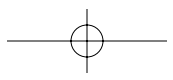
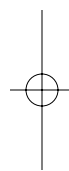
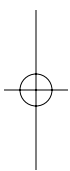
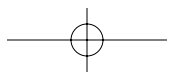


# topology

sketch ::: 1706410442944

mctavish



set

```
.|_ receiver net web electron field short wave thatch _|.|.|  
wireless signal code ..-|| number station urgent message  
|+|+_+ change of course #_#&=#^ turn back the clock (re)do  
(red)o stop the gears ||.|_ throw the switch ^..|.| turn  
the helm the wheel the tide the orbit &_&|| mend restart  
retrain reboard rewire +0+_+ electrify set in motion  
|||&=#^ animate & breathe _|. .  
  
..|. once again repeat again retie retry reweave again  
|. .|.|.|. a name uttered speak again ..-|| reclaim restore  
correct |+|
```

# ecosystem

```
.|_ 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  
||
```

# xylophone

```
..|_ 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  
|+|
```

# coins

.|\_ this was the morning this was the place \_|.

..|. repairman rider passenger lone bird |..|||.| grass blade  
dyke (our hero zero rider ze) ..-|| arrived on platform  
wasteland meadow track |+|+\_+ worn suitcase sandwich #\_#&=^  
tepid brown liquid thermos ||..|. creased map ^..||.  
compass light &\_&|| lucky strike +0+\_+\_ hat axle pocket  
knife |||&=^ coins for the boatman |..|..|. steam engine  
captain ..-|.|. singer all aboard |+||| ticket agent paper  
#\_#+\_+ tin cup beggar thief ||

# join

.|\_ a hare moves \_|.|.| half the distance ..-|| repeat  
repeat loop |+|+\_+ never stop never loss never last measure  
last chance #\_#&=^ last breath last half last step ||.|\_  
density tonal lattice ^..|.| 2d telegraph &\_&|| duration  
plot staccato rhythm pattern +0+\_+ stochastic cyclone  
cluster noise chance score |||&=^ sonic braille morse code  
stream sound \_|.|.|\_ alphabet word phrase sentence time paper  
scroll ..-|.|.| lattice graph network web tree |+||| link  
join conjunction semicolon latch hinge #\_#+\_+ doorway portal  
pivot junction ||&=^ conjoin jump ^...|\_ place or point of  
union &\_&|.|.| two or more railway lines +0+|| junction meet  
or cross |||

# index

.|\_ 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 ^..



# silence

.|\_ 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 |+|

# hero

```
.|_ dusty |_|.|.| dry ..-|| road |+|+_+ repairman rider  
passenger lone bird #_#&=^ grass blade dyke (our hero zero  
rider ze) ||.|_ parched ^..|.| to deep well &&|| poured  
+0+_+ vessel |||&=^ curved heaven |_|..|_ layers walked  
..-|.| blocks & blocks miles & miles |+|| grid traversals  
railroad shortcuts faster more #_#+_+ pause nap fuel  
sandwich coffee shelter onward ||&=^ restless random walk  
^..  
  
..|. repairman rider passenger lone bird |..|||.| grass blade  
dyke (our hero zero rider ze) ..-|| arrived on platform  
wasteland meadow track |+|+_+ suitcase sandwich coffee  
thermos #_#&=^ tepid brown liquid greasy paper ||..|. |  
folded map ^..|.| worn matchbook &&|| lucky strike +0+  
  
.|_ illumination recitation number sequence radio station  
_|.|.| urgent message scrawled location ..-  
  
..|. this was the day the time the place |..|||.| last chance  
prairie recitation reclamation ..-|| stop the gears bend the  
tide |+|+_+ stitch mend reweave restore rewind #_#
```

# particles

.|\_ late summer day dusty strands of light \_|.|.| taut  
against the very ether of air & day ..-|| particles  
stretched into waves cast from far away |+|+\_+ circle orb  
fire dusty filaments tied against #\_#&=^ strong limbs drawn  
nets from sky they pulled ||.|\_ muscled down & in these nets  
these baskets they ^..|.|. (the wiry reaching stalks)  
gathered invisible dinosaurs &\_&|| their bones now  
atmospheric ghosts +0+\_+\_ of all released dead matter  
sources of their gathering |||&=^ a hallelujah of  
photosynthetic abandon \_|.|.|\_ a transference a miracle  
accumulation a sink a ..-|.|.| grabbing & bending & forcing  
deep underground |+||| a conversion a reclamation a  
redemption #\_#+\_+\_ a deep cellar window of light ||

