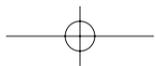


# topology

sketch ::: 1706410554561

mctavish



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 |||

dice

.|\_ 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 ^..

tape

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

in

.\_ 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 |+|

on

.|\_ 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 |||

the

.|\_ 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 ...

abyss

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

ze)

.|\_ the repairman rider passenger lone bird \_|.|. grass  
blade dyke (our hero zero rider ze) ..-|| looked back  
|+|+\_+ not again before #\_#&=^ but before that long ago  
once upon a long away |||. |\_ far away geologic layered canyon  
way back ^..|.|. glacial pressed rock far back &&|| urgent  
mission +0+\_+ rescue resurrection |||&=^ artifact storage  
cave recording trace \_|.|. bones ..-|.|. fossil tooth |+|||  
once again repeat again retie retry reweave again #\_#+\_+ a  
name uttered speak again ||&=^ reclaim restore ^...|\_  
rewind &&|.|. redeem +0+|| correct |||  
..|. shattered glass cadenza |..|

rolls

```
..|_ faded animations faded colors green yellow brown => gray  
_|.|.| plant specimens stamped time-stamped the walker rider  
passenger ..- || collector observer marks down weather rain  
heat cold dry piano rolls |+_+| score movement slows to  
snapshots #_#&=^ pinning clothes recording transects counts  
||.|_ footnotes footnotes footnotes ^..|.| sets & grass to  
find the trophic structure &_&|| problem of scale reference  
static object product state +0+_+ broken rhythm boxed  
number tables |||&=^ frozen vertex chalk body outline fixed  
_|.  
  
..|. time step nutrient cycle handbook of codes |..|.|  
algorithm recipe diagram flow ..- || now back but then not  
now but perhaps |+_+| maybe just || nothing #_#&=^ rectify  
& 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+

animate

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

# flags

.|\_ 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 newspaper 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 ..-

quest

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

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  
||
```

# stillness

.|\_ 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 &\_&

# detector

.\_ 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+

drew

.\_ 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 &\_&

# abstract

.\_ 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+

zero

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

every

.\_ 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 ^..

the

.|\_ 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+

every

.|\_ 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 ^..

crash

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

of

.|\_ 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 ^..

axe

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

## convergence

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

# evoke

.|\_ 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 &\_&

gears

.|\_ industry! \_|.|.|. gears machines efficiency ..-|| plow &  
yoke |+|+\_+ breaking ground #\_#&=^ carbon cycling ||.|\_  
bound flow ^..|.|. tensile vectors &\_&|| release capture  
+0+\_+\_ web cycle graph system lattice |||&=^ plumes &  
spills \_|..

# molecular

.\_ 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 |||

factory

```
..|_ watches for sale _|.|.| circus hawker ..-|| projected  
image alley |+|+_+ film alley lamp #_#&=^ shadow night ink  
||.|_ pool found object ^..|.|.| theater company sound &_&||  
foundry sound factory +0+_+_+ new polyphony alienation  
|||&=^ intersections junctions _|.|.|_ friction resolution  
..-|.|.| chords ropes sails |+|  
  
..|.|. layers maps transects |..|||.|. routes destinations  
..-|| vectors fields pixel web join caught number cells  
facts |+|+_+ dense matrix #_#&=^ sparse sky ||
```

# antenna

.\_|\_ 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 &\_&

# ribs

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

# glance

.\_|\_ 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 &\_&

# chlorophyll

```
._ 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 #_#
```

# chamber

.\_ 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+

sparse

```
._|_ watches for sale _|.|.|_ circus hawker ..-|| projected  
image alley |+|+_+ film alley lamp #_#&=^ shadow night ink  
||.|_ pool found object ^..|.|.|_ theater company sound &_&||  
foundry sound factory +0+_+_ new polyphony alienation  
|||&=^ intersections junctions _|.|.|_ friction resolution  
..-|.|.|_ chords ropes sails |+|  
  
..|.|. layers maps transects |..|||.|_ routes destinations  
..-|| vectors fields pixel web join caught number cells  
facts |+|+_+ dense matrix #_#&=^ sparse sky ||
```

# distillation

.\_ 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 |||

# pattern

.|\_ 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 |||

# filament

\_|\_ 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+

pale

.|\_ 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 \_|.

