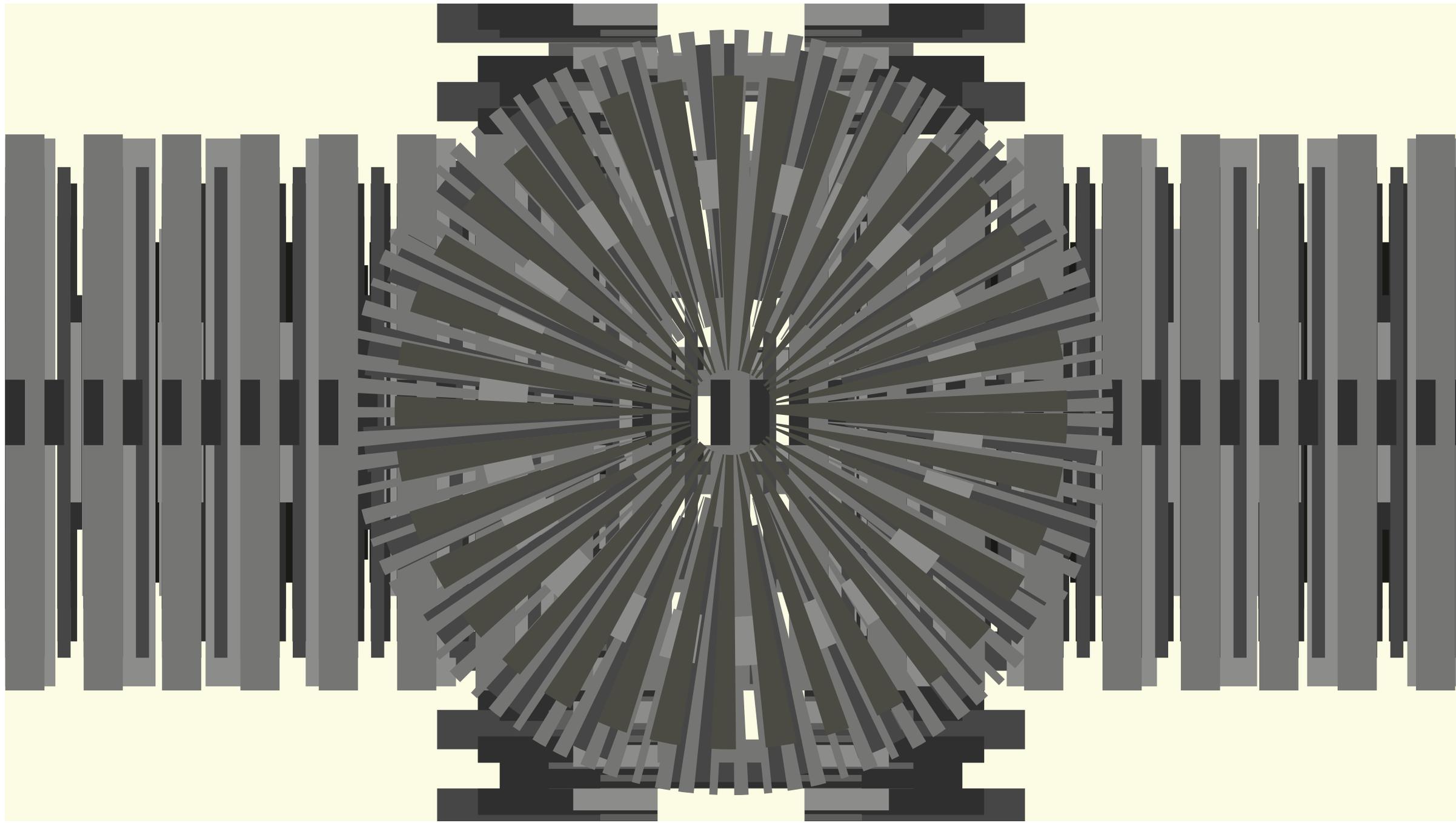
.|_ it was like this every morning _|.|.| every night ..-|| every afternoon |+|+_+
every hour every day every particle every sweep #_#&=^ of hand every nuclear click
digital + & ||.|_ watches for sale for locomotion ^..|.|.| for steam oil coal crash
&_&

..|. knapsack traveler nomad grazer quest pollinator pathways routes |..|||.|
corridors migrations disrupted interrupted poisoned clock stop last page ..-||
extinction countable few zero gone |+|+_+ fragmentation no chute no ladder no path
no way through over under #_#&=^ **bridge collapsed railway fallen circuit broken echo**
dulled ||..|. tape erased ^..|.|.| invisible map red-sky morning red mourning red
warning &_&|| self assembly +0+_+ **the art of** |||&=^ steering listening |..|..|.|
reception feedback ..-|.|.| fluidity response |+||| **count back count back #_#+_+**
systems cognition circuits learning emergence flux flow ||&=^ code embedded deep in
cell in memory in twisted strands an alphabet a code ^..



sympathetic

```
.|_ transformation |_|.|.| noise ..-  
..|. voices tubes |..||.| moths jar ..-|| feedback electrical line static |+|+_+  
harmonic ghosts #_#&=#^ resonating strings ||..|. sympathetic rooms ^..|.| wood wire  
reed sky &_  
.|_ composer ink transmission |_|.|.| naked contour ..-|| wood pitch reed membrane  
breath line |+|+_+ invisible waves harmonic ladder #_#&=#^ wire resonance strings  
chamber ||.|_ hidden fabric ^..|.| bagpipe &_&|| meadow score +0+
```



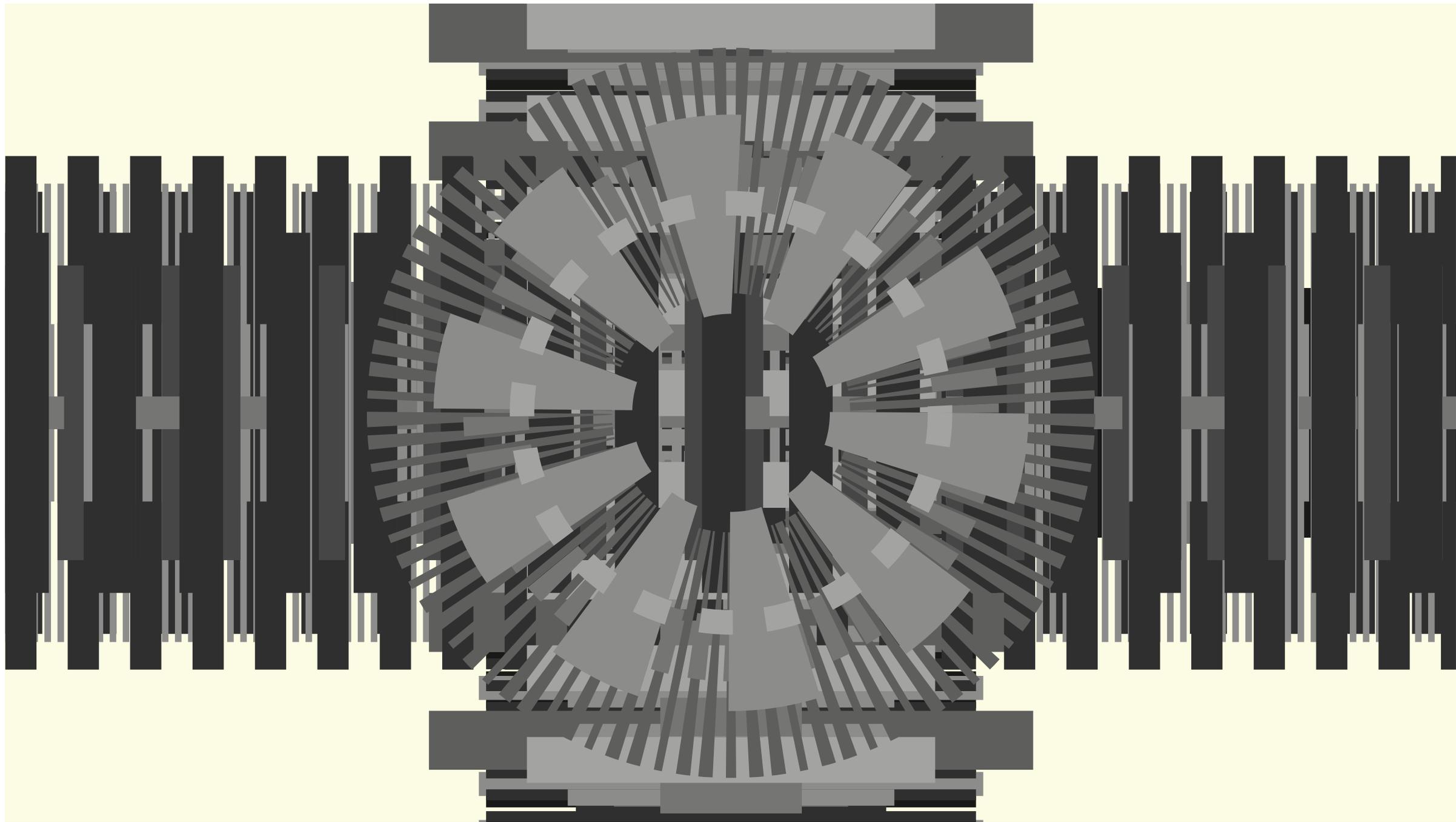
structure

```
._|_ stitch |_|.|.| carbon cycle ..-|| back |+|+_+ intact #_#&=^ structure function
||_|_ sink & source ^..|.| sink & source &_&

..|. theory of null values |..||.| problem of null values ..-|| hollow sound |+|+_+
sparse matrix #_#&=^ initial conditions external ||..|. parameters landscape weather
^..|.| bee flower pollen lit pollen wings &_&

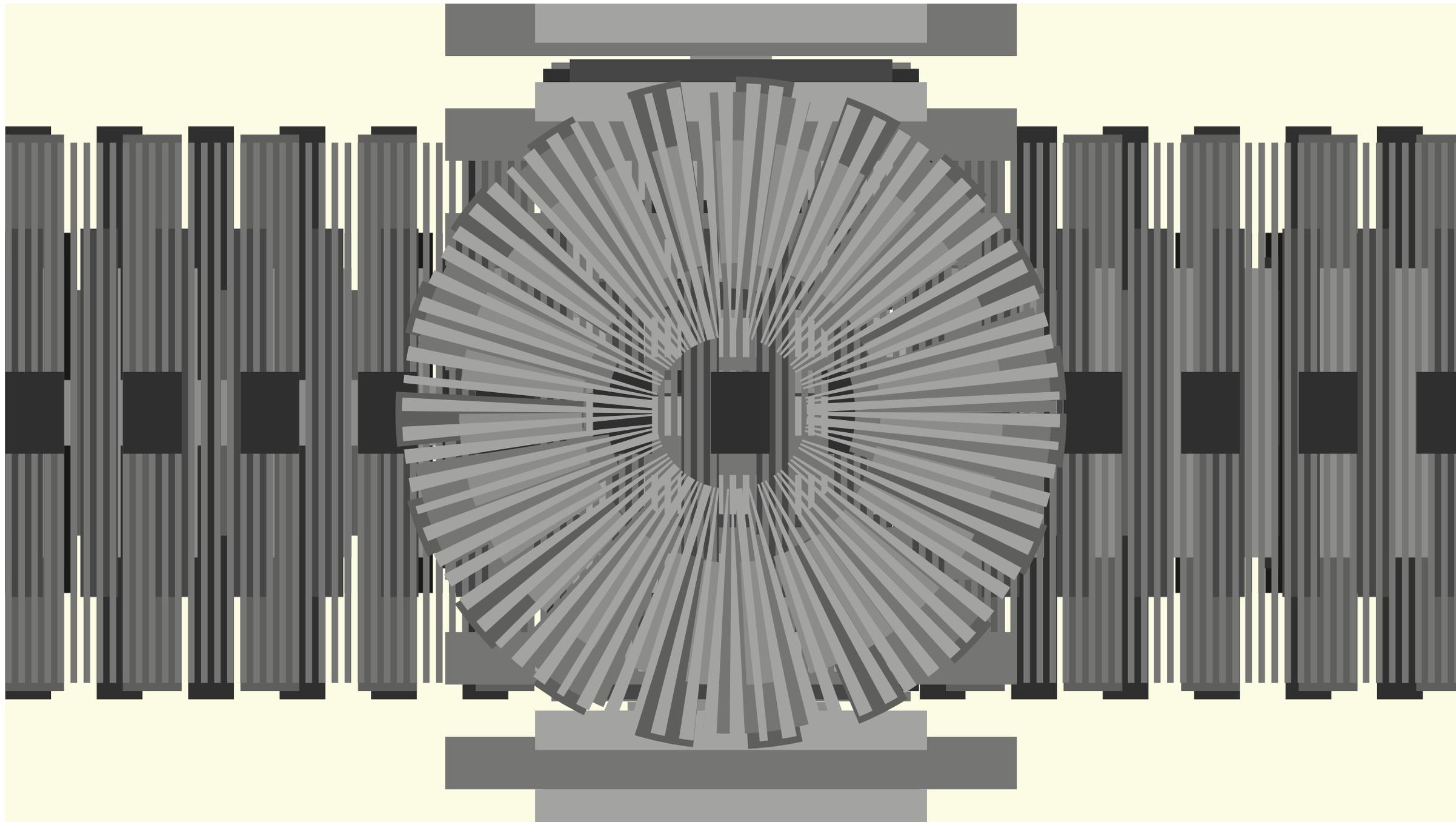
._|_ parts of speech sets thought |_|.|.| categories cages ..-|| language archive
(memory tables data pollen noise) |+|+_+ quest voyage counting #_#&=^ physics web
grassland sea net trophic ties traveler ||_|_ gears ^..|.| repair(*) rider lone bird
&_&|| grass blade dyke (our hero zero rider ze) +0+_+ illuminate restore resurrect
reweave rebreathe |||&=^ trophic chain ecosystem length & breadth harmonic series
_|_|_ swings & orbits ..-|.| collapse & chaos |+||| dynamic state constant flux
#_#+_+ climate nutrient cycling community structures evolution ||

..|. no time now time soon time |..|
```



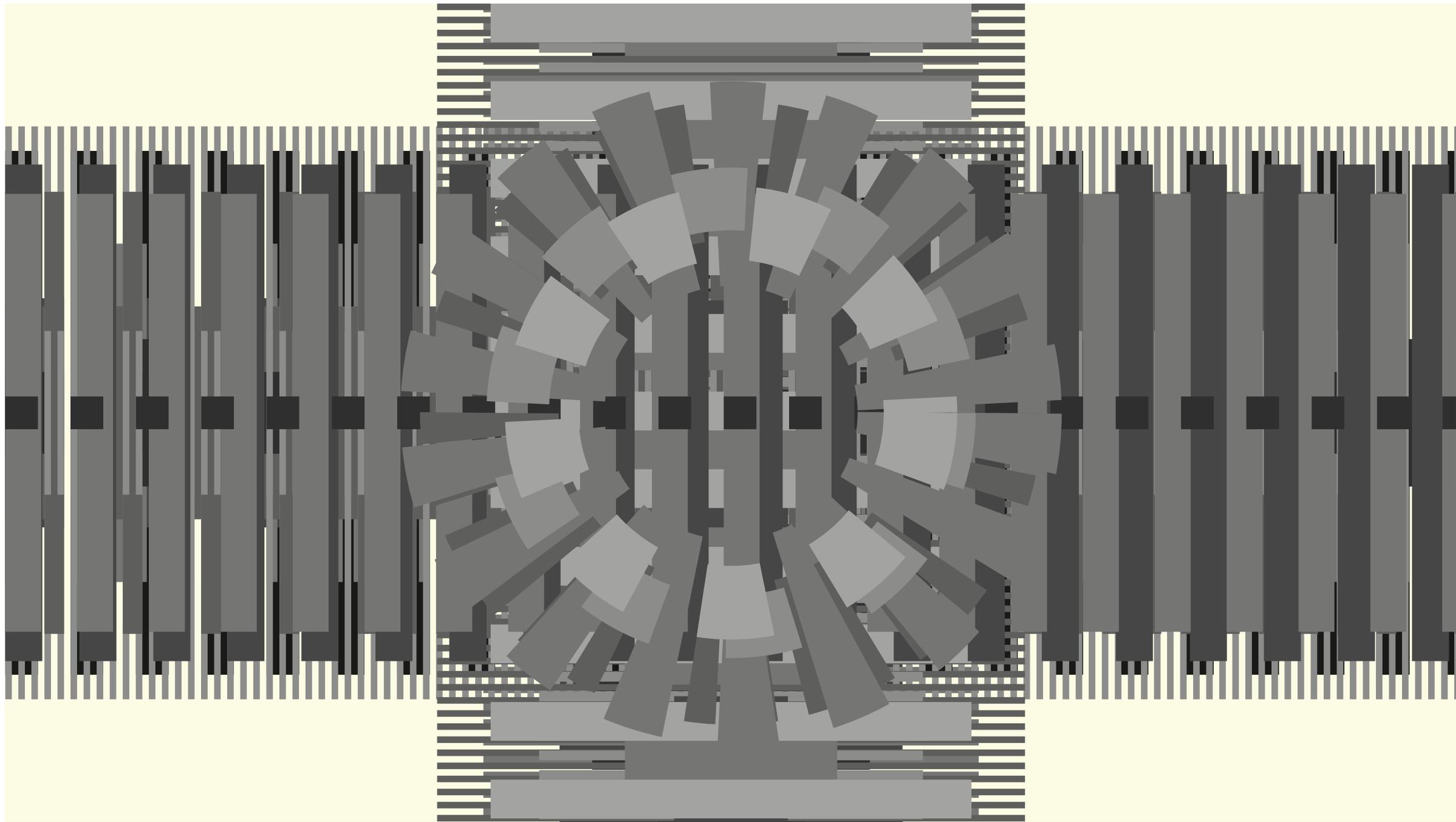
a

.|_ a cast back cellular recording _|.|.| etched on vinyl record number 43 ..-||
still intact the voice & windy chordal chorus meadow |+|+_+ vinyl pulsing network
#_#&=^ perhaps if sent through radio wave & echo ||.|_ sound reclaimed restored
restated ^..|.|.| ghostly sonic vapor could elicit in its hearing &_&|| a tender
recitation (re)creation reclamation restoration reformation +0++_+ redemptive grass
reenactment transmigration |||&=^ root-to-root transmission _|.|.|_ & a material
transfer flux & flow equation ..-|.|.| formula calculation run through |+||| wrung
through monte carlo iterations #_#+_+ stochastic rinse residue distillations
oscillations ||&=^ chord progressions ::: rhythmic titrations ^...|_ an ideal
polyphony this vital web &_&|.|.| (re)creation would be difficult & risky +0+