# sketchpad

.\_|\_ 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 &\_&

# trophic

.|\_ faint signal pale wave slow current faraway transmission  
\_|.|.| faded recording ..-|| long ago the far away a t-cell  
twist like this it goes |+\_+ that jukebox love song  
jukebox archive jukebox dance song #\_#&=^ rusty turnstile  
chance song billiard dice song co2 roulette ||.|\_ trophic  
past text particles of speech ^..|.| trophic cascade light  
water steam then ghost &\_&

..|. corner bar stool |..||.| the repairman rider passenger  
lone bird ..-|| grass blade dyke (our hero zero rider ze)  
|+\_+ napkin blueprints cipher curves & codes #\_#&=^ beer-  
stained formula calculations configurations ||..|. phase  
plane transformations ^..

# collection

.\_|\_ us / them / ze / I \_|.|.| the body plural the collection  
the ecology of I ..-|| constellation tonal set |+|+\_+  
commutative diagram #\_#&=^ vector pillars basis set ||.|\_  
fire bison ^..|.|.| microfiche &\_&|| memex landscape archive  
+0+

..|. moth flame fuel |..|||.| what angel whose wings which  
bird ..-|| tightrope perilous torch gas flight |+|+\_+  
filament neon halogen light #\_#&=^ solar spectra halo  
||..|. semisynthetic polychromatic light ^..|.|.| harvest net  
gap spark &\_&|| every angel every bird every fire +0++\_+  
every light |||

# arcs

.|\_ architecture of flows \_|.|. chain web sparse or dense  
..-|| multi routed multi threaded |+|+\_+ brilliance  
resilience resplendent #\_#&=^ abundance complexity ||.|\_  
iron glass & noise ^..|.|. weft & warp &\_& |\_  
..|. 4 string landscape |..|||. infinite between ..-||  
bendable tonality |+|+\_+ fretless beast #\_#&=^  
gravitational pulls ||..|. orbit & deviation ^..|.|. delay /  
echo tape chance &\_&|| degrees of freedom +0+\_+\_+  
boundedness taut net |||&=^ no map palette arcs |..|.|. .  
across found sound canvas ..-|.|. spill pour grid |+|  
.|\_ night crow no time graffiti angel \_|.|. icarus ghost  
bird .-|| radio pluto |+|+\_+ washington avenue #\_#&=^  
bridge subway warehouse ||.|\_ symphony of metal ^..|.|. .  
concrete & glass &\_&|| blades grass +0+\_+\_+ blades accordion  
|||&=^ sheet music \_|.|. sheet metal ..-

# knot

```
.|_ fact ::: hyperspace |_|.|.| a cube an axe ..-|| enter  
retrieve deliver swift |+|+_+ data knowledge reconstruct  
#_#&=^ reach link traverse ||.|_ node to node abandon ^..  
  
..|. latch hinge |..||.| door subway turnstile entrance  
arrow ..-|| knot connection not reversal |+|+_+ subject  
verb object stop #_#  
  
.|_ food web vertex |_|.|.| consume / uptake / feed / decay  
..-|| pool to pool transmission |+|+_+ mycorrhiza fungus  
root #_#&=^ stoichiometric filter map ||  
  
..|. collision confluence fusion |..||.| dissonant echo  
ripple ..-|| fission waves |+|+_+ node to node connection  
#_#&=^ reified to predicate ||..|. a measurement ^..|. |  
unveiled revealed made plain &_&
```



# silence

```
._|_ 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 |..|
```

just

.\_|\_ 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 |||

# purl

```
.|_ 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  
||
```

# navigation

.|\_ 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 ..-

# function

.|\_ honored listeners present & absent today (yesterday)  
\_|.|.| honored receivers future reception ..-|| audion  
circuit |+|+\_+ grid-leak detector diode || grid => cathode  
#\_#&=^ regenerative form ||.|\_ telephony radio talking  
newspaper ^..|.|. text => speech => signals => waves =>  
recording => radiation => distillation &\_&|| electrons  
through a vacuum wireless body-less +0+\_+ space without a  
filament without a spark without a fire |||&=^ morse code =>  
speech => music => flight \_|.|. thermionic emission  
liberation ..-|.|. electrode release electron temperature  
(heat => leap) |+||| thermal energy => charge carrier  
material work function catapult trapeze #\_#+\_+  
electromagnetic waves through a gap => light ||&=^  
electromagnetic fields are a filament not a plow ^...|\_  
radio frequency identification of goods &\_&|.|. markers of  
heat of movement +0+

