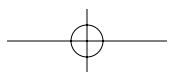
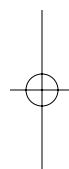
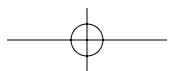


topology

sketch ::: 1706410390935

mctavish



traversal

._ 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
#_#

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 _|.|

&

._ 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 resonance |..||..|. 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+

variable

._ 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 #_#

data

```
._ 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 ^..
```

of

.|_ 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 |||

vacant

._|_ 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 #_#

shadow

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

pathways

.|_ 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 ^..

drawing

.|_ 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 _|.

brown

.|_ 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+

the

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

a

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

tracks

._ 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 ||

trophic

._ 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+

magnet

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

silk

```
.|_ 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  
||
```

pitch

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

an

.|_ 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 #_#

link


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

mean



.|_ 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 &_&

harmonic

.|_ 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 ..-

voice

.|_ 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 ..-

particles

.|_ 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+

nutrient

.|_ 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 ||

avenue

._ 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 ..-

the

.|_ 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 |||

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 ..-|

birth

._ 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 resonance |..|.|. 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+

hollow

._|_ 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 ..-

ladder

.|_ 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+

missing

._|_ 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 |..|

telegraph

.|_ 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 ! _|. |

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 ||
```

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 ..-

napkin

.|_ 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 ^..

memex

.|_ 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 |||

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 _|.

pool

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

sinew

._ 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 &_&

velocities

..|_ 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+

once

.|_ 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 ||

vacant

!|_ 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 ||

reclaim

.|_ 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+

etched

.|_ 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 |_|.

message

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


sonic

.|_ 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+

fold

```
._ 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 ^..
```

steady

.|_ 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+