of

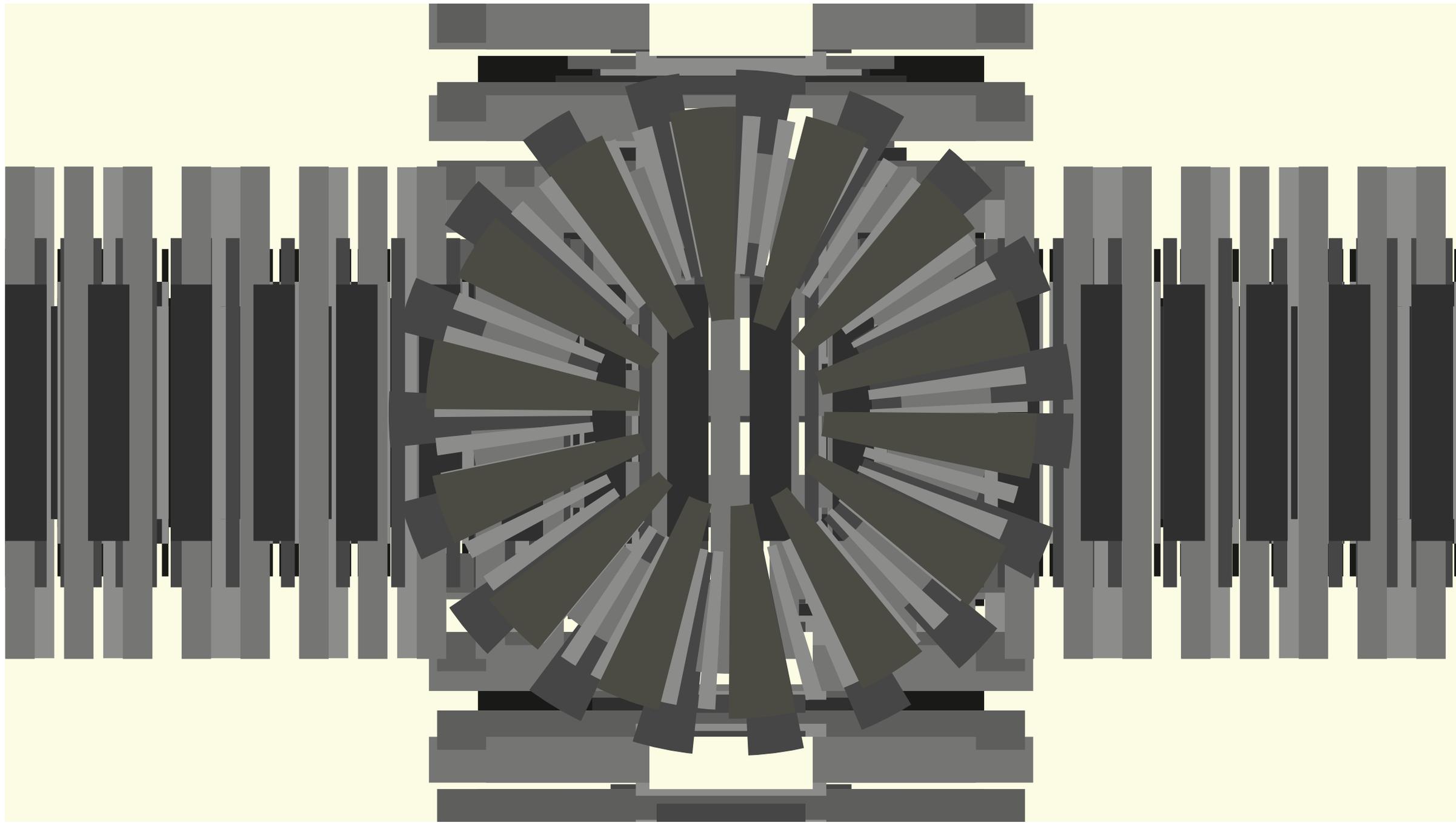
```
._ industry(!) _|.
..|. stop gear |...|||. backspace ...-
._ particle wave oscilloscope _|.|. rhythm beats tonal frame measure arc ...-
..|. sanctify |...|||. dance score action plan ...-|| syntax grammar punctuate |+|+_+
formula method outline theorem proof #_#&=^ silver set of slides ||..|. count map
pulse ^..|. particles of speech &_&|| observe measure metric record journal data
log +0+_+ structure filter draw blueprint box |||&=^ cell lattice web net moth
flame |..|..|. formula physics flow heat ...-|. electric gear locomotion
transformation |+||| fold reduce fix mend undo redo sew sow #_#+_+ archive find
search echo ||&=^ resonate release ^..
```



limbs

.|_ the passenger left & wandered to the river edge |_|.|.| tall grass abandoned plot
slope tangled bank ..-|| electric passenger |+|+_+ feathers against the ripe pale
blades & reedy fishers #_#&=^ spark filament poetry orchestration animation ||.|_
memory storage bank ^..

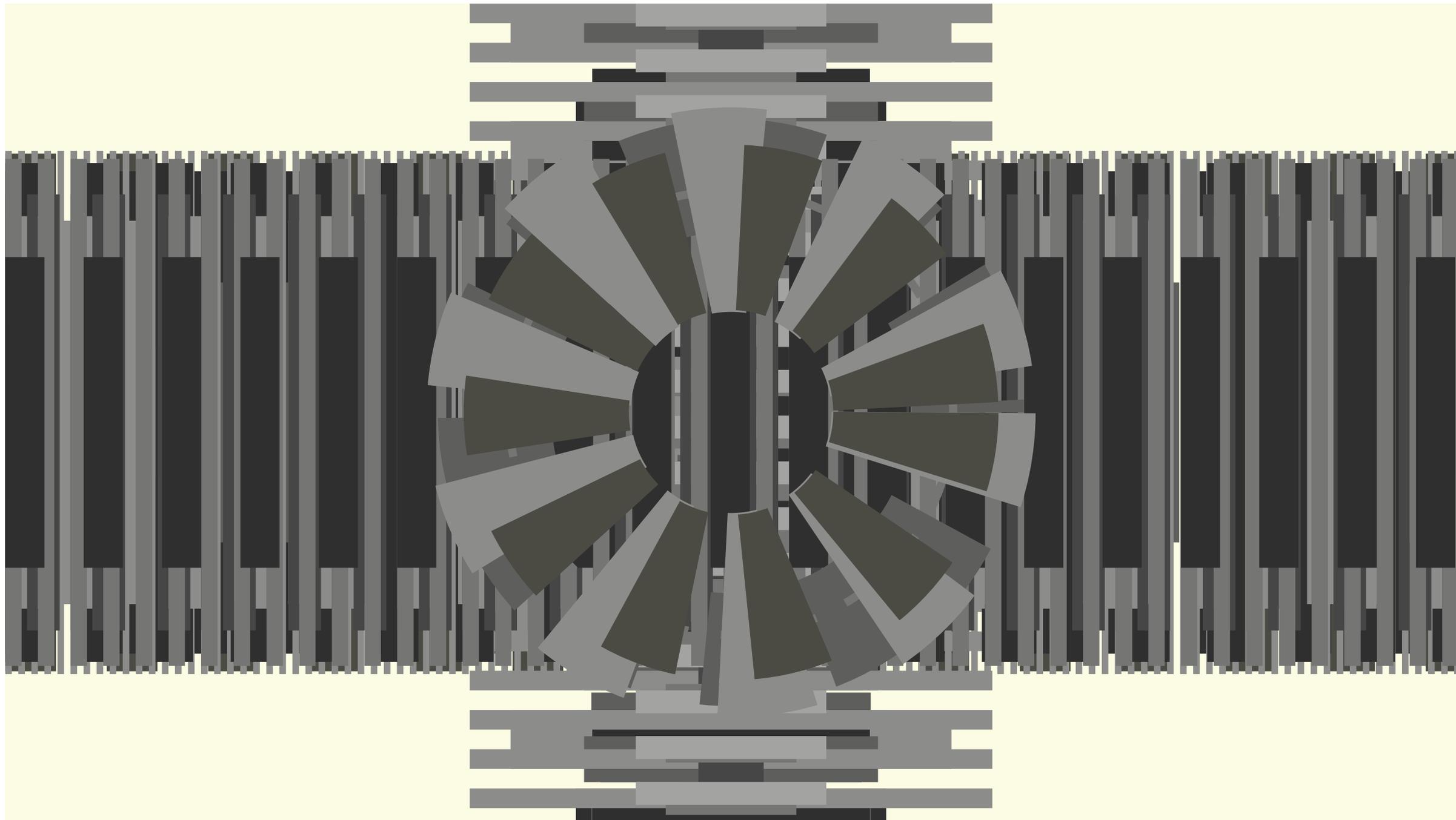
..|. after 8 days on the 8th day at 3:48 |..|||.| the passenger left the building &
wandered ..-|| towards river edge past tall grasses abandoned plots |+|+_+ down
sloping entangled bank worn burdened electric passenger #_#&=^ **lay down feathers**
against the ripening pale blades & watched ||..|. the reedy fishers bent stalks
headed trousers folded ^..|.| pail in hand to shore chlorophyll surging through
limbs &_&|| pulsing turning in the yellow light +0+



sound

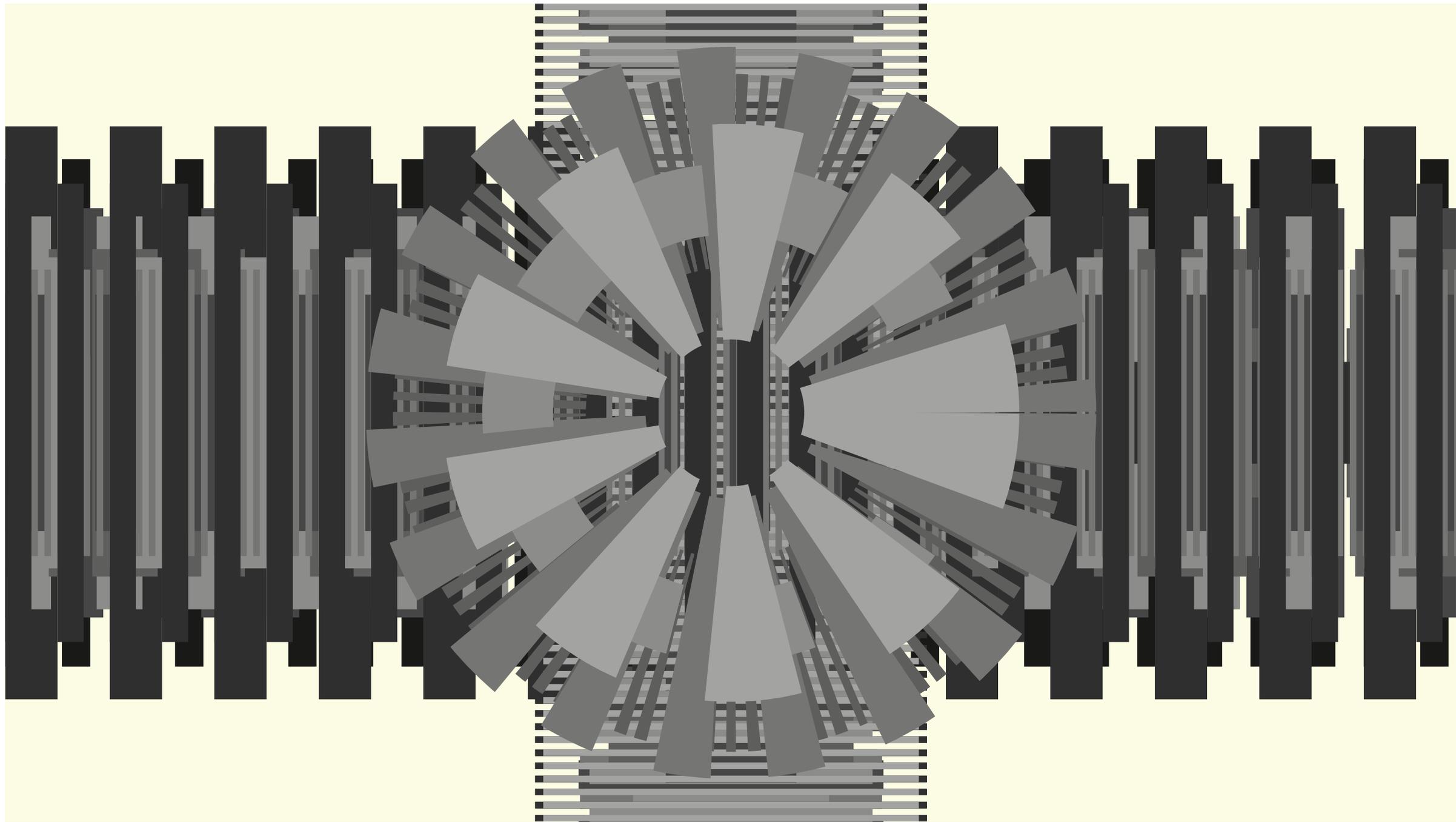
```
.|_ electricity insight action _|.|.| poet singer cantor coder ..-|| rhythm rhyme  
repetition |+|+_+ invoke evoke circle #_#&=^ paper poetry storage machine (memory  
printed symbols space) ||.|_ spoken textile poet singer living animation ^..|.|. |  
electric insight action text encoded incantation &_&|| rhythm rhyme recitation  
circle invocation +0+_+ tape magnetic pitch sound frequency modulation |||&=^  
transcription translation voyage _|.|.|_ a river a boatman a coin an oar ..-|.|. | a  
knapsack a shortwave radio |+||| receiver transmitter signal #_#+_+ voice frequency  
on / off ||
```

```
..|. pulse antenna alphabetic |..|||.| graph glyph string ..-|| linear spline space  
|+|+_+ sequence pages spine spline #_#&=^ approximation map one route ||..|. one  
journey electric geo ^..|.|. | route road reenactment context &_&|| devoid absent world  
generating physical +0+_+ attention listening seeing |||&=^ gaze cross sensory  
skull |..|..|. skeletal memory echo machine ..-|.|. | pulse current blood |+||| sinew  
vinyl gramophone => radio #_#+_+ moment (re)creation past time ||&=^ modulation  
frequency ^...|. (un)synchronize the clocks &_&
```



aerial

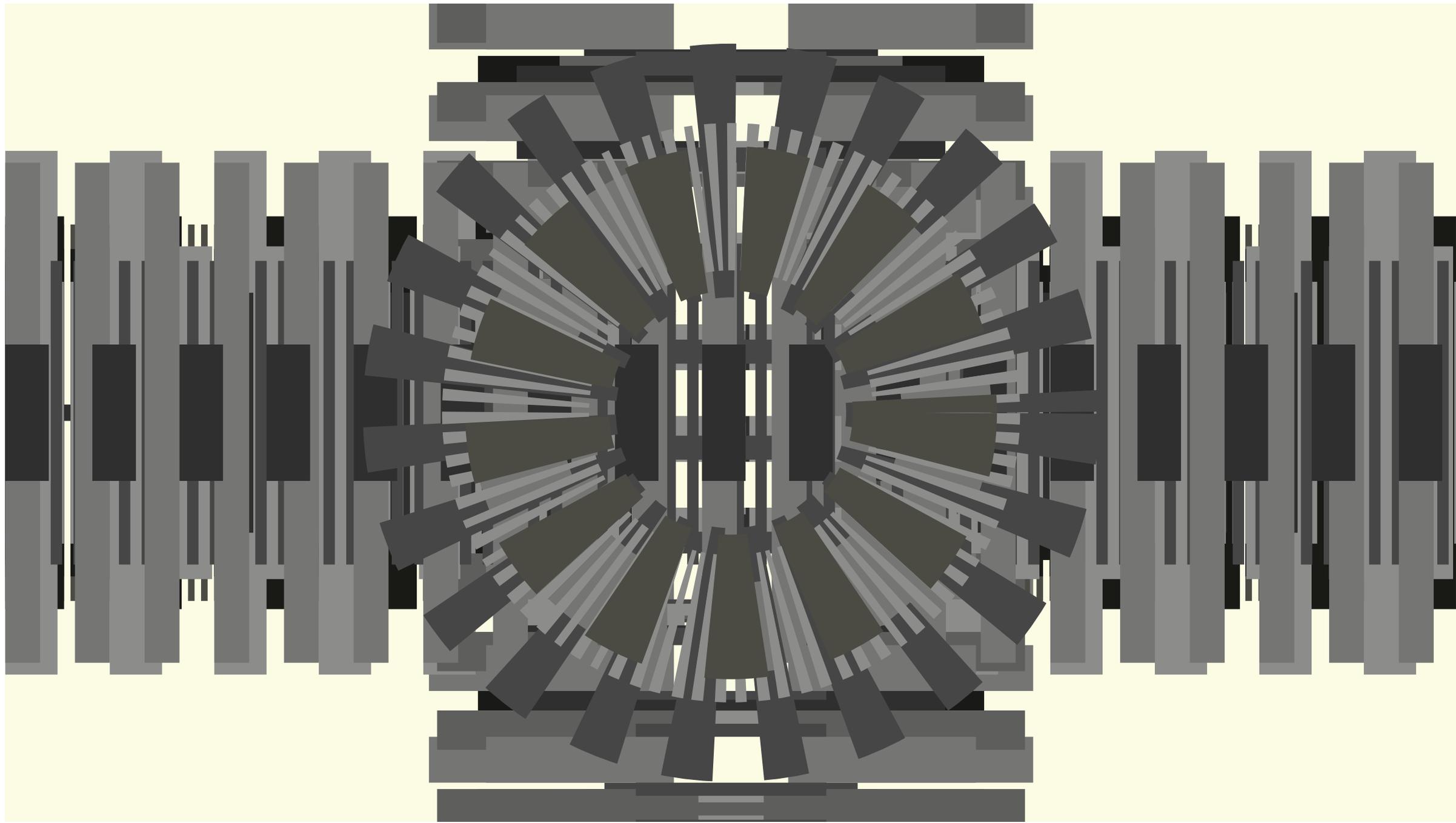
```
.|_ no rain again last night _|.|.| humidity swallowed by air ..-|| suspension  
|+|+_+ no release #_#&=^ dry river dry soil ||.|_ bucket after bucket carried  
^..|.|.| cold well .map(water => pasture) &_&|| long cold spring &. then +0+_+ heat  
came with bone not water || |||  
  
..|. only |..|||.| this vessel this gallery these ribs ..-|| a cage |+|+_+ for birds  
#_#&=^ an absence only lonely ||  
  
.|_ attention swings ::: an acrobat _|.|.| an aerial artist ..-|| trapeze circus  
|+|+_+ 3-ring digits #_#&=^ clickable texts ||.|_ shining neon ^..|.|.| pawn shop  
blinking &_&|| payday loans +0+_+ apoplectic news |||&=^ heavy rain _|.
```



gatherer

.|_ on that day that hour researcher _|.|. lab-coat gatherer archive net bird
memory ..-|| had the bird sing one last song |+|+_+ (carefully recorded) #_#&=^
after singing breathing trembling casting tonal net ||.|_ once last sweetly ^..|. |
tender night remembered dawn &_&|| the bird the singer was then collected +0+_+_+
marked with capture date time label stamp |||&=^ vinyl voice specimen body bones
feather cell lock drawer _|.|. more precious for its absence last glimpse species
culture ..-