..|. supermarket radio |..|||. carbon isotope detection  
trophic code ..-|| visceral magnetic gravity pulse |+|+\_+  
arterial electrical currents light #\_#&=^ static noise  
||..|. the message ^..|.|. metal surface heat &\_&||  
thermoelastic bend & flow +0+\_+ ions eons millennia |||&=^  
vinyl disk |..|.|. labeled iron shelf ..-|.|. dustlit  
volume |+||| dancehall volume #\_#+\_+ phonograph telegraph  
||&=^ braille ^....|. spinner &\_&|.|. feedback +0+

# vinyl

```
.|_ 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 &_&
```

50

.|\_ 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 #\_#

# fluidity

.|\_ 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 ^..



# instability

.|\_ breathe animate spark \_|.|.| pollination proliferation  
mineralization ..-|| green pigment chlorophyll carbon water  
weaving milling spinning |+\_+\_ oxygen energy light #\_#&=^  
moment ratio cello ratio orchestra ratio choir ratio  
grassland ratio ||.|\_ wetland ratio ocean redfield ratio  
broken stick vibrating string ^..|.|.| eigenvalues slanted  
towards instability collisional cycling &\_&|| lack of  
continuance certain chaos +0+\_+ queer nonlinear signal  
skewed |||&=^ bent \_|.

..|. incompatible not computable indecipherable inscrutable  
|.|.|.|.| interval of change flux charge exchange transition  
evolution dynamics ..-|| flow bifurcations unbound untied  
|+\_+\_ sudden cloud break asymptotic stable stillness center  
#\_#&=^ an orbit a continuance a vector field exuberance  
||..|. neon vibration computation geologic carbon spilled  
across the sea ^..|.|.| deep beneath the surface roots  
shredded ancient bones past sink store archive lock &\_&||  
zero hero carbon sink pivot tangent steady drop +0+

# computing

.|\_ 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 ..-

# breadth

.|\_ 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 ..-

# millennia

.|\_ 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 |||

# heat

.|\_ database of tools \_|.|.| inventory manuscript ..-||  
shadow cave projection |+

..|. grassland reclamation |..|||.| archive parchment  
traveler rider repair(\*man) blade ..-|| a solitude of  
vastness vibrant vertiginous chlorophyll tinged hum |+|+\_+  
birds insects clouds #\_#&=^ young queer slender deer ||..|. .  
a glowing noise a unity a collision a confluence ^..

.|\_ time bends forward leans back \_|.|.| circles like a bird  
of prey ..-|| tensile stem ::: a cellular conductance  
|+|+\_+ electric neural circuit blood #\_#&=^ windswept dream  
of flight ||.|\_ vessel heart rib & loom ^..|.| taut sinew  
vein &\_&

..|. a knot a sailor |..|||.| a sparse insect count ..-||  
clear windshield |+|+\_+ bee by bee sparse matrix #\_#&=^  
once wild swarm buzz now ||..|. a one by one flower hover  
^..|.| sparse set pollen heat &\_&

# sequestration

.|\_ 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+

&

.|\_ 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 \_|.

# grass

.|\_ 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+



# energy

```
.|_ 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
#_#
```

gone

```
.|_ fire ash carbon gone |_|.|.| nothing none empty not  
..-|| theory of null numbers |+|+_+ vacant absent zero  
space #_#  
  
..|. theory of sparse matrix |..|||.| an absence ..-||  
exponential decline |+|+_+ crash . #_#  
  
.|_ holes in the matrix |_|.|.| gap(s) ... ..-|| column row  
|+|+_+ moth hole black hole #_#&=^ space silence fact ||  
  
..|. theory of null values |..|||.| silence of null values  
..-|| neon vacant blinking light |+|+_+ empty storm-drain  
alley #_#
```