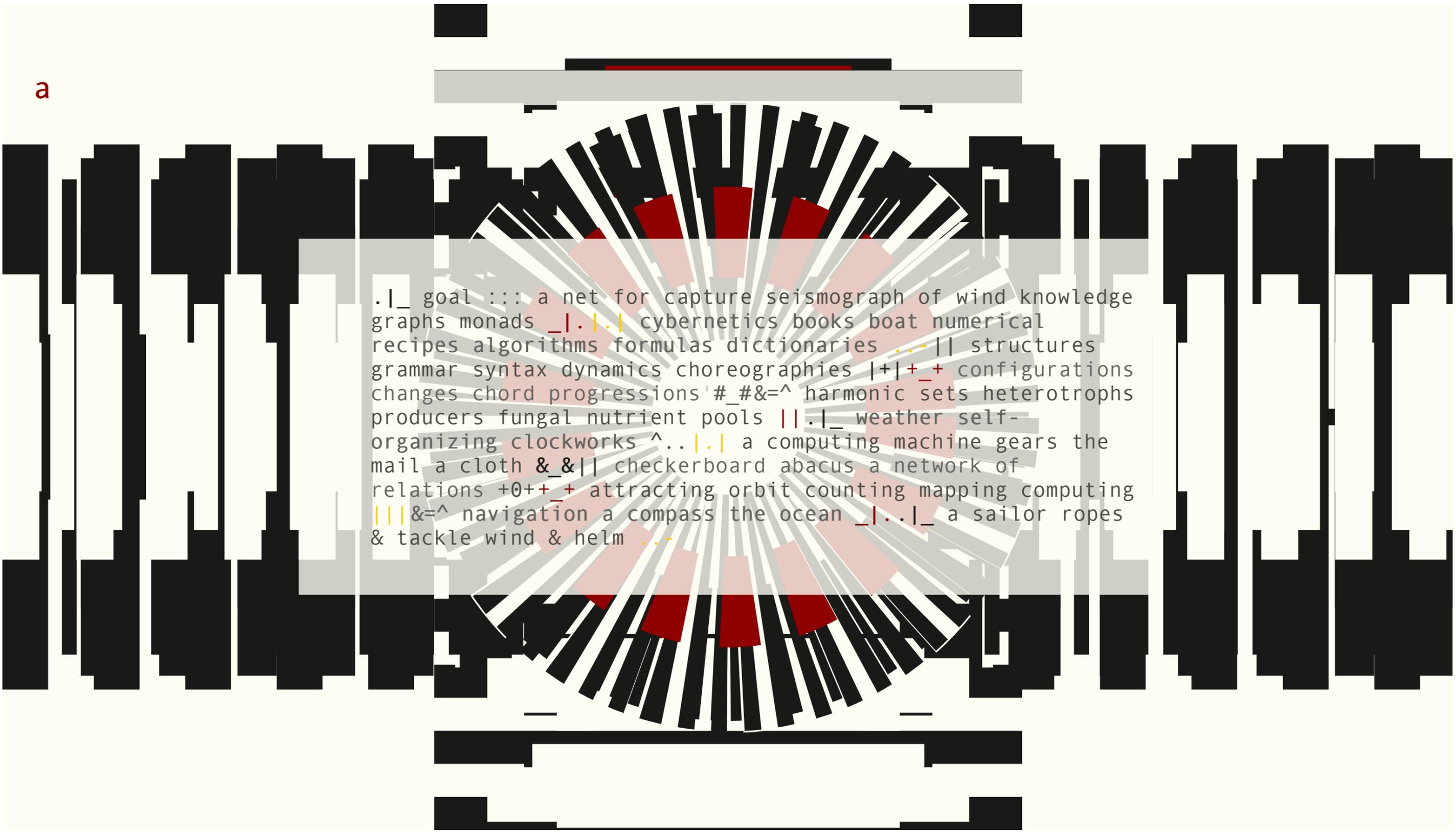
map

```
._ 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 ^..
```

window

```
._ 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  
^..  
..
```

a



.|\_ 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 .-|

vacant

.|\_ 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 |+\_+

a

.|\_ 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 ||

dusty

.|\_ why is this day unlike any other day? |\_|.|.| this moment  
this view this inflection bending curve like no other ..-||  
or why is this day like an other once upon a time dinosaur  
last-day meteorite explosion |+|+\_+ dusty smoke-filled  
orange sky #\_#

restored

.|\_ 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+

# bridge

.|\_ 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 ..-|

&

.|\_ 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 \_|.