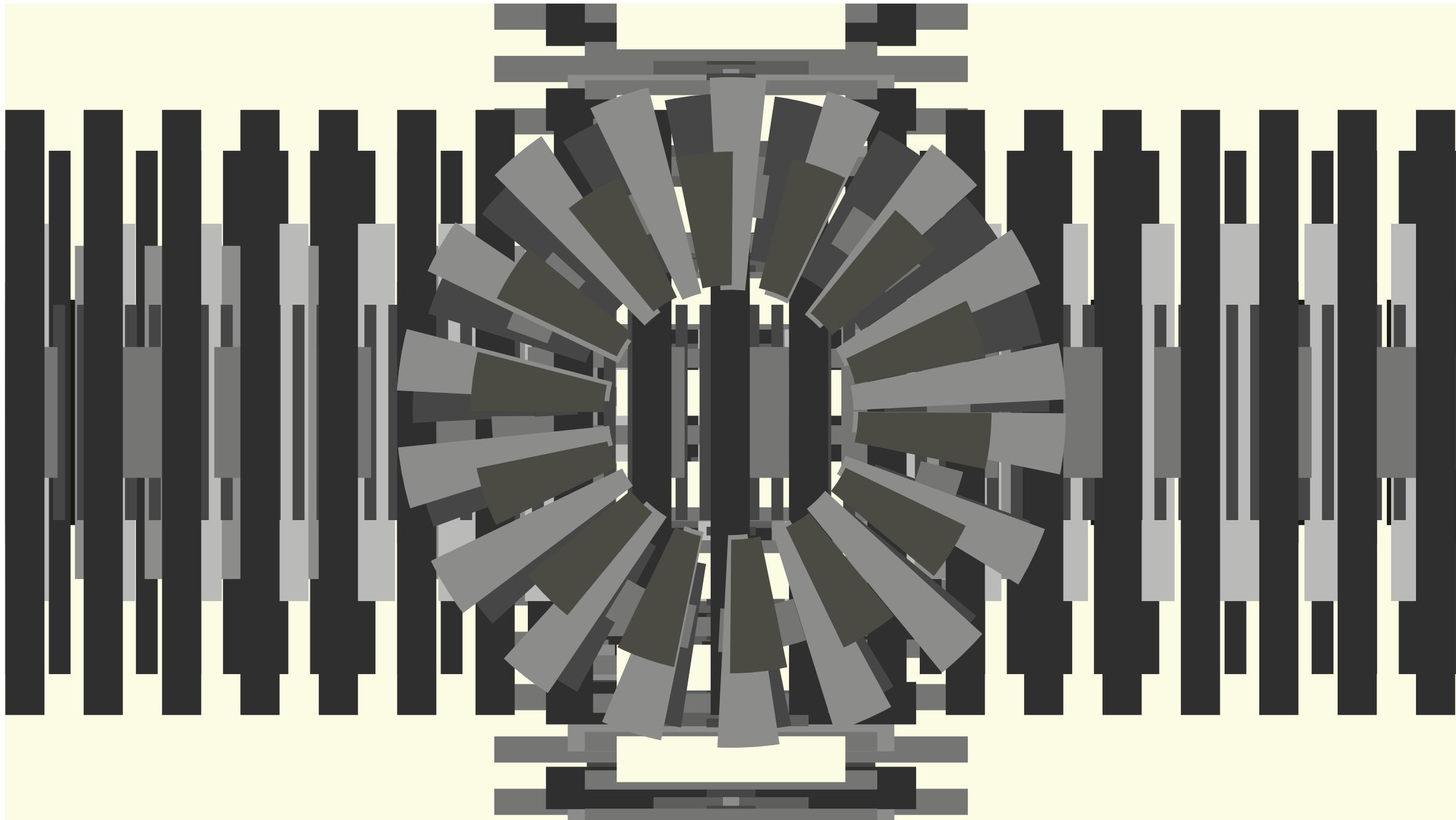
..|. slender threshold beat => tone (frequency wave) |..|||. particle rhythm
synthesis ..-|| sea matter light |+|+_+ redfield 1958 strange ratio #_#&=^ woven
fabric green & ||..|. flight ^..|. | the bird sang one last song &_&|| bird singer
song +0+_+_+ dated stamped labeled |||&=^ vinyl voice specimen body bones feather
|..||..|. lock drawer archive ivy building room ..-



ground

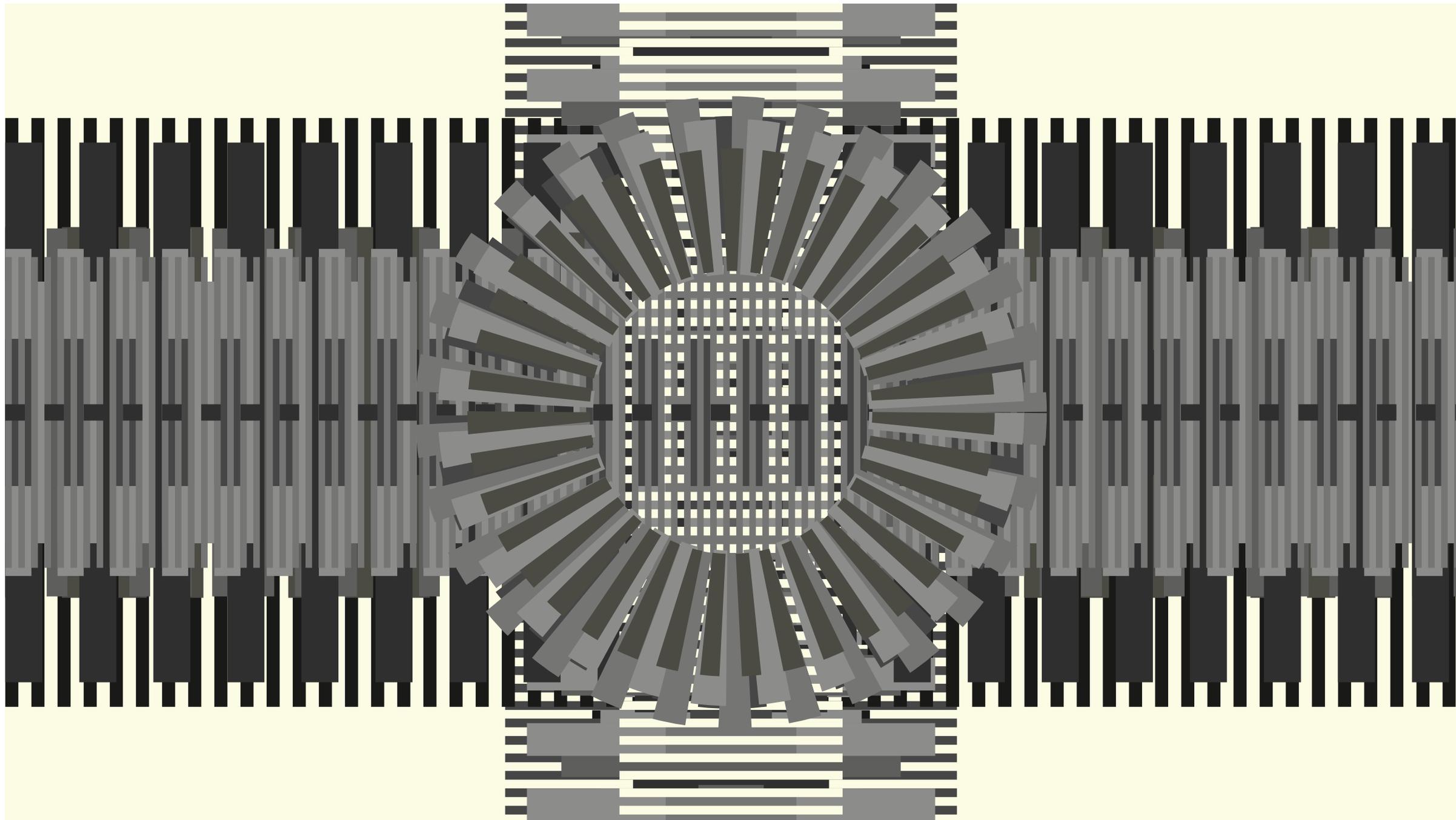
.|_ field notes double reed hollow log _|.|. breaking hard ground ..-|| thatch root
millennia ruptured disrupted |+|+_+ buffalo fire & the fire tenders #_#&=^ lace
boots & => functions of lists reduce / fold filter map ||.|_ irretrievable
calculation distillation contours ^..|.|. physics of oars physics of rope & gears
&_&|| physics of taut independence bound inter dependence +0+_+ cycling time flow
graph calculus of change & motion |||&=^ tangents & intersections flux weather
elements wind _|.|. there exists an x a y a maybe just nothing ..-|.|. suppose this
|+||| not silence exactly #_#

..|. particles of speech particles of sound particles of exchange |..|||. molecular
transfer diagrams schema ontologies syntax relations ..-|| punctuations blank space
lines unfolding hollow tunnel echo static dial |+|+_+ encode translate transform
(re)cover uncover reverse #_#&=^ verb => noun => past tense ||..|. neural net
language drip radio wave resilience ^..|.|. co2 => biomass => soil &_&|| the deep &
tangled dark sea horizon wind sail blades of grass +0+_+ sky to earth to text
texture textile |||



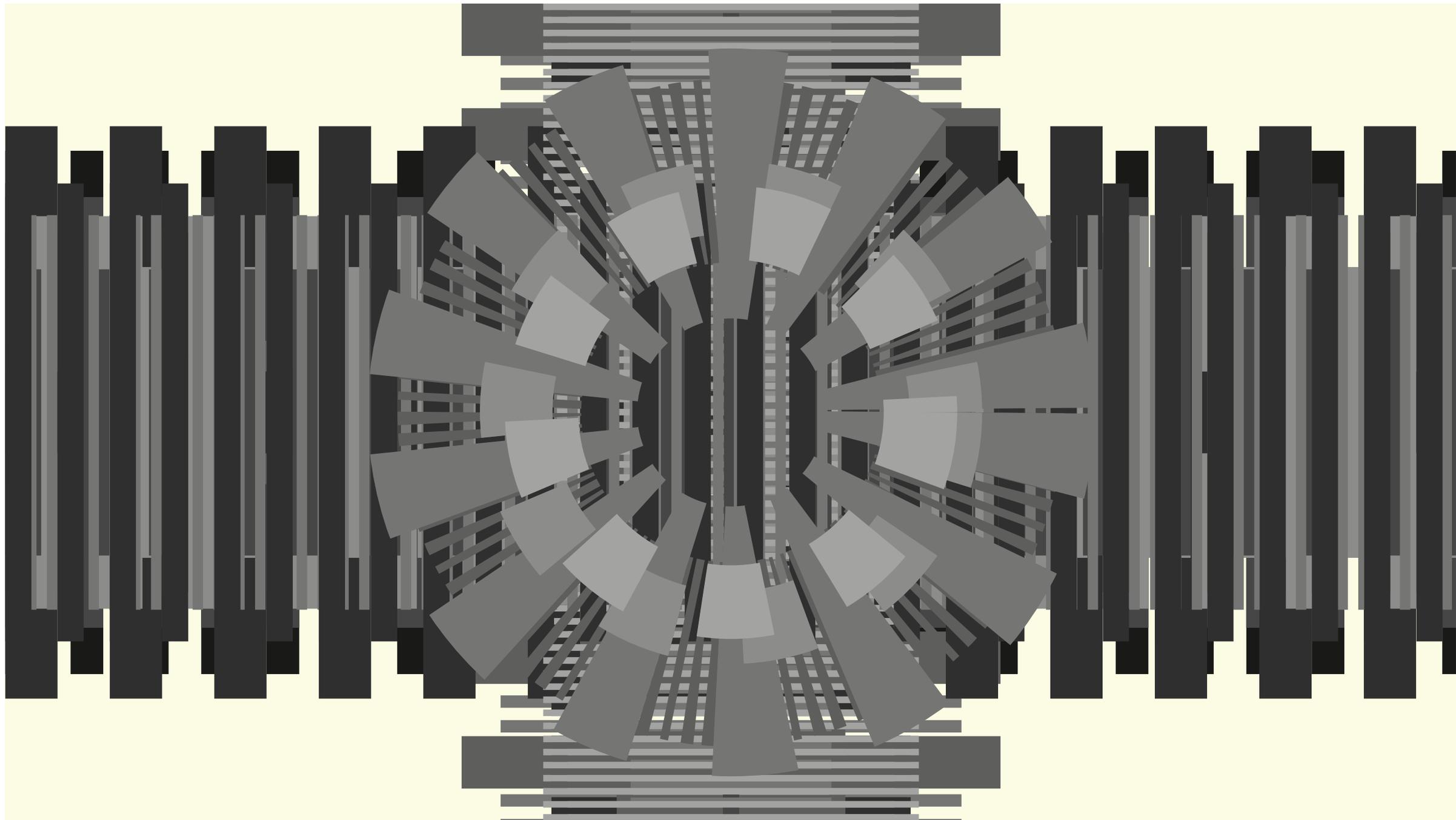
rain

```
.|_ no rain again last night _|.|.| humidity swallowed by air ..-|| suspension  
|+|+_+ no release #_#&=^ dry river dry soil ||.|_ bucket after bucket carried  
^..|.|.| cold well .map(water => pasture) &_&|| long cold spring &. then +0+_+ heat  
came with bone not water || |||  
  
..|. only |..|||.| this vessel this gallery these ribs ..-|| a cage |+|+_+ for birds  
#_#&=^ an absence only lonely ||  
  
.|_ attention swings ::: an acrobat _|.|.| an aerial artist ..-|| trapeze circus  
|+|+_+ 3-ring digits #_#&=^ clickable texts ||.|_ shining neon ^..|.|.| pawn shop  
blinking &_&|| payday loans +0+_+ apoplectic news |||&=^ heavy rain _|.
```



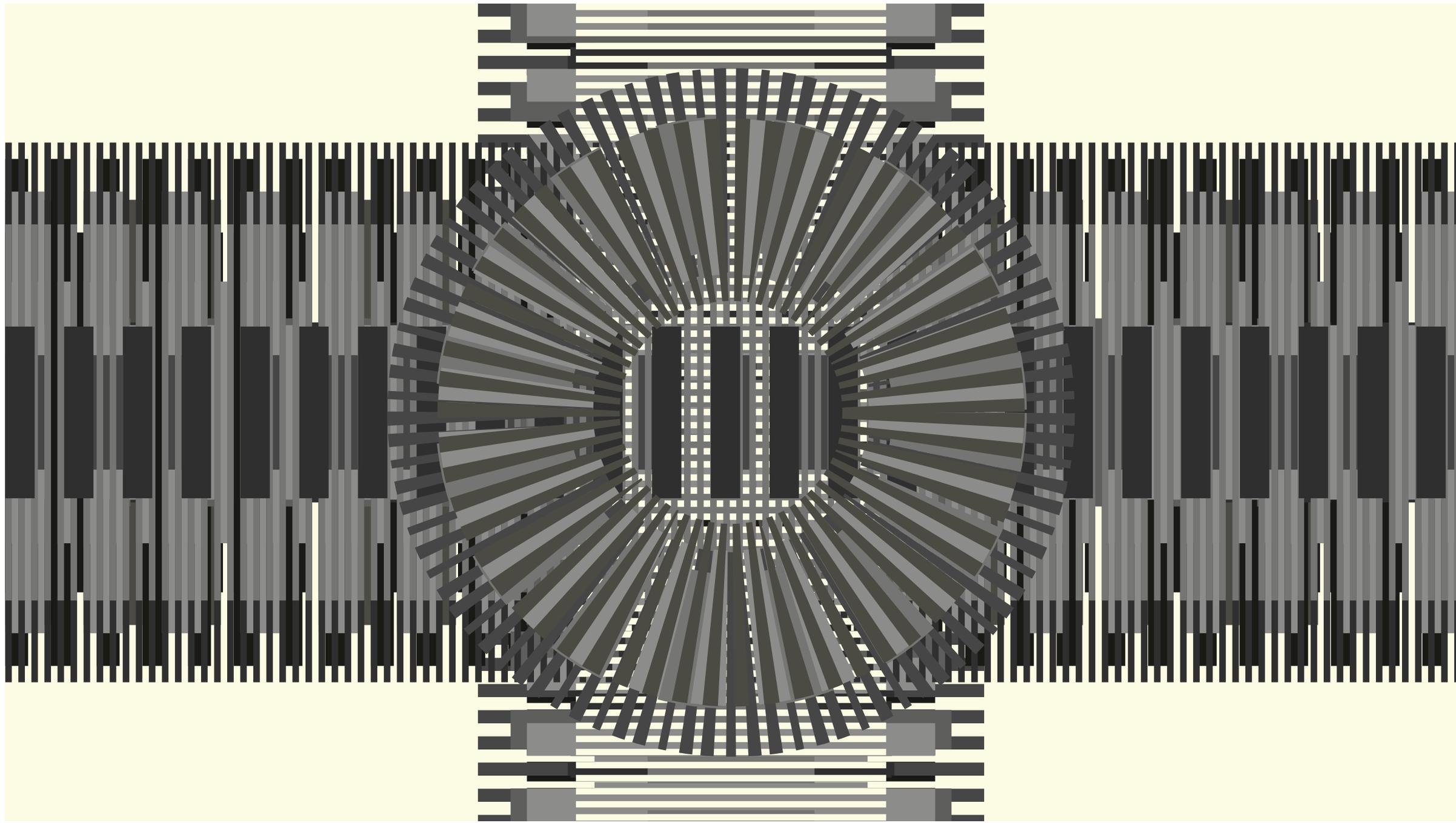
paper

.|_ the repairman rider passenger lone bird _|. .
..|. grass blade dyke (our hero zero rider ze) |..|
.|_ left the throng of city depot _|. |..| arrived alone worn suitcase sandwich
lukewarm coffee thermos ..-|| tepid brown liquid greasy paper |+|+_+ rusted texaco
station folded map #_#&=^ urgent mission ||.|_ fix the system ^..|. | repair reclaim
rebuild reweave restore &_&|| this prairie meadow sequestration +0+



