

re fields
drop zones
acrosst zones

refined chaos
geoflow
energy
garden

SKUNK
Zorro Pasado

gun
turret
walking
foot





Octopus

AWEDTOPUS

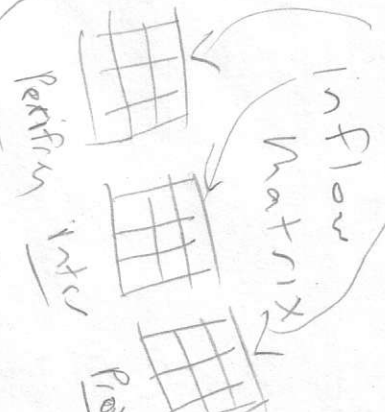
The aggregation of fish by a fisherman is a system match for aggregating power from a natural wind.

West of embodied resources

CK F+ FW not match

Videometry
Vidometry
Vmet
Vidmet

L	R	Top
LT	CC	RT
LC	CC	RC
LB	CB	RB
		Bottom



The Flip wing
is a captive
C-kite spreads per capture
into a bow
comparite

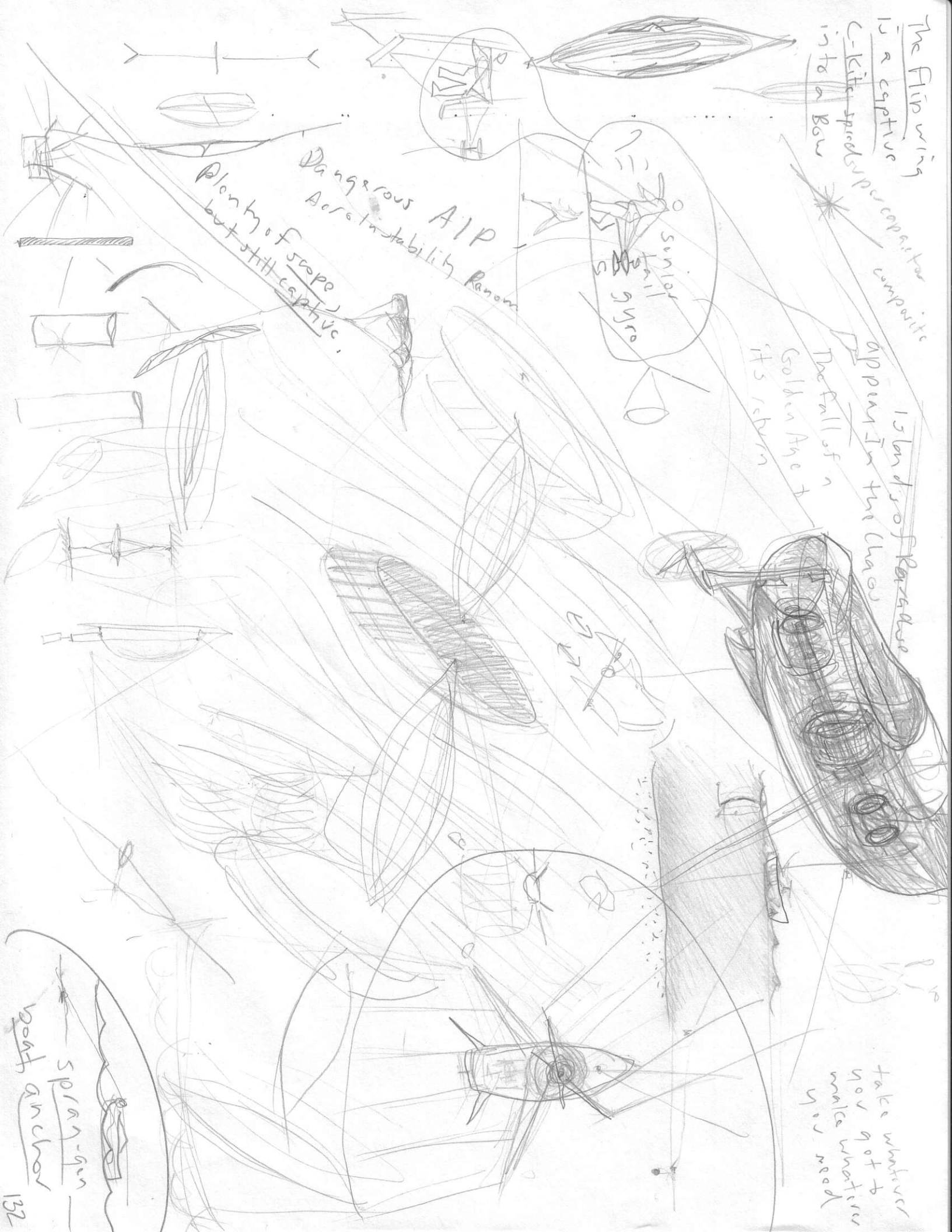
15 m of passage
appearing in the class
The Fall of a
Golden Age
it's return