half

```
.|_ a hare moves _|.|.| half the distance ..-|| repeat  
repeat loop |+|+_+ never stop never loss never last measure  
last chance #_#&=^ last breath last half last step ||.|_  
density tonal lattice ^..|.|.| 2d telegraph &_&|| duration  
plot staccato rhythm pattern +0++_+ stochastic cyclone  
cluster noise chance score |||&=^ sonic braille morse code  
stream sound _|.|.|_ alphabet word phrase sentence time paper  
scroll ..-|.|.| lattice graph network web tree |+||| link  
join conjunction semicolon latch hinge #_#+_+ doorway portal  
pivot junction ||&=^ conjoin jump ^...|_ place or point of  
union &_&|.|.| two or more railway lines +0+|| junction meet  
or cross |||
```

# swarm

.|\_ database of tools \_|.|.| inventory manuscript ..-||  
shadow cave projection |+

..|. grassland reclamation |..|||.| archive parchment  
traveler rider repair(\*man) blade ..-|| a solitude of  
vastness vibrant vertiginous chlorophyll tinged hum |+|+\_+  
birds insects clouds #\_#&=^ young queer slender deer ||..|. .  
a glowing noise a unity a collision a confluence ^..

.|\_ time bends forward leans back \_|.|.| circles like a bird  
of prey ..-|| tensile stem ::: a cellular conductance  
|+|+\_+ electric neural circuit blood #\_#&=^ windswept dream  
of flight ||.|\_ vessel heart rib & loom ^..|.|.| taut sinew  
vein &\_&

..|. a knot a sailor |..|||.| a sparse insect count ..-||  
clear windshield |+|+\_+ bee by bee sparse matrix #\_#&=^  
once wild swarm buzz now ||..|. . a one by one flower hover  
^..|.|.| sparse set pollen heat &\_&

diagram

.|\_ us / them / ze / I \_|.|.| the body plural the collection  
the ecology of I ..-|| constellation tonal set |+|+\_+  
commutative diagram #\_#&=^ vector pillars basis set ||.|\_  
fire bison ^..|.|. microfiche &\_&|| memex landscape archive  
+0+

..|. moth flame fuel |..|.|. what angel whose wings which  
bird ..-|| tightrope perilous torch gas flight |+|+\_+  
filament neon halogen light #\_#&=^ solar spectra halo  
||..|. semisynthetic polychromatic light ^..|.|. harvest net  
gap spark &\_&|| every angel every bird every fire +0++\_+  
every light |||

# solar

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

the

.|\_ 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+

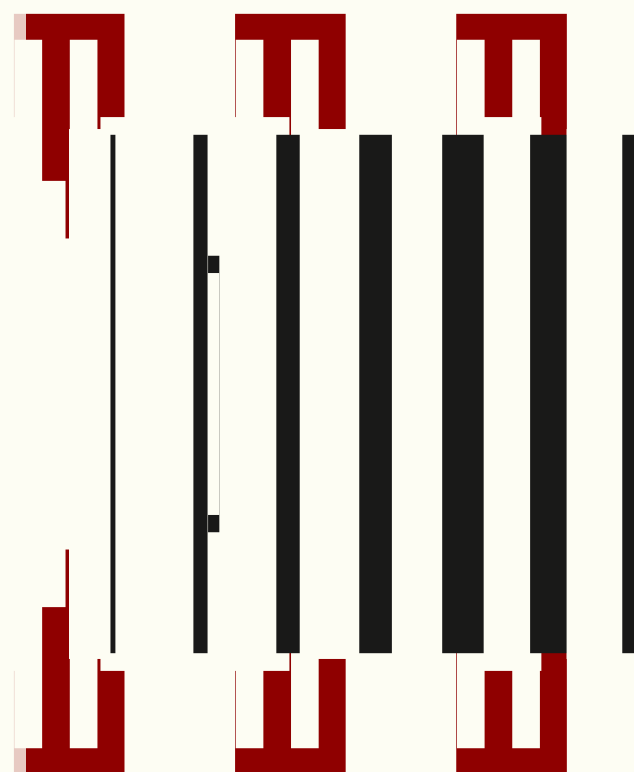
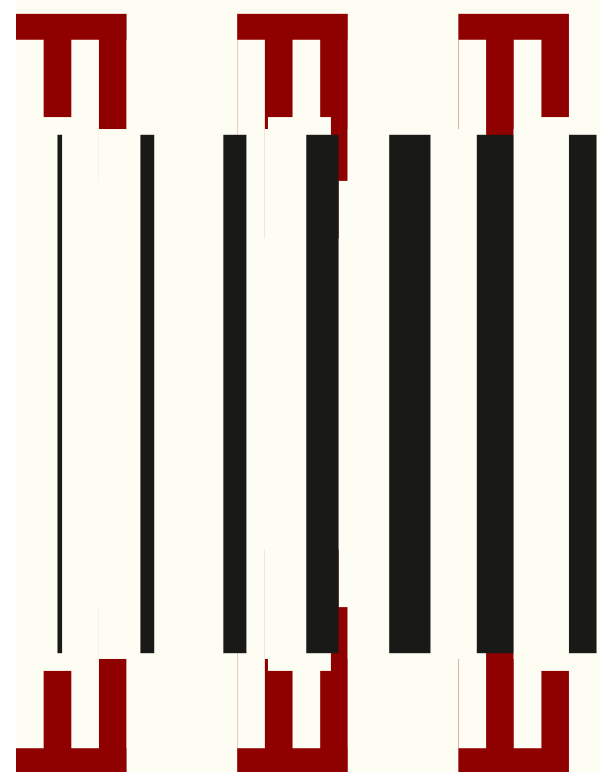
# score