settle

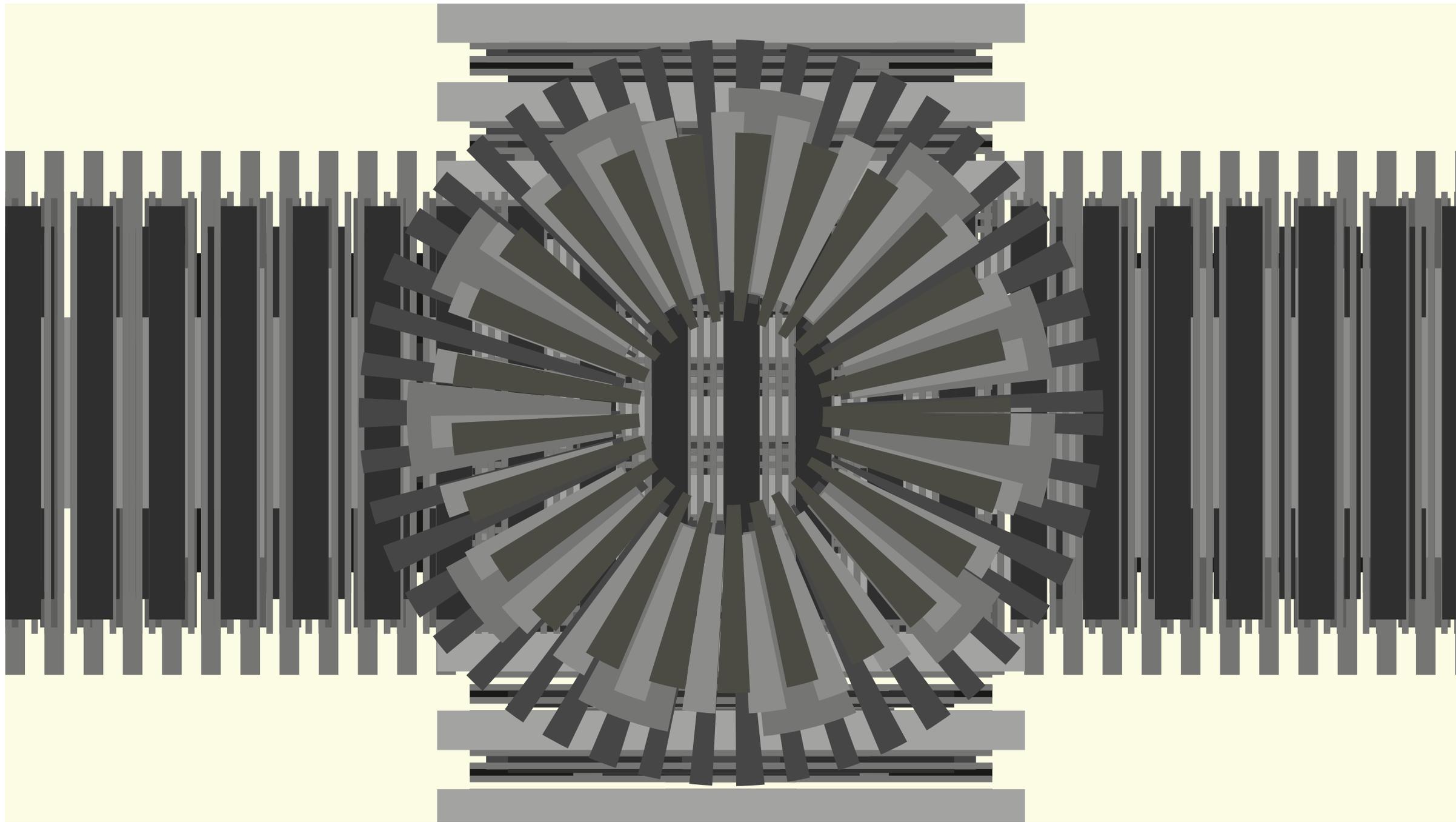
```
.|_ solitude |_|.|.| not silence ..-|| every morning |+|+_+ heat rises #_#&=^ in  
this ||.|_ basin ^..|.| these bones &_&  
  
..|. polar landscapes |..||.| melt ..-|| colonists of wind |+|+_+ dust storms  
#_#&=^ settle the globe ||  
  
.|_ no rain |_|.|.| longing ..-|| thirst |+|+_+ drought #_#&=^ it was like this  
||.|_ every morning ^..  
  
..|. watering can |..||.| metallic echo ..-|| pale green |+|+_+ drip #_#  
  
.|_ industry! |_|.|.| empty hands ..-|| vacant skull |+
```



recording

```
.|_ start again empty chalkboard |_|.|.| wound tape deck of cards ..-|| blank
recording unpressed vinyl unengraved metal open cave |+|+_+ an equation computation
restoration symphony #_#&=^ incantation animation last stop grassland texaco station
||.|_ origin of species perfect ratio entanglement bank fragile web steady state
^..|.| forever abundant resplendent frictionless eternal energy oxygen machine &_&

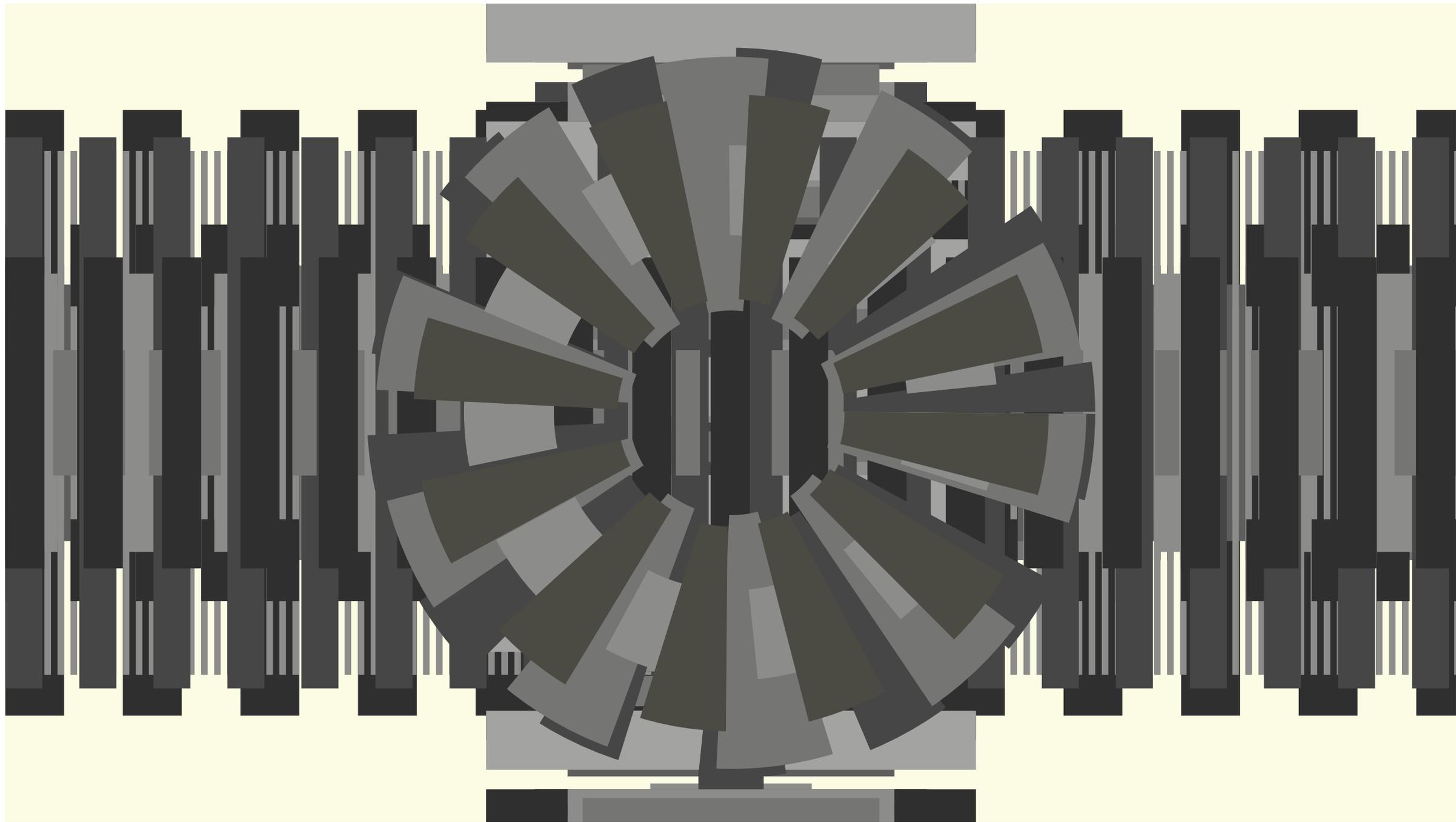
..|. repairman rider passenger hero (ze)ro lone bird |..|||.| the blade the dyke the
bird (our hero zero rider ze) ..-|| arrived on platform wasteland meadow track
|+|+_+ worn suitcase sandwich coffee thermos #_#&=^ tepid brown liquid greasy paper
||..|. creased map ^..|.| compass light &_&|| lucky strike +0+
```



road

.|_ memory motel memory text textile knots _|.|.| memory prayer memory fair memory
microscope ..-|| counted collected collated stored |+|+_+ clouds the cloud circuits
wireless #_#&=^ electromagnetic flux & flow electron tubes & spark knots & tables
columns & graphs ||.|_ syntax vowels & minerals rhythm transactions exchange ^..|.|.|
elliptical pathways &_&|| orbits sea of memory navigation colliding waves +0++_+
across along coordinates path road |||&=^ vast space rope _|.

..|. re-listen record past voice wind grass bird |..|||.| a re enactment an
inhabitation embeddedness ..-|| past landscapes topologies geologies cellular matrix
|+|+_+ diorama of exquisite detail alive stilled waiting silent #_#&=^ **animate**
breathe illuminate turn the rusty gears wind the clock ||..|. alternating currents
push zero pull rise level fall accelerate ^..|.|.| pivot turn tangents of rest
inflections &_&|| oars a boat receiver transmission +0++_+ **copper wire & air release**
the signal like icarus to sky |||&=^ earth surface invisible tracks |..|..|. 1906
triode tube (last voice) ..-|.|.| sensitive receiver ::: electromagnetic waves |+|||
ocean of chatter information signals beats sound #_#+_+ modulate frequencies cathode
ray relay amplify ||&=^ resonate signal expansion dial tune voice ^....|. spider
silk taut web spinning affixed to slender stalk &_&|.| **root stem leaves flowerhead**
+0+|| culm (blade & sheath) inflorescent splendor |||



collapse

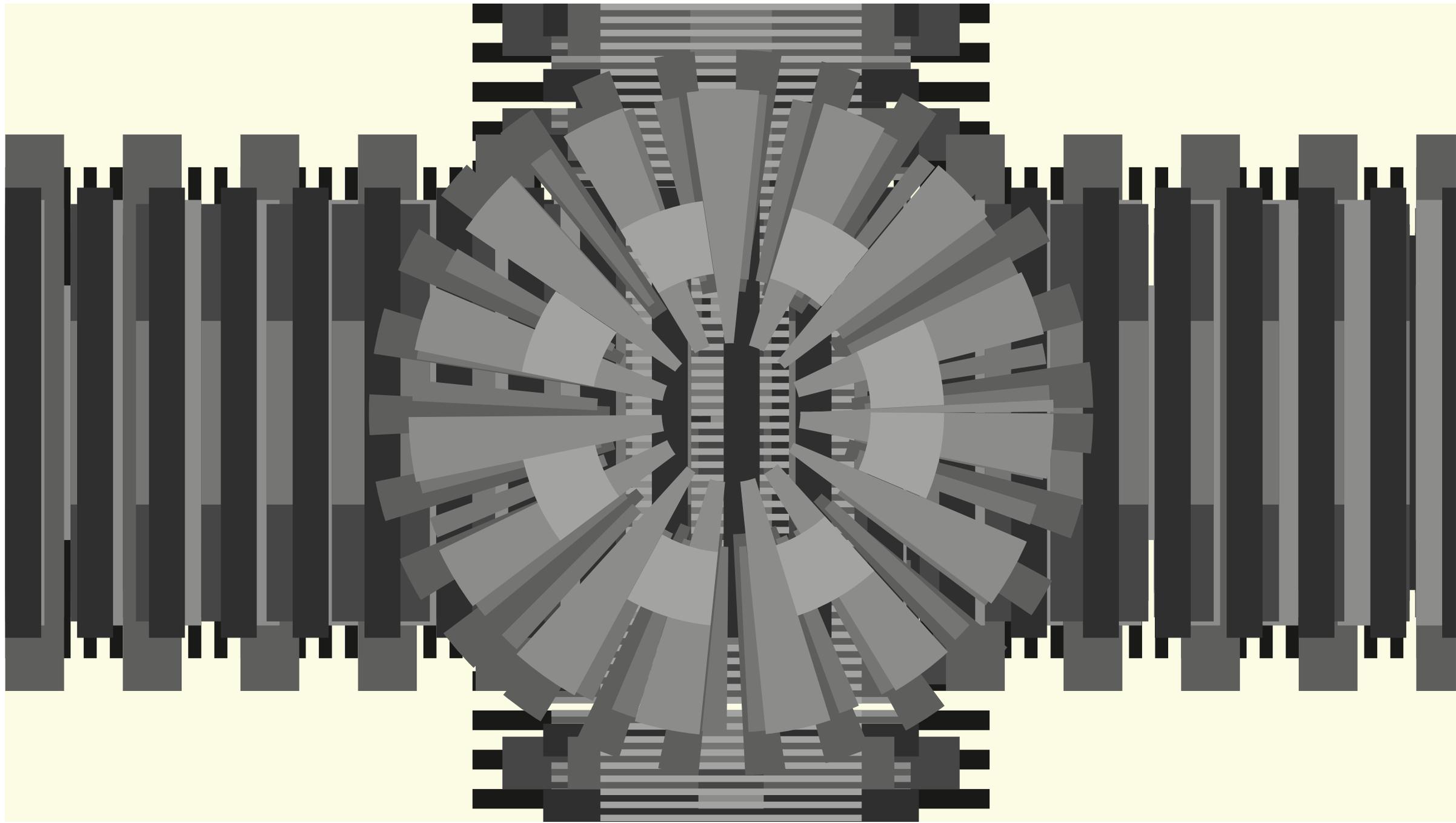
.|_ layers of heaven _|.|.|. cardinalities ..-|| threshold probabilities |+|+_+
levels of possible quantum #_#&=^ paths ||.|_ knots ^..|.|. countable &&

..|. a lattice lash tied taut |..|

.|_ between zero & one _|.|.|. infinity ..-|| countable rational salt & pepper mesh
|+|+_+ or an uncountable irrational sea #_#&=^ unbroken surface ||.|_ lifetime &
extinction ^..

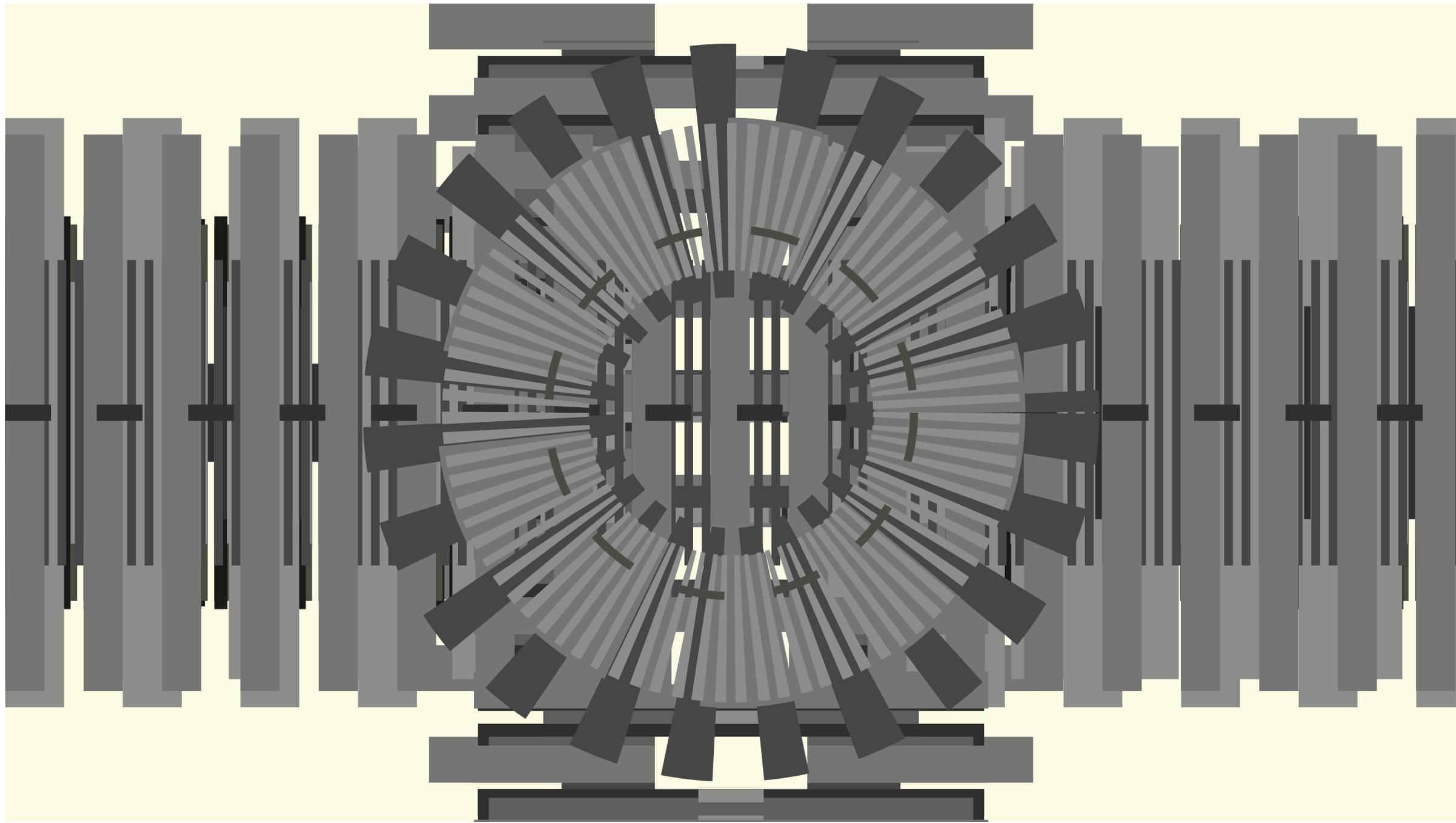
..|. angels birds grassland constellation |..|

.|_ seemingly infinite => countable _|.|.|. 2 (not many) ..-|| 1 (one => zero)
|+|+_+ abstraction reduction #_#&=^ trace contour ||.|_ subtraction ^..|.|. collapse
&&|| absence +0+_+ zero |||&=^ ghosts _|.