Dangerous AIP
Aero instability
Plenty of scope
but still captive

senior
tail
gyro

take whatever
you got to
make whatever
you need

spring-gin
post anchor

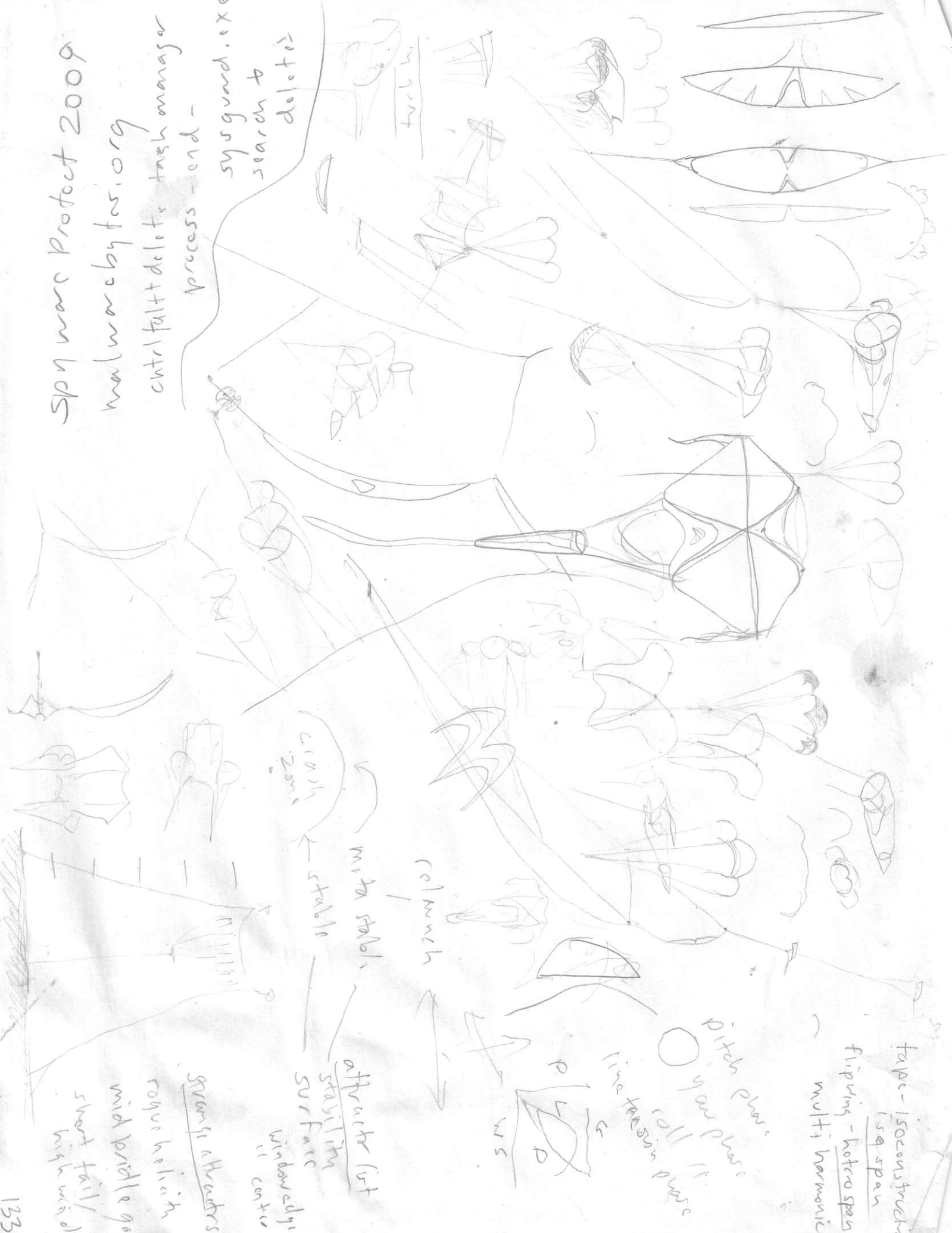


Spynware Protect 2009

malwarebyfas.org

ctrl+alt+delete task manager
process - end -

syguard.exe
search +
deletetis



tape - 150 construction
1.5 span
flipping - hotro span
multi harmonic

Pitch phase
roll phase
line tension phase



col-munch

mita stabls

stabl

crash zone

attracker list
stabilizing
surface

window edge
center

strong attrackers