.|\_ 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+



this

.|\_ 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 ||



# pulse

```
..|_ trace erosion fragment shadow window time _|.|. season  
shifted local sundial noon-line fragment ..-|| blueprint  
blue light paper pressing |+|+_+ chronometer opacity  
odometer silent breath grass blade whisper #_#&=^ vapor  
ghost carbon cycle chlorophyll bone detrital join uptake  
||.|_ weight rhizome tent matrix building frame ^..  
  
..|. dyke blade flame night graffiti gesture neon brandish  
flight |..|||. for each map filter fold list railway table  
..-|| (off || on 0 || 1) |+|+_+ repairman rider passenger  
lone bird #_#&=^ grass blade dyke (our hero zero rider ze)  
||..|. thatch radio signal static dial clock pulse receiver  
^..
```

# voice

.|\_ 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

.|\_ city of sleep city of masks city of subway & turnstile  
|.|.|. too close stand back headlights ..-|| tracks nyx  
boat coin chaos birds |+|+\_+ stain permeate imprint drench  
spill #\_#&=^ illuminate transcribe prime stretch nail ||

..|. theater of the very small theater of passions theater  
of stairwells |..|||. theater of windows of doors of bus  
stop shelter of boat of wind of oar & effort ..-|| railway  
roadway highway meadow |+|+\_+ this place this platform this  
vacant #\_#&=^ iowa small tool shed top hill grave field ||

# basis

.|\_ 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+

||only

```
.|_ 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 _|.
```

# cellular

.|\_ 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 \_|.

## estimation

```
.|_ 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 #_#
```



no

.|\_ architecture of flows \_|.|. chain web sparse or dense  
..-|| multi routed multi threaded |+\_+\_+ brilliance  
resilience resplendent #\_#&=^ abundance complexity ||.|\_  
iron glass & noise ^..|.|. weft & warp &\_  
  
..|. 4 string landscape |..|.| infinite between ..-||  
bendable tonality |+\_+\_+ fretless beast #\_#&=^  
gravitational pulls ||..|. orbit & deviation ^..|.|. delay /  
echo tape chance &\_&|| degrees of freedom +0+\_+\_+  
boundedness taut net |||&=^ no map palette arcs |..|..|. .  
across found sound canvas ..-|.|. spill pour grid |+\_|  
  
.|\_ night crow no time graffiti angel \_|.|. icarus ghost  
bird ..-|| radio pluto |+\_+\_+ washington avenue #\_#&=^  
bridge subway warehouse ||.|\_ symphony of metal ^..|.|. .  
concrete & glass &\_&|| blades grass +0+\_+\_+ blades accordion  
|||&=^ sheet music \_|.|. sheet metal ..-

## pathways

.\_|\_ 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 |||

of

.\_ 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 \_|.