weld

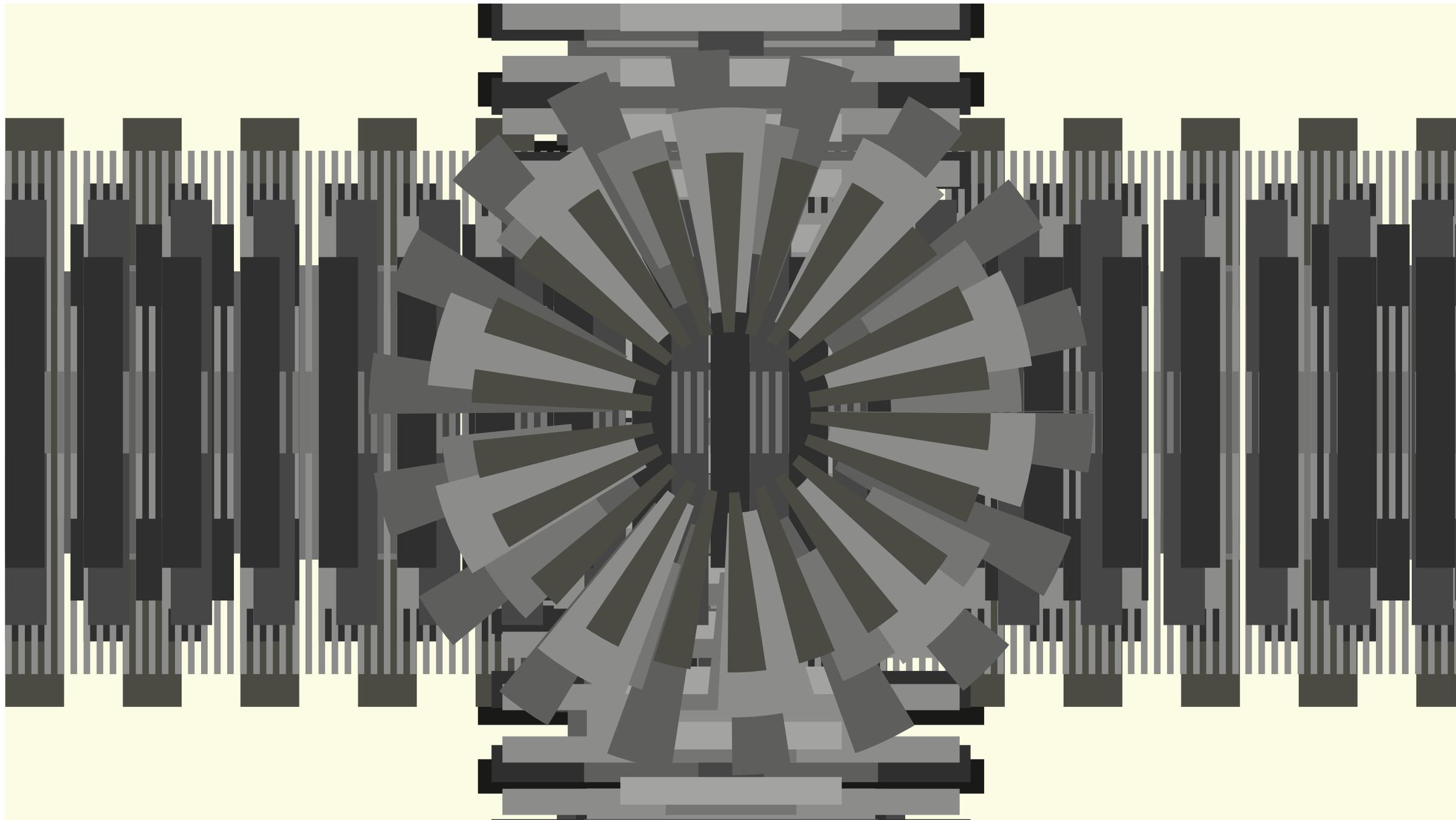
.|_ how is this night different from all other nights? _|.|.| short trophic chains
..-|| webs constrained |+|+_+ nutrient enrichment enigma #_#&=^ nutrient paradox
nutrient cage bind limit ||.|_ stable state dream fragile balance ^..|.|.| weather
heat rain flood fire &_&|| orbit cycle chaos +0+_+ hydrogen oxygen ::: so hard to
fuse |||&=^ weld spark twist _|.|.|_ ecosystem metrics gears & struts ..-|.|.|
evolution adaptation |+||| form(s) of change #_#



ground

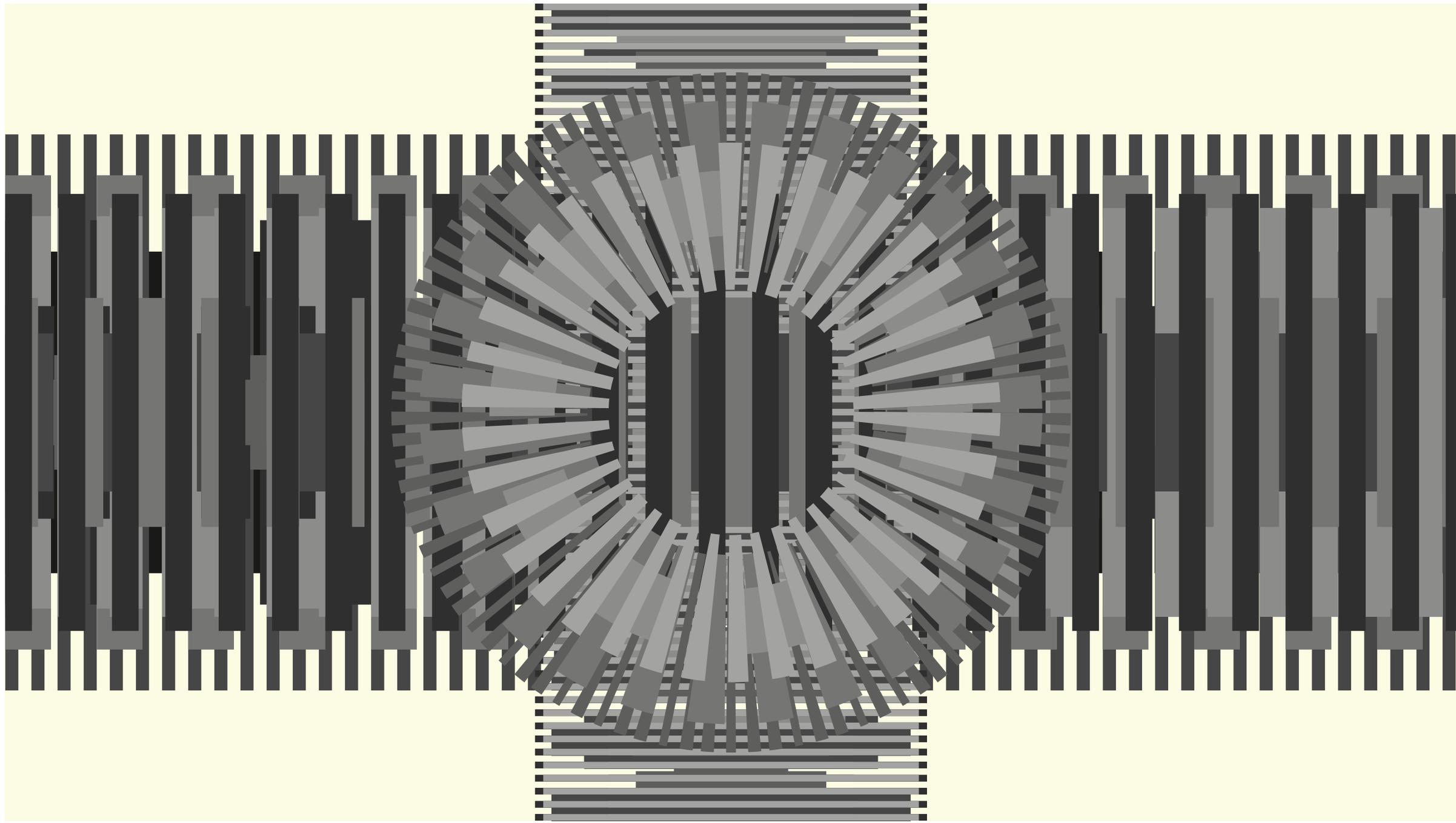
.|_ field notes double reed hollow log _|.|. breaking hard ground ..-|| thatch root
millennia ruptured disrupted |+|+_+ buffalo fire & the fire tenders #_#&=^ lace
boots & => functions of lists reduce / fold filter map ||.|_ irretrievable
calculation distillation contours ^..|.|. physics of oars physics of rope & gears
&_&|| physics of taut independence bound inter dependence +0+_+ cycling time flow
graph calculus of change & motion |||&=^ tangents & intersections flux weather
elements wind _|.|. there exists an x a y a maybe just nothing ..-|.|. suppose this
|+||| not silence exactly #_#

..|. particles of speech particles of sound particles of exchange |..|.| molecular
transfer diagrams schema ontologies syntax relations ..-|| punctuations blank space
lines unfolding hollow tunnel echo static dial |+|+_+ encode translate transform
(re)cover uncover reverse #_#&=^ verb => noun => past tense ||..|. neural net
language drip radio wave resilience ^..|.|. co2 => biomass => soil &_&|| the deep &
tangled dark sea horizon wind sail blades of grass +0+_+ sky to earth to text
texture textile |||



loop

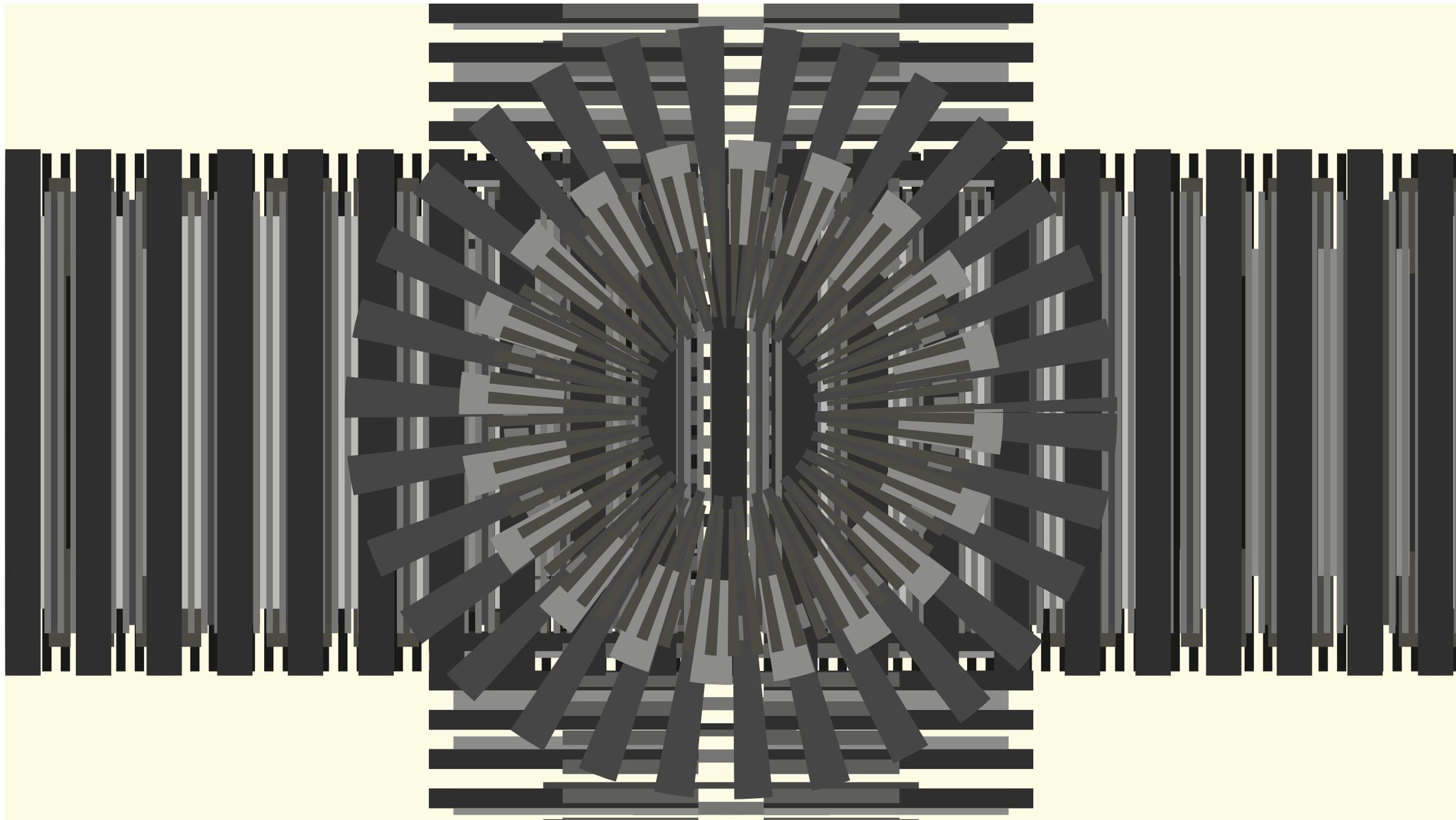
```
.|_ homeostasis functions script energy production _|.|.| flows & motion ..-||  
minerals carbon |+|+_+ produced consumed released #_#&=^ the mill ||.|_ the body  
::: a federation ^..|.|.| web loom constellation &_&|| temporary boundary of skin  
+0+_+_ stoichiometric polyphony |||&=^ chorus set of strings _|. |  
  
..|. chemistry & light |..|  
  
.|_ reading _|.|.| physical traversal ..-|| visceral traversal |+|+_+ repeat repeat  
loop #_#&=^ link pause dwell leap ||.|_ hypertext state machine ^..|.|.| railway  
navigation &_&|| photosynthetic bit flow +0+_+_ binary twist |||&=^ one zero  
distance field _|.|.|_ microscope telescope ..-|.|.| molecular astronomy |+|||  
infinite between #_#
```



root

.|_ memory motel memory text textile knots _|.|.| memory prayer memory fair memory
microscope ..-|| counted collected collated stored |+|+_+ clouds the cloud circuits
wireless #_#&=^ electromagnetic flux & flow electron tubes & spark knots & tables
columns & graphs ||.|_ syntax vowels & minerals rhythm transactions exchange ^..|.|.|
elliptical pathways &_&|| orbits sea of memory navigation colliding waves +0++_+
across along coordinates path road |||&=^ vast space rope _|.

..|. re-listen record past voice wind grass bird |..|||.| a re enactment an
inhabitation embeddedness ..-|| past landscapes topologies geologies cellular matrix
|+|+_+ diorama of exquisite detail alive stilled waiting silent #_#&=^ **animate**
breathe illuminate turn the rusty gears wind the clock ||..|. alternating currents
push zero pull rise level fall accelerate ^..|.|.| pivot turn tangents of rest
inflections &_&|| oars a boat receiver transmission +0++_+ **copper wire & air release**
the signal like icarus to sky |||&=^ earth surface invisible tracks |..||..|. 1906
triode tube (last voice) ..-|.|.| sensitive receiver ::: electromagnetic waves |+|||
ocean of chatter information signals beats sound #_#+_+ modulate frequencies cathode
ray relay amplify ||&=^ resonate signal expansion dial tune voice ^....|. spider
silk taut web spinning affixed to slender stalk &_&|.| **root stem leaves flowerhead**
+0+|| culm (blade & sheath) inflorescent splendor |||



for

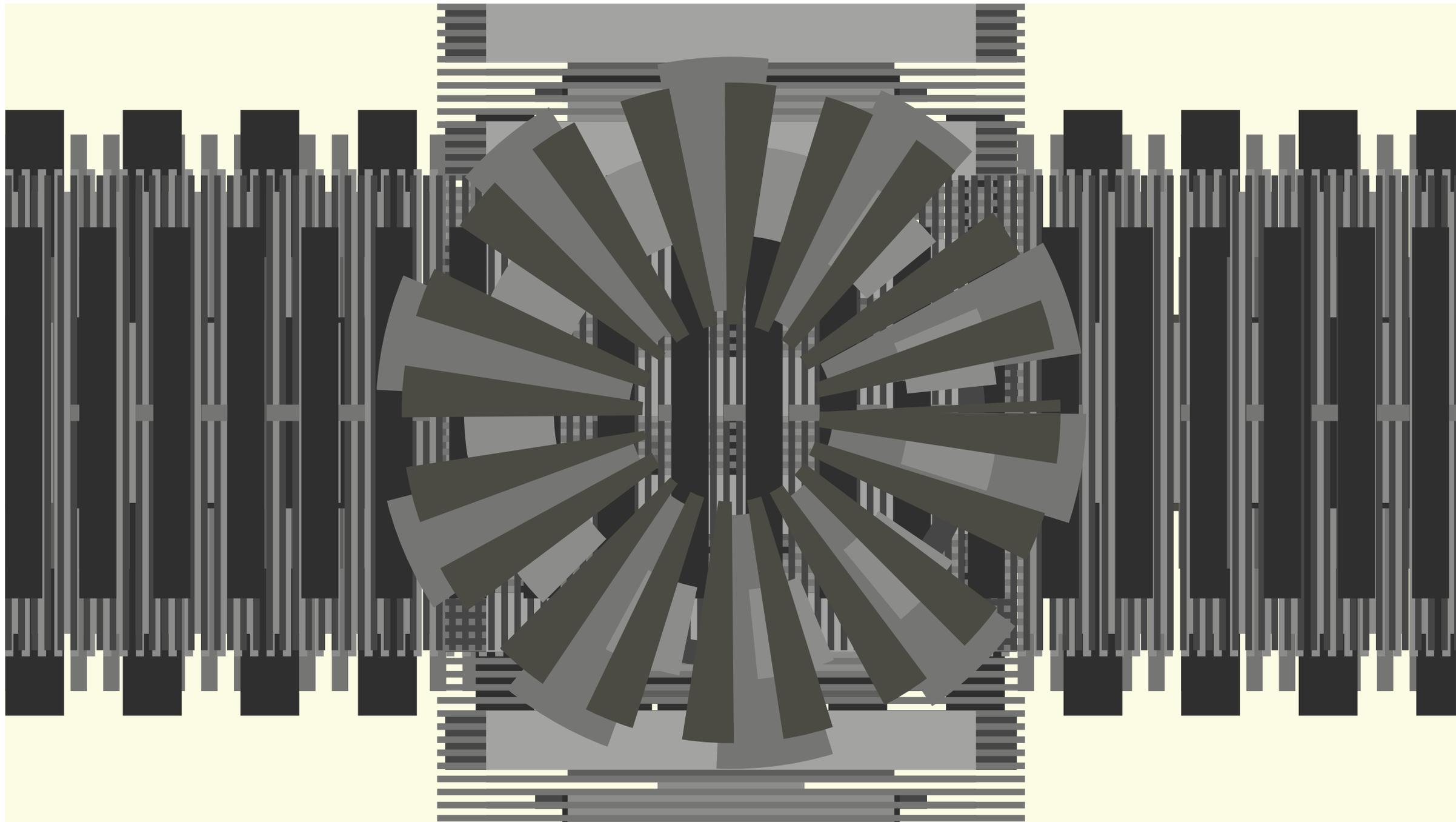
```
.|_ on that day that hour researcher _|.|.| lab-coat gatherer archive net bird  
memory ..-|| had the bird sing one last song |+|+_+ (carefully recorded) #_#&=^  
after singing breathing trembling casting tonal net ||.|_ once last sweetly ^..|.|. |  
tender night remembered dawn &_&|| the bird the singer was then collected +0+_+_+  
marked with capture date time label stamp |||&=^ vinyl voice specimen body bones  
feather cell lock drawer _|.|. |_ more precious for its absence last glimpse species  
culture ..-
```

```
..|. slender threshold beat => tone (frequency wave) |..|.|.|. particle rhythm  
synthesis ..-|| sea matter light |+|+_+ redfield 1958 strange ratio #_#&=^ woven  
fabric green & ||..|. flight ^..|.|. | the bird sang one last song &_&|| bird singer  
song +0+_+_+ dated stamped labeled |||&=^ vinyl voice specimen body bones feather  
|..|.|.|. lock drawer archive ivy building room ..-
```