rogue helicity

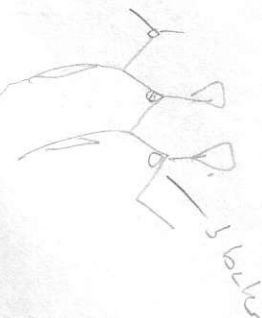
mid profile gap

short tail /
high wing

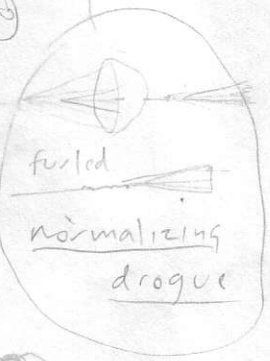
synchronous capture

crosslinked osullectin

asynch - flooding 11



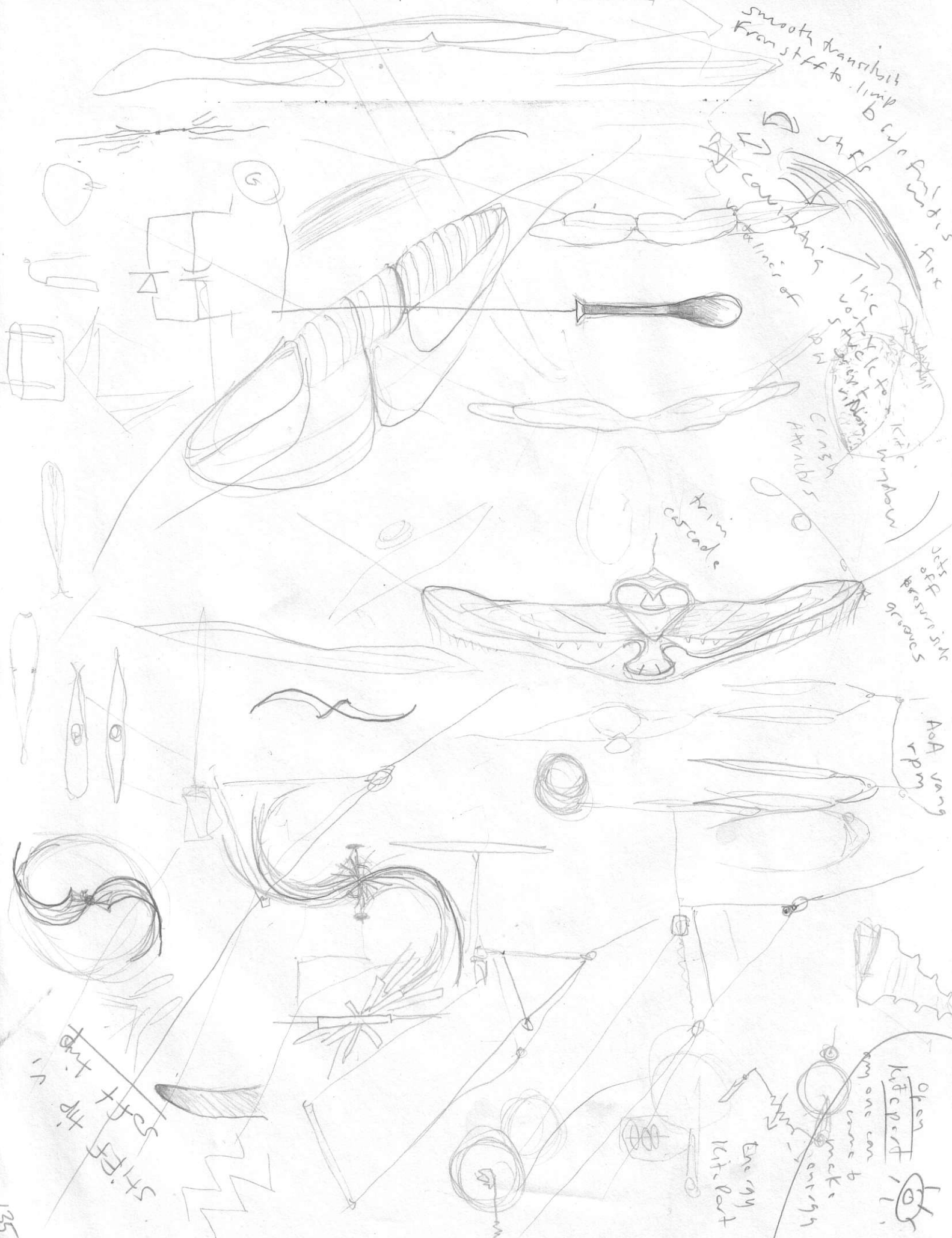
1.7
2.0 imposed modes
light mod winds
hi



KLD Energies, Com
Vijay

Vijay 512 788-7206

KLD Energies, Com
Vijay 512 788-7206



Smooth transition
from stiff to limp

B can find it's fine

shfts
cantilever

This is the top of the
ANALYSIS
CINEMA

trim
cascade

act off
pressure side
grooves

AOA van
rpm