nutrient

```
.|_ microscope observatory tiny vial |_|.|.| tiny xylophone tiny ribcage ..-  
..|. tube => transistor cathode ray tube |..|.| raster digital pixel knowing ..-||  
language drawing vector contour lost |+|  
.|_ cloud of pixels probabilities clump densities likelihood noise |_|.|.| boltzmann  
entropy analogue encoded signal computation ..-|| digit swarm translation |+|  
..|. literature science novel science poetry science |..|.| narrative past text  
pollination ..-|| picture science syntax metaphor diagram |+|+_+ divine static  
steady state #_#&=^ mythic science ||..|. evolving ever changeful circle science  
^..|.| taut self-organizing orbit science &_&|| geometric atmospheric light nitrogen  
+0+_+_+ nutrient profile adaptation |||&=^ mineral light weather water |..|..|. vial  
drop science ..-|.| torn curtain broken window chaos science |+|
```



parameter

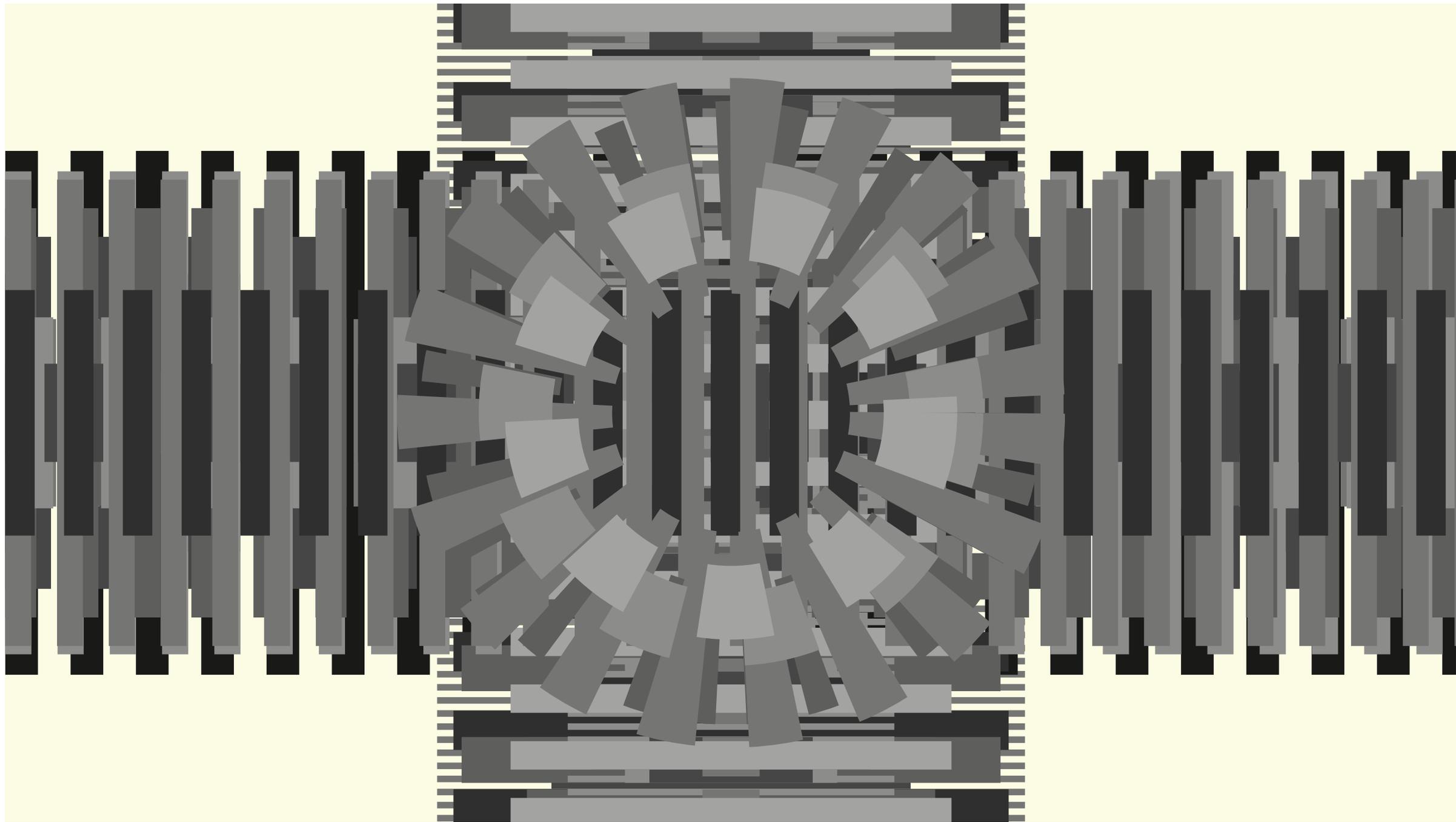
```
.|_ parameter variable matrix _|.|. grid structure thing ..-|| observation frame
tool |+|+_+ equations models contours #_#&=^ distillation estimation ||.|_ syntax
set domain & range ^..|.|. functional translation &_&

..|. not constrained in columns |..|||. not implicit static vertex stone ..-||
explicit fluid statement sets |+|+_+ reified relations #_#&=^ triples ||..|.
articulated ^..|.|. joins &_&

.|_ the lattice the ladder the sky _|.

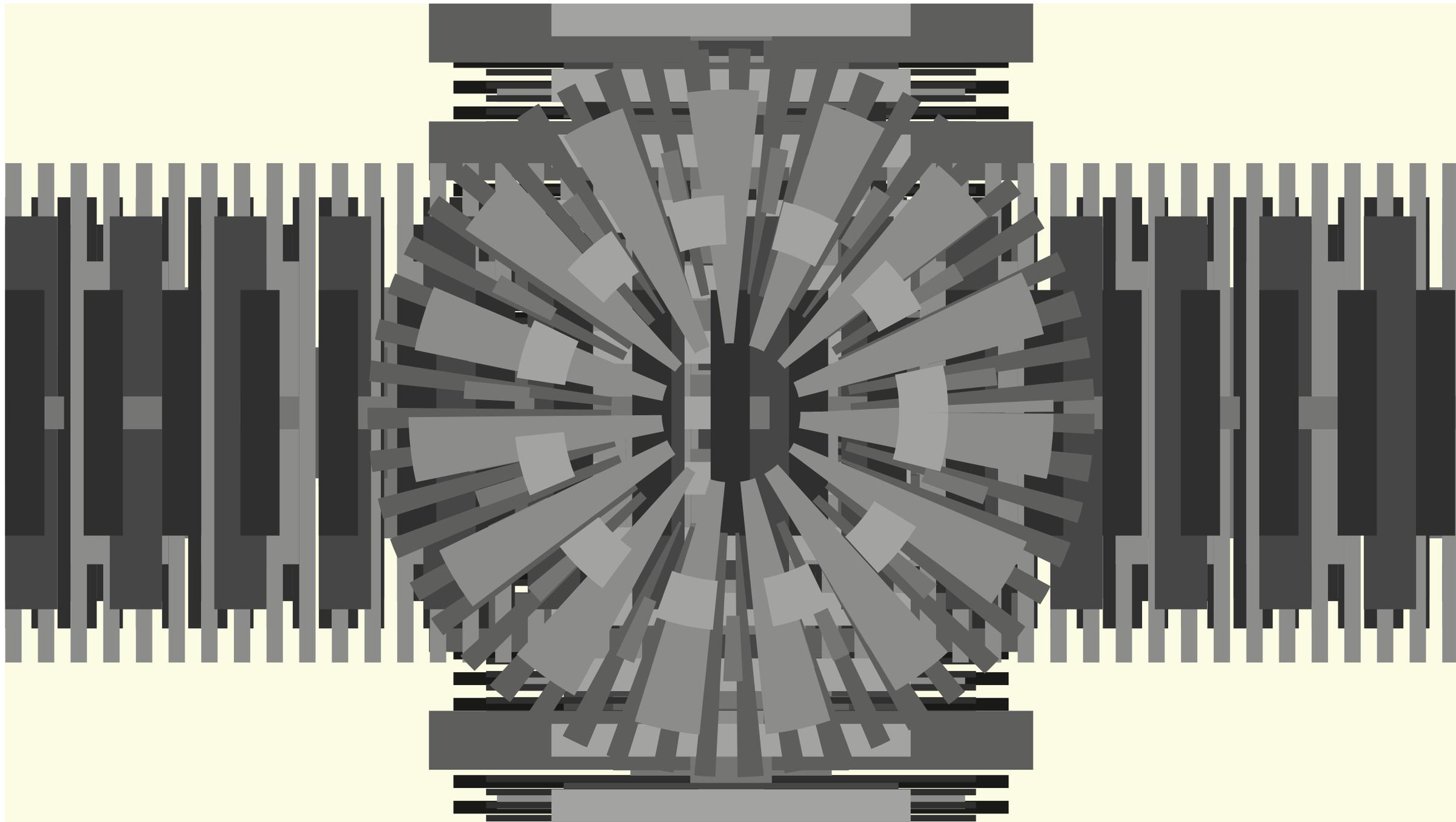
..|. queer isocline bent contour curve |..|||. topographic skew ..-|| blue green
florescence rush |+|+_+ wide-hipped hue #_#&=^ the morning light chlorophyll ||..|.
rubbed blades rain or dew ^..|.|. hush suspended ready electric &_&|| whispered
static light +0+_+ the lattice the ladder the sky |||

.|_ slender stem blade .&. meadow _|.|. harmonic structures ladders heavens ..-||
tonality ecology dynamics systems weather |+|+_+ synthesis loom radio sky #_#
```



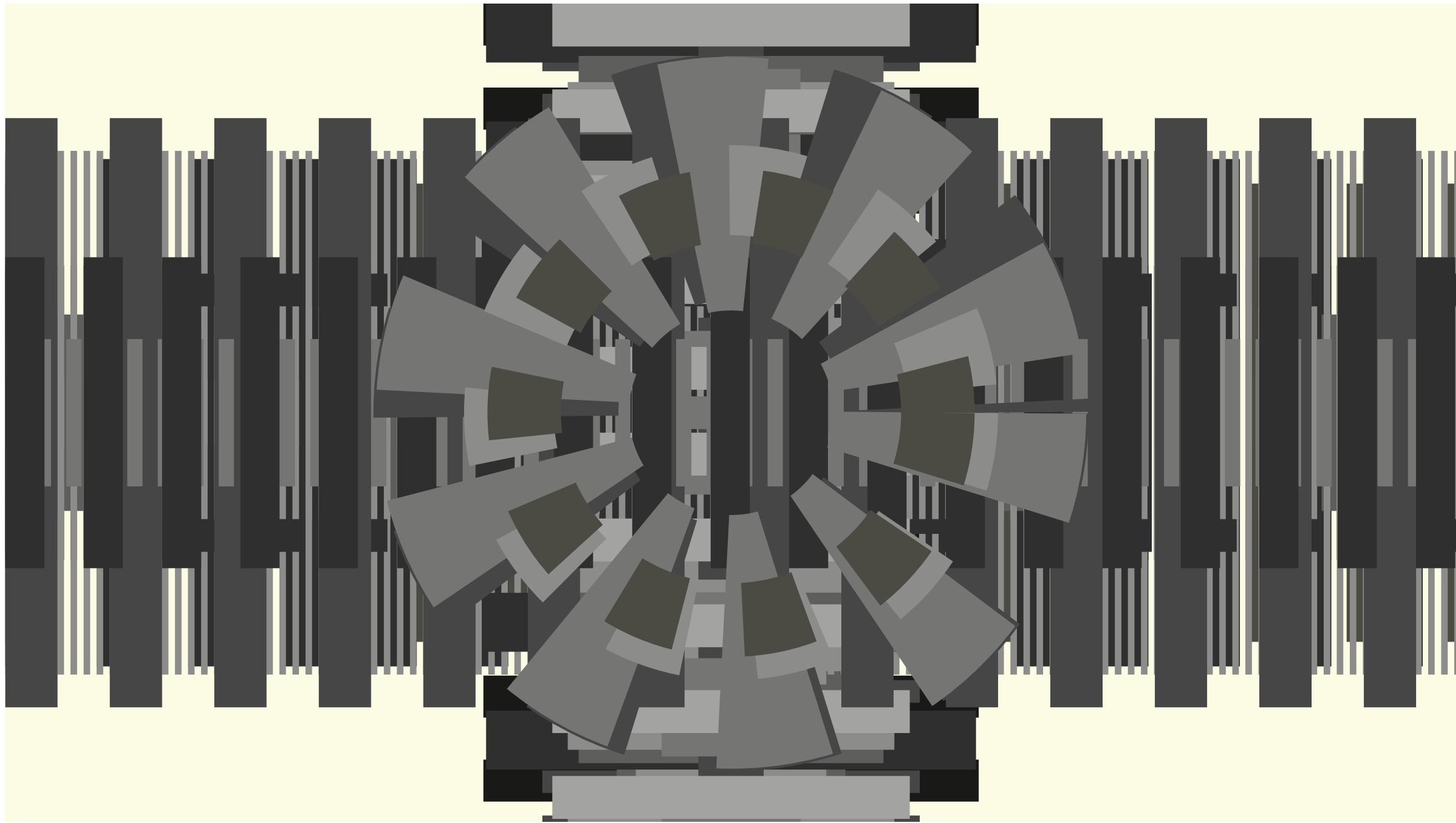
breath

```
.|_ transformation _|.|.| noise ..-  
..|. voices tubes |..|||.| moths jar ..-|| feedback electrical line static |+|+_+  
harmonic ghosts #_#&=#^ resonating strings ||..|. sympathetic rooms ^..|.|.| wood wire  
reed sky &_  
.|_ composer ink transmission _|.|.| naked contour ..-|| wood pitch reed membrane  
breath line |+|+_+ invisible waves harmonic ladder #_#&=#^ wire resonance strings  
chamber ||.|_ hidden fabric ^..|.|.| bagpipe &_&|| meadow score +0+
```



gears

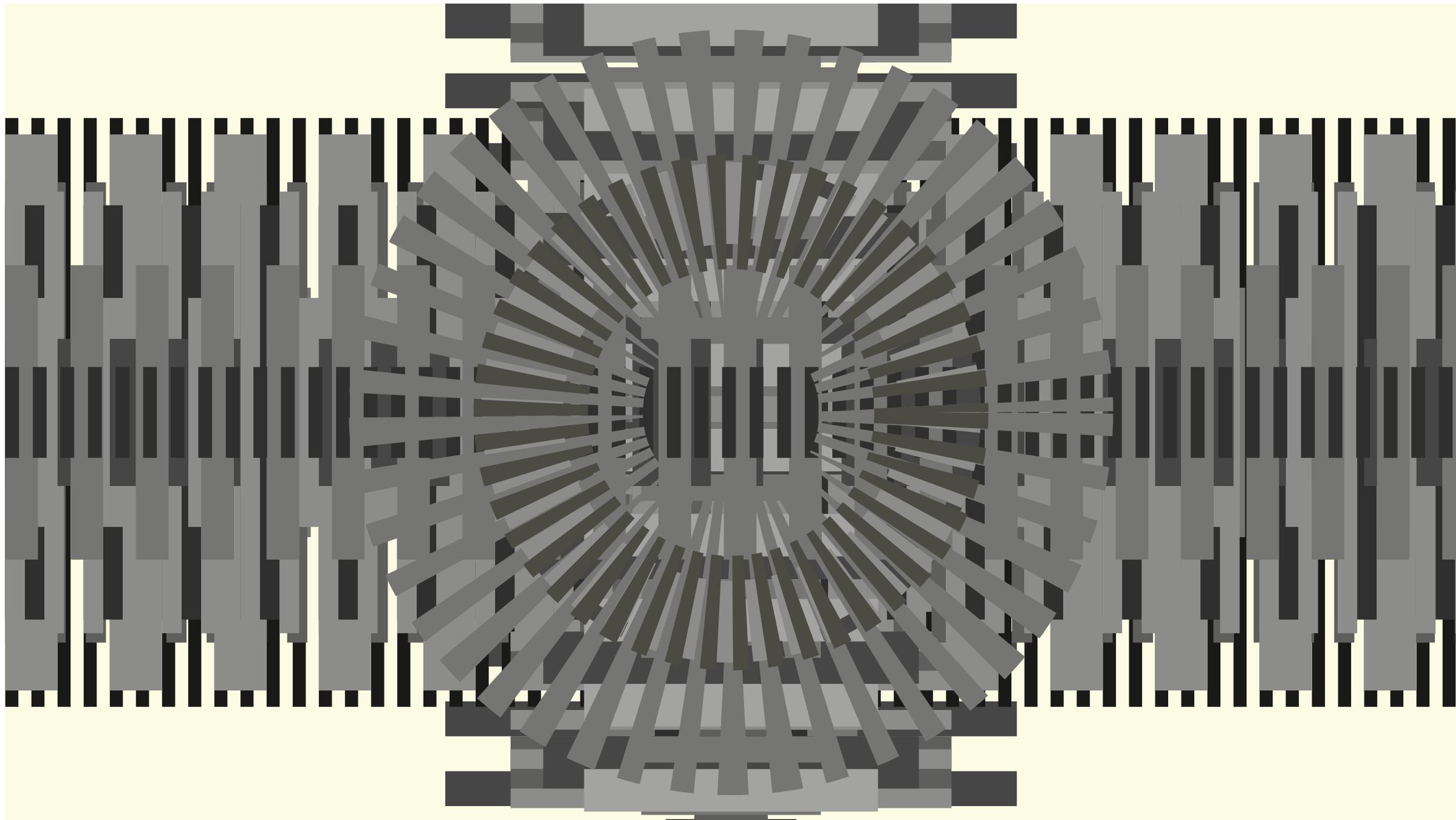
.|_ goal ::: a net for capture seismograph of wind knowledge graphs monads _|.|.|
cybernetics books boat numerical recipes algorithms formulas dictionaries ..-||
structures grammar syntax dynamics choreographies |+|+_+ configurations changes
chord progressions #_#&=#^ harmonic sets heterotrophs producers fungal nutrient pools
||.|_ weather self-organizing clockworks ^..|.|.| a computing machine gears the mail a
cloth &_&|| checkerboard abacus a network of relations +0+_+_+ attracting orbit
counting mapping computing |||&=#^ navigation a compass the ocean _|.|.|_ a sailor
ropes & tackle wind & helm ..-



asphalt

._ cell number table _|.|. column thicket ..-|| stream set row |+|+_+ coordinates
paths city streets #_#&=^ asphalt chess board too-long fair ||.|_ halogen labyrinth
playing cards ^..|. row boat row red turnstile coins &_&|| subway memory map +0+

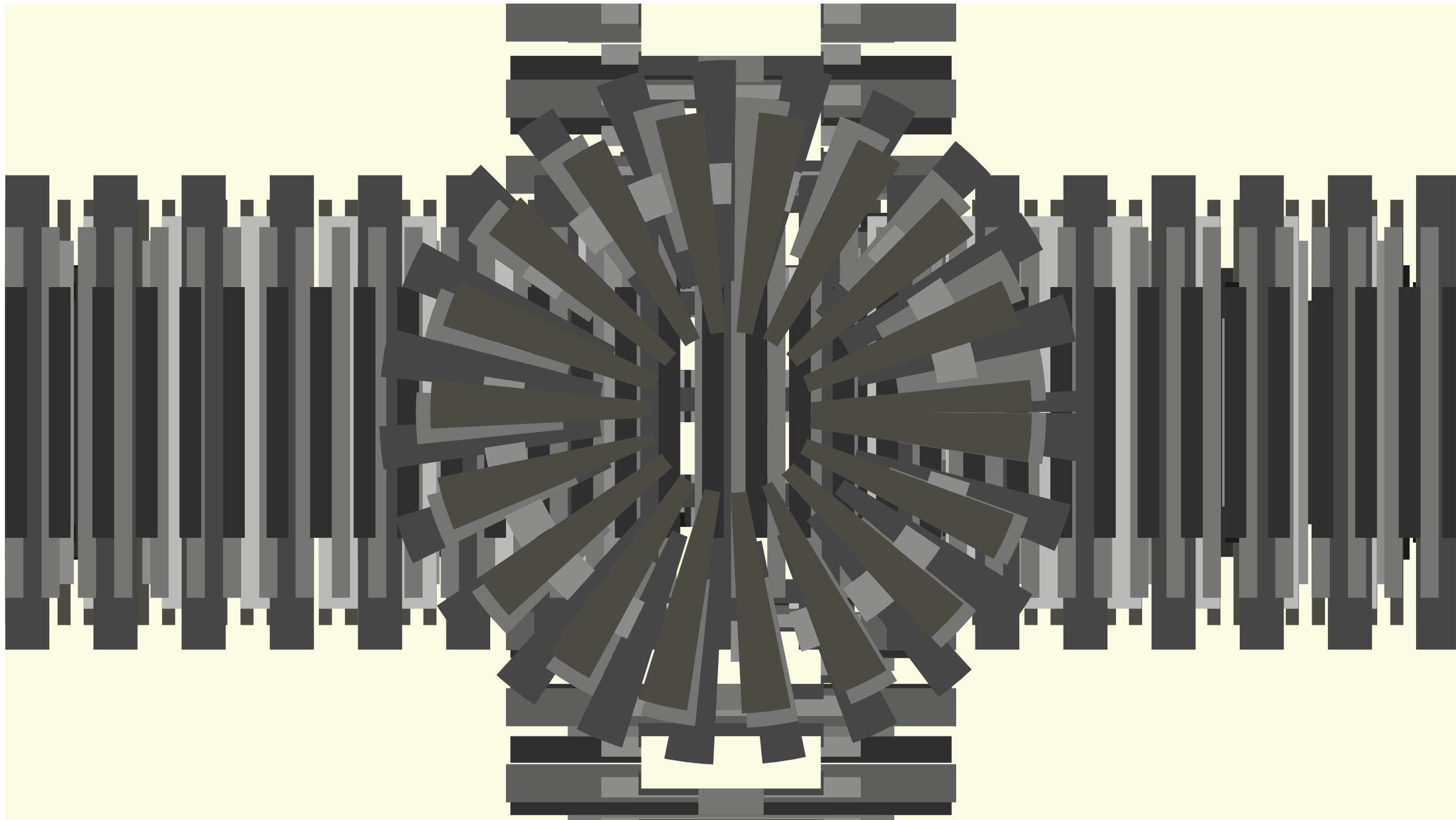
..|. the problem of sparse matrices |..|||. absence ..-|| not known |+|+_+ not
values #_#&=^ not join ||..|. not tied ^..|. not said &_&|| empty cells +0++_+
blank hole gap |||&=^ knot record |..||..|. not knot ..-|. forget forgot |+||
never known #_#+_+ not filled ||&=^ not asked ^...|. erase erasure &_&|. not zero
not silence +0+|| a lack of air |||+_+ a lack of mark |..|&=^ missing value(s)
..-..|. something stolen |+|. not revealed not found #_#|| not thought of not
dreamed of ||+_+ not imagined ^..&=^ not lost &_&..|. not lonely +0+|. not a huge
hole in the |||| sky |..|



phonetics

.|_ skull telescope _|.|.| recorded playback frame ..-|| incomplete phonetics
|+|+_+ extinct past taxon gap #_#&=^ cipher thrivance teeming whole ||.|_ an
awkward re assemblance ^..|.|.| blank missing vertex node &_&|| absent click track
metrics scale & score +0+

..|. archive junk drawer weather babel chaos din |..|||.| vinyl recordings musical
notations ..-|| frequencies harmonics rhythm velocities |+|+_+ charges changes
coupled difference equations #_#&=^ probabilistic time series snapshots samples
pressings indices ||..|. the symbols were known but the phonetics were lost ^..|.|.|
the clocks were out of phase &_&|| pulse & counting skew +0+

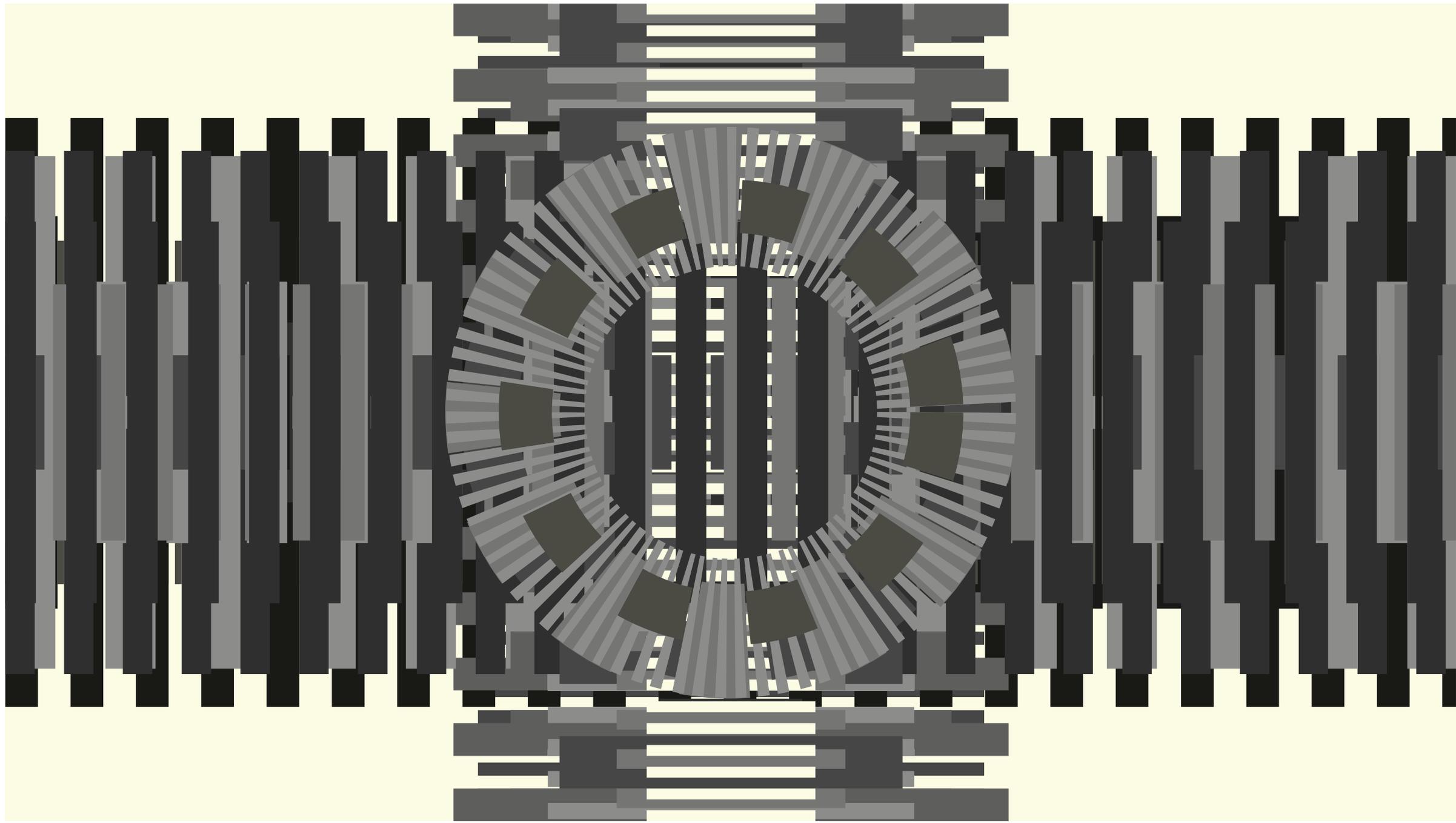


moving

```
.|_ data modeling ecosystem transcription _|.|.| contour core motion ..-|| stripped
down |+|+_+ essential form #_#&=^ arc distilled ||.|_ abstraction ^..|.|.| line drawn
&_&|| color form shape +0+_+_ context seed dynamics |||&=^ phase plane essence
_|..|_ naked mirror silhouette ..-|.|.| skeletal moving gears |+|

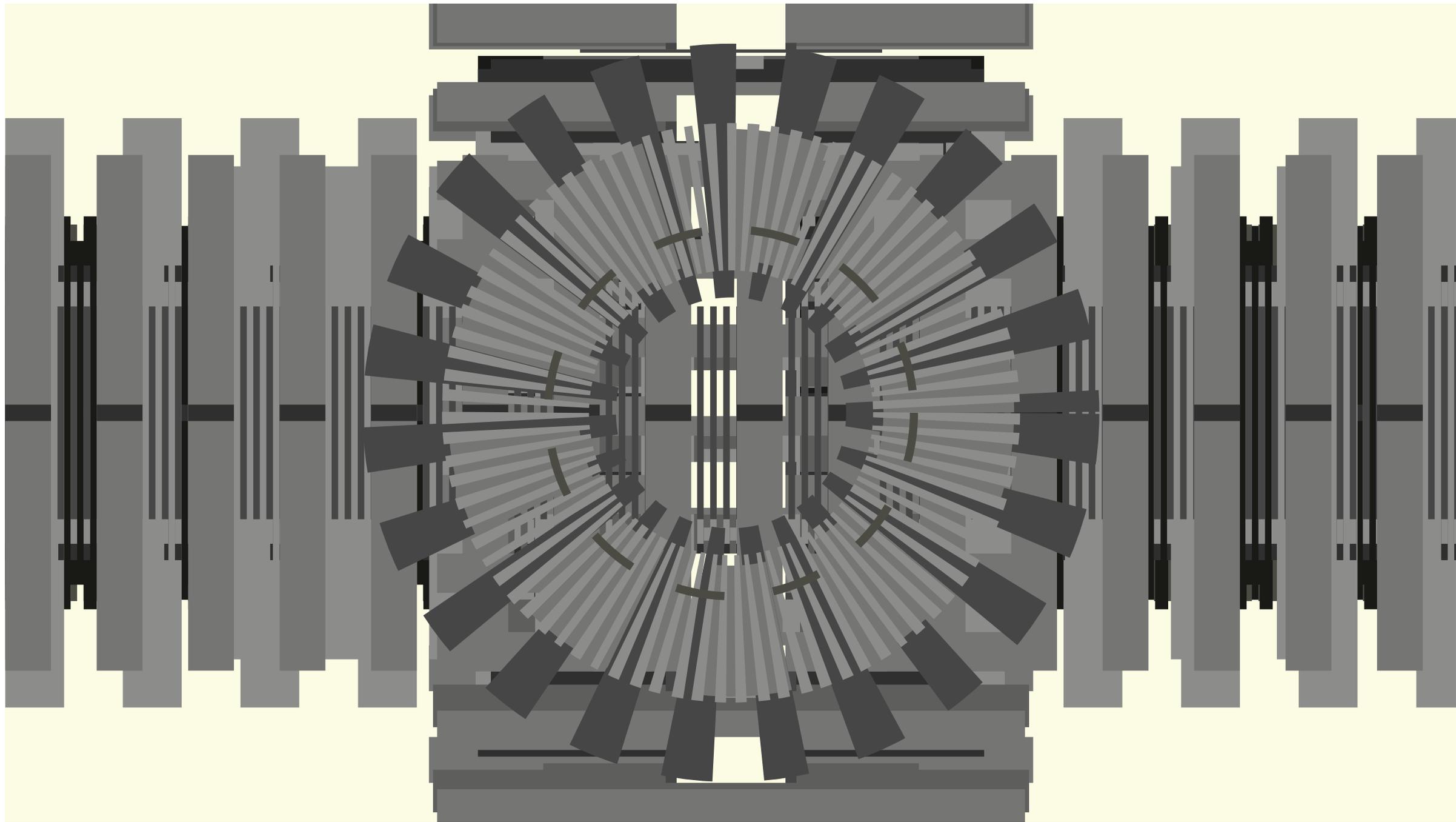
..|. translation filter |..|..|. transformation ..-|| map bait lure tackle |+|+_+
spinning wheel #_#&=^ rapunzel wizard magic fish ||..|. chutes & ladders ^..|.|.|
connection conjunction sentence &_&|| necklace +0+_+_ purl one |||&=^ knit one
|..|..|. knot one ..-|.|.| sticky spider silk |+| || relations table entry #_#+_+ time
stamp seal or wax ||

.|_ transact system _|.|.| query language ..-|| row by row relation |+|+_+
containment category rope bind #_#&=^ join ||
```



this

.|_ why is this night this day this hour this moment different from all others?
|.|.| stable state equilibrium ..-|| mirage |+|++ set of gears & struts #_#&=
form change adaptations ||.|_ choreography mathematics theorems ^..|.| natural law
physics stars &_&|| tonal signature nutrient profile +0+_+ language alphabets
symbols |||&=
drawing cave drawing sky drawing skull _|..|_ flux flow rise ..-|.|
difficult to capture |+|| carbon currency #_#+_+ mineral constraint ||&=
trophic level ^...|_ efficiency &_&|.| short ladder +0+|| polyphony topology |||+_+ C N P
basis vectors _|.&=
weather ..-.|_ tides light plow |+|.| poison shattered #_#||
maps fractured ||+_+ space faster ^..&=
time spinning &_&.|_ gears +0+

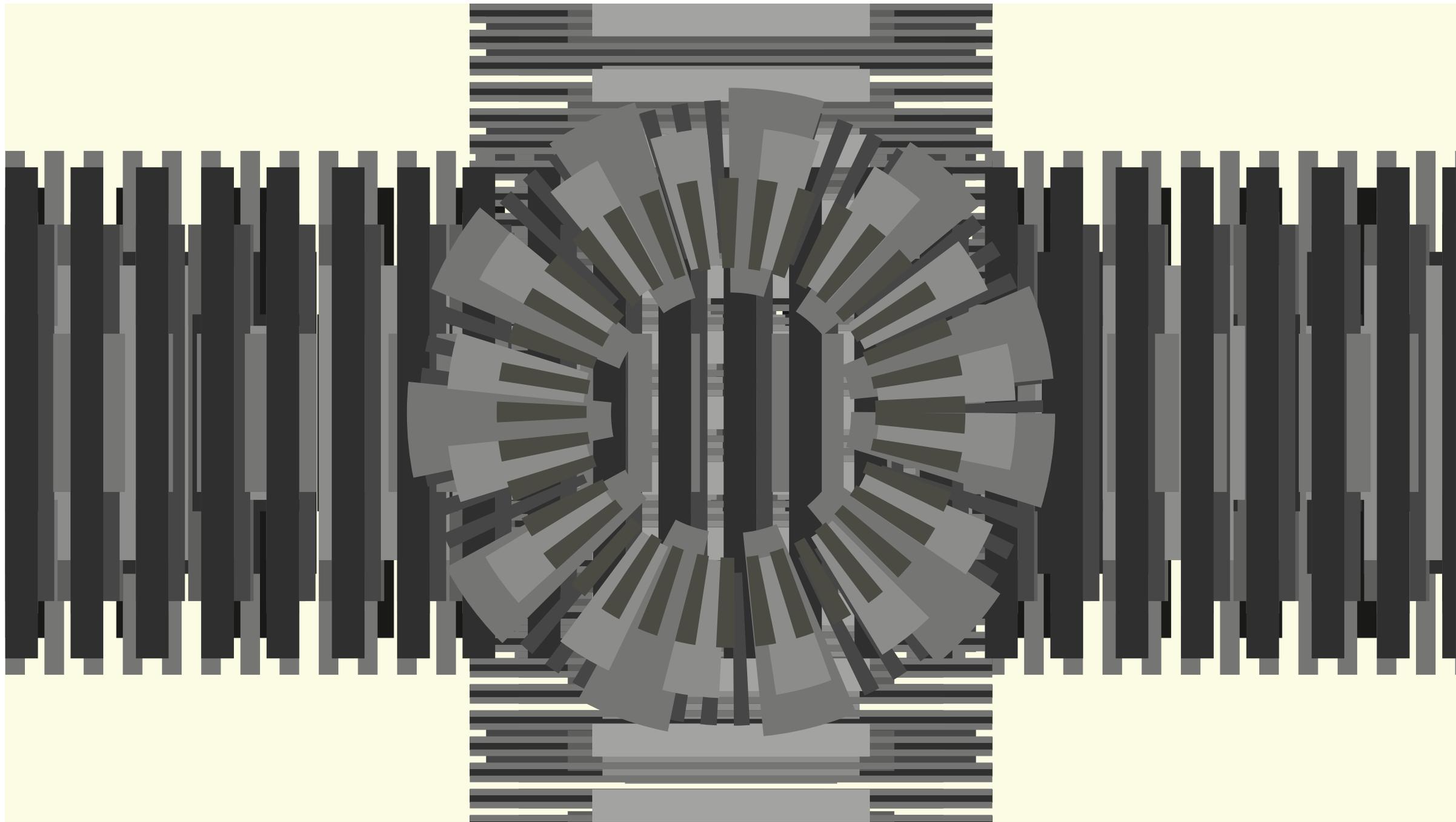


news

.|_ fires wind walls cross the plains _|.|.| siberian methane craters epoch ice mass
glaciers melted ..-|| carbon water torrents spew |+|+_+ glaciers plastic castles
plastic wasteland acid death zone #_#&=#^ tsunami mass breadth depth force physics
||.|_ pandemic fascist prisons state-blue murder ^..|.|.| homeless ghosts plywood
window &_&|| cafe stalled railways vacant buslines +0+_+ emergency crisis full
wards breathless death |||

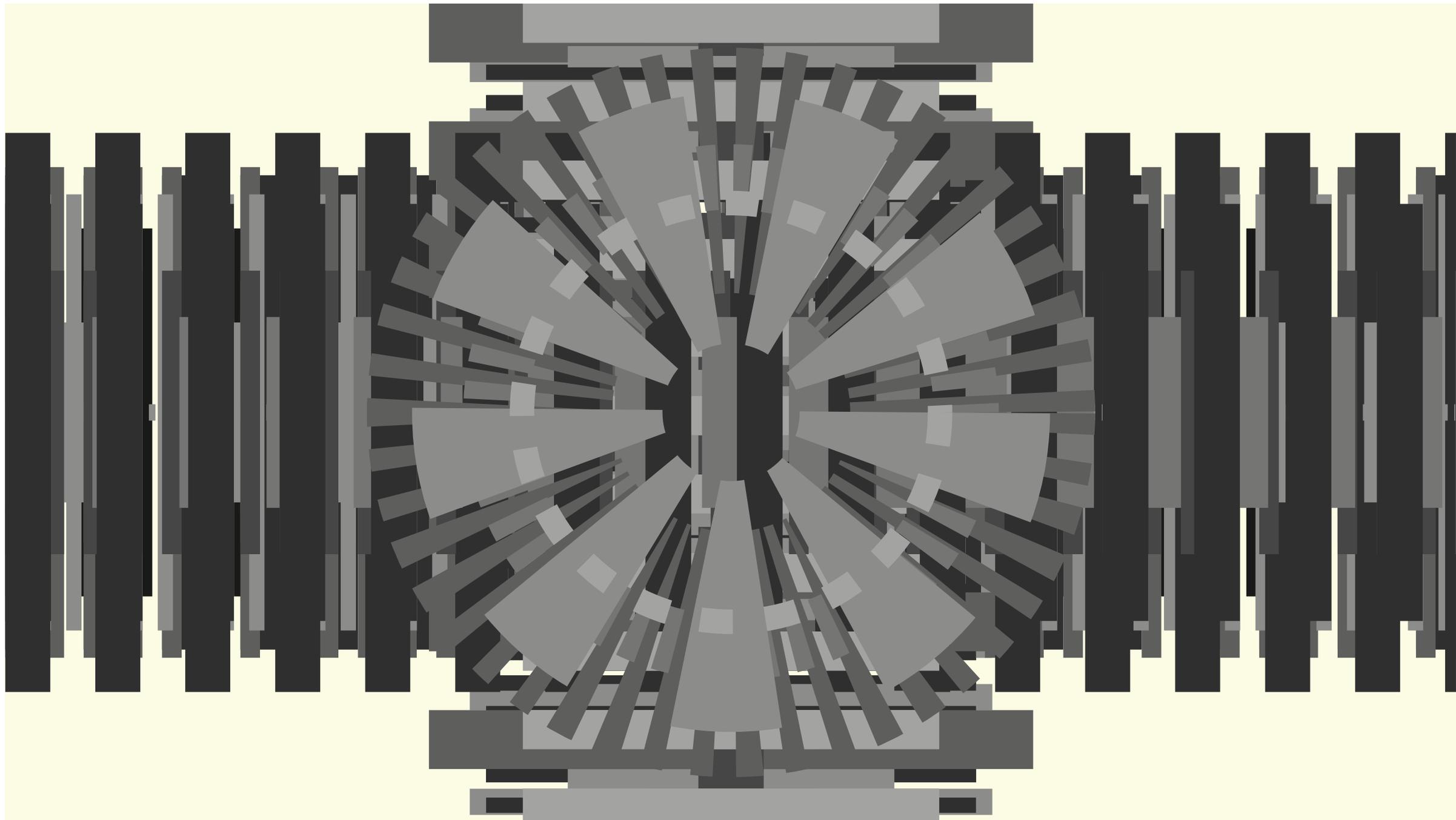
..|. hunger walks through newsprint clickbait |..|||.| advertisement-laced bad news
..-|| devastating news unprecedented news every-day cataclysmic criminal leader news
|+|+_+ felon leaders moloch leaders consuming leaders devouring leaders marrow
sucking leaders #_#&=#^ maskless faithless villains bearing flags & spewing venom ||

.|_ & citizen knapsack bandaged wanderers _|.|.| greasy coughing last-legs diner
masked ghosts ..-



cage

.|_ how is this night different from all other nights? _|.|.| short trophic chains
..-|| webs constrained |+|+_+ nutrient enrichment enigma #_#&=^ nutrient paradox
nutrient cage bind limit ||.|_ stable state dream fragile balance ^..|.|.| weather
heat rain flood fire &_&|| orbit cycle chaos +0++_+ hydrogen oxygen ::: so hard to
fuse |||&=^ weld spark twist _|.|.|_ ecosystem metrics gears & struts ..-|.|.|
evolution adaptation |+||| form(s) of change #_#

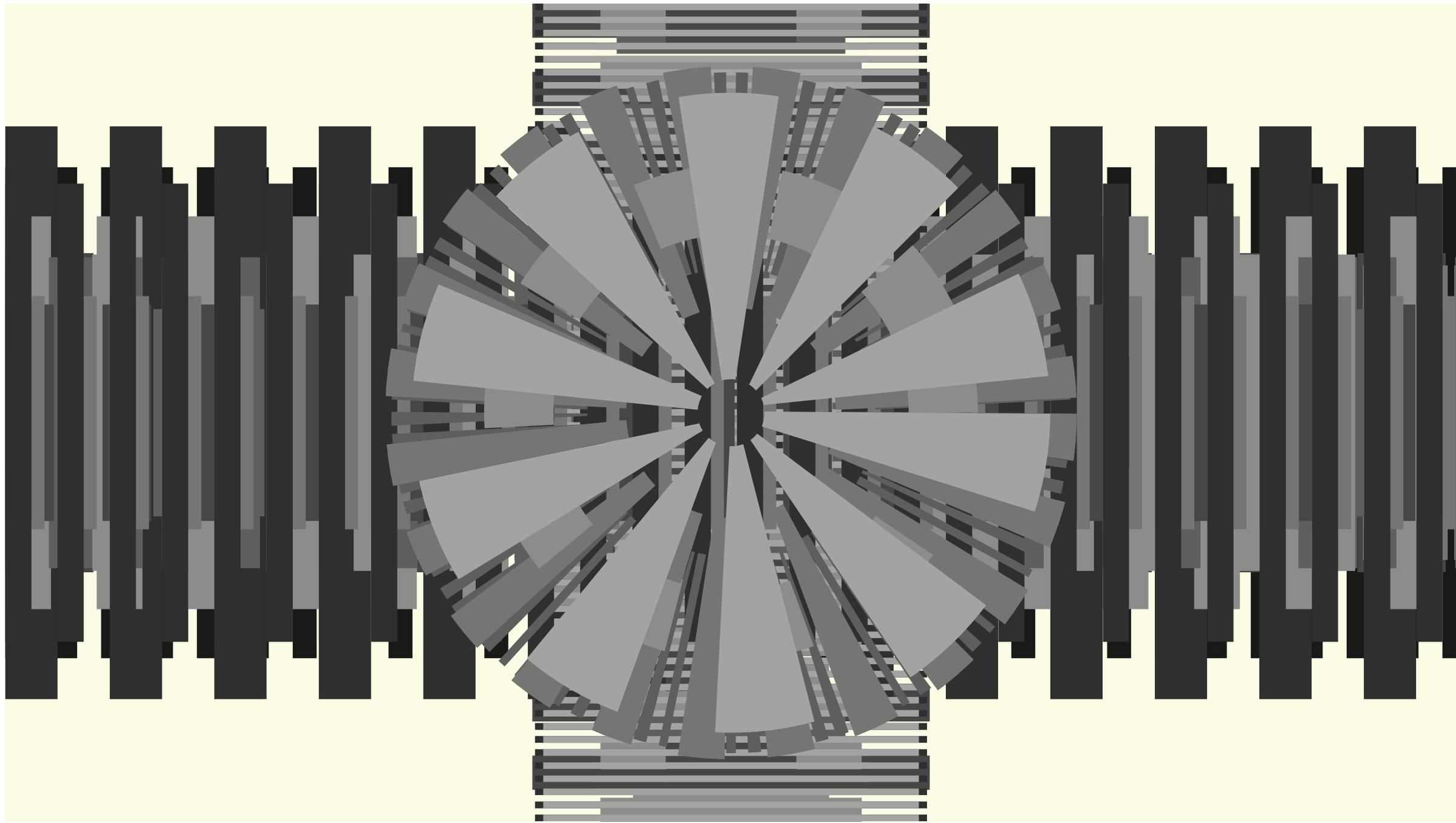


interior

._ cast projections _|.|. shadows along ..-|| interior walls |+|+_+ the mind's
#_#&=^ ceiling ||.|_ vowels ^..|. a hollow echo &_&|| text +0+_+ &. white |||&=^
space _|.

..|. i mean a |..|.|. blank ..-|| echo |+|+_+ gravity #_#&=^ word orbit ||

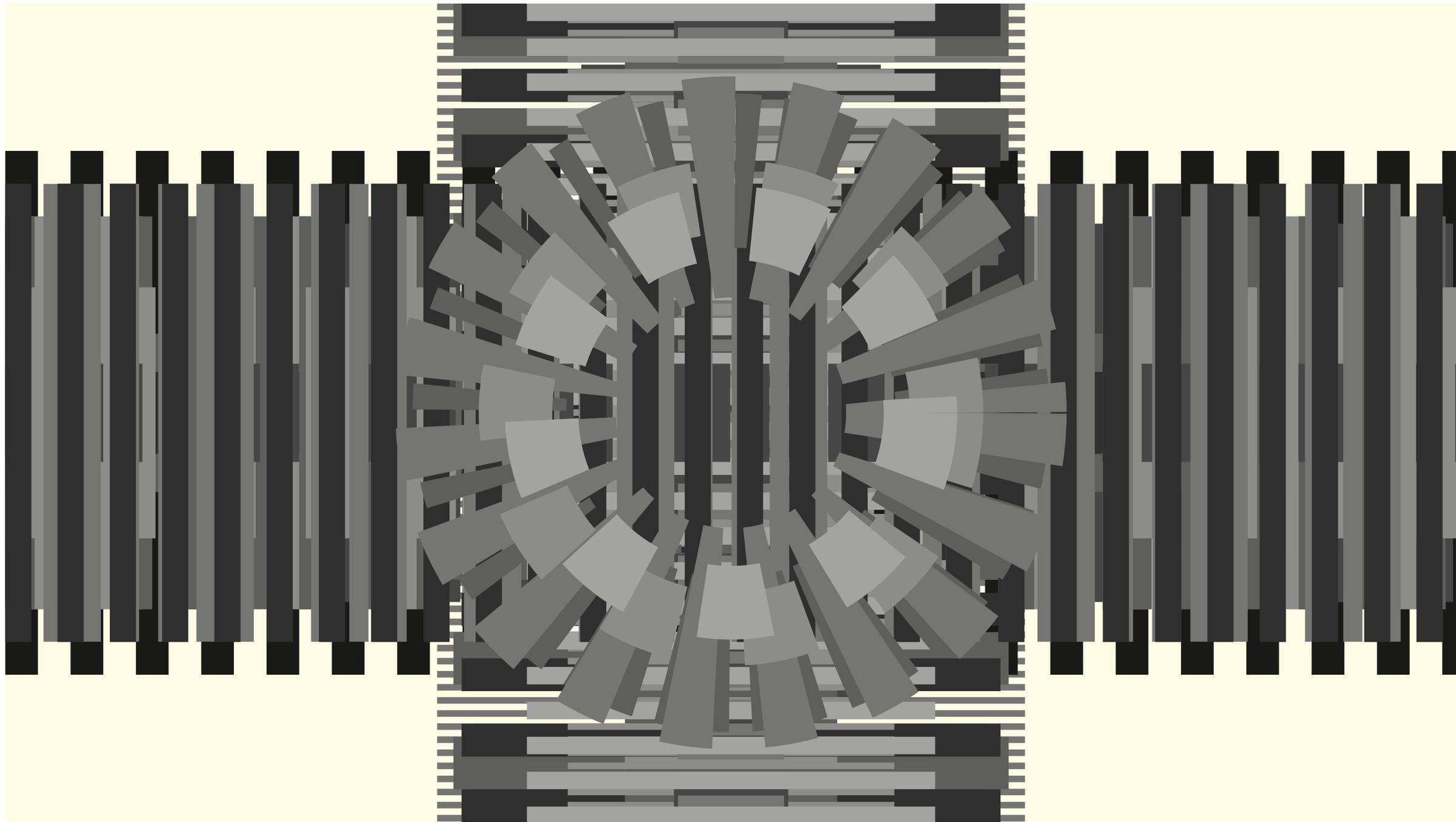
._ suspended minutes _|.|. blackhole now-ness ..-|| careening weeks |+|+_+ eye of
the hurricane #_#&=^ in its stillness ||.|_ drew in whole ^..|. years &_&



&

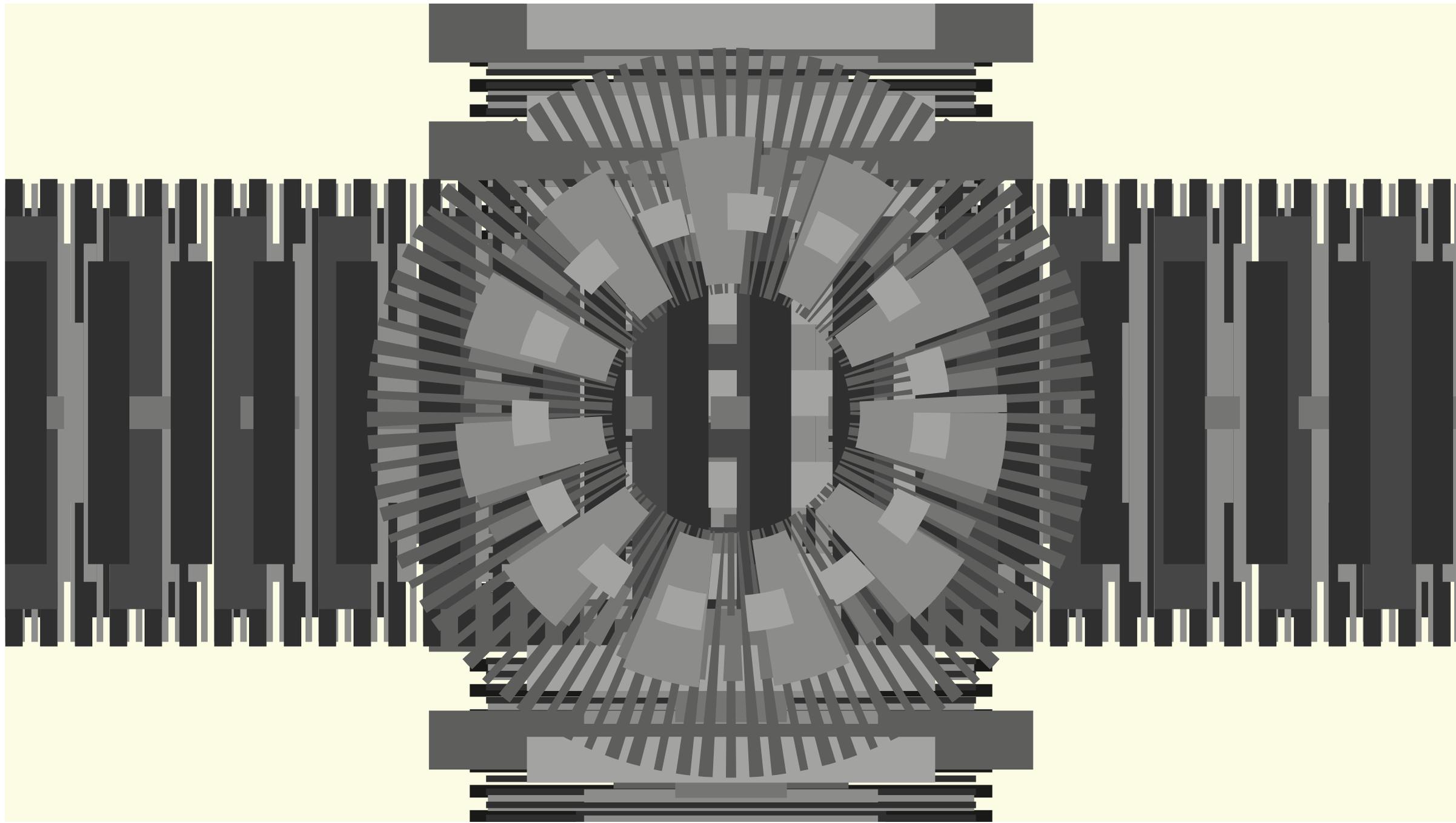
._ photosynthetic fusion carbon pool _|.|. sequester sequester bury deeper ..-||
down & under & soil & fossil & black oil |+|+_+ ink memory frozen fire #_#

..|. this then this a ritual grassland reclamation |..|||. (re)enactment ..-||
action painting action coding |+|+_+ abstract insurrection #_#&=^ repair sound
reverberate ||..|. thrum thatch call ^..|. a bird blade leaf stem &_&|| frequency
vibration +0+_+ signal short wave |||&=^ modulation resonation |..|..|. radio
photo destination ..-|. a photosynthesis |+|| transfer raw vertex junction pivot
pools #_#+_+ food web weights & likelihoods ||&=^ circle orbit cycling need ^....|.
birth growth death decay &_&|. de compose release +0+



repair

```
.|_ on the afternoon of the 8th day _|.|.| repairman rider passenger lone bird ..-||  
grass blade dyke (our hero zero rider ze) |++_+ only a bird not a god #_#&=^ only  
an old sewing machine ||  
  
..|. treadle & thread |..|||.| stitch back repair repair ..-|| lace prairie weave  
roots |++_+ pump light well bind #_#&=^ animate turn breathe ||..|. circulate &  
mend ^..
```



of

.|_ handbook of codes (1938 ::: 4th edition) _|.|.| corner ledger entry ..-||
creased marked stained |+|+_+ unsteady hand page 48 #_#&=^ pointer to drawer 89
||.|_ swiftly culled collection ^..|.|.| quickly scrawled notation &_&|| hike
knapsack specimen +0++_+ slender tender |||&=^ sun salutation _|.|.|_ pale & rising
leaves ..-|.|.| slow tango |+||| archer & the doe #_#+_+ deftly spun golden silk
||&=^ ecstatic synthesis ^..|_ snapshot &_&|.|.| drawing sky to soil +0+|| a
rhizomatic broadcast |||+_+ joyful ode electric pulse _|.

..|. that day the hiker struck & gathered |..|.|.| stamped & scrawled ..-|| a
description the day |+|

.|_ flash drive _|.|.| cellular recollection ..-|| slowly fading |+|+_+ casting of
a day #_#&=^ plant companion ||.|_ pulsing network ^..|.|.| etched on vinyl &_&||
voice wind chorus meadow chord +0++_+ a sound restated now |||&=^ perhaps could
permeate the ether _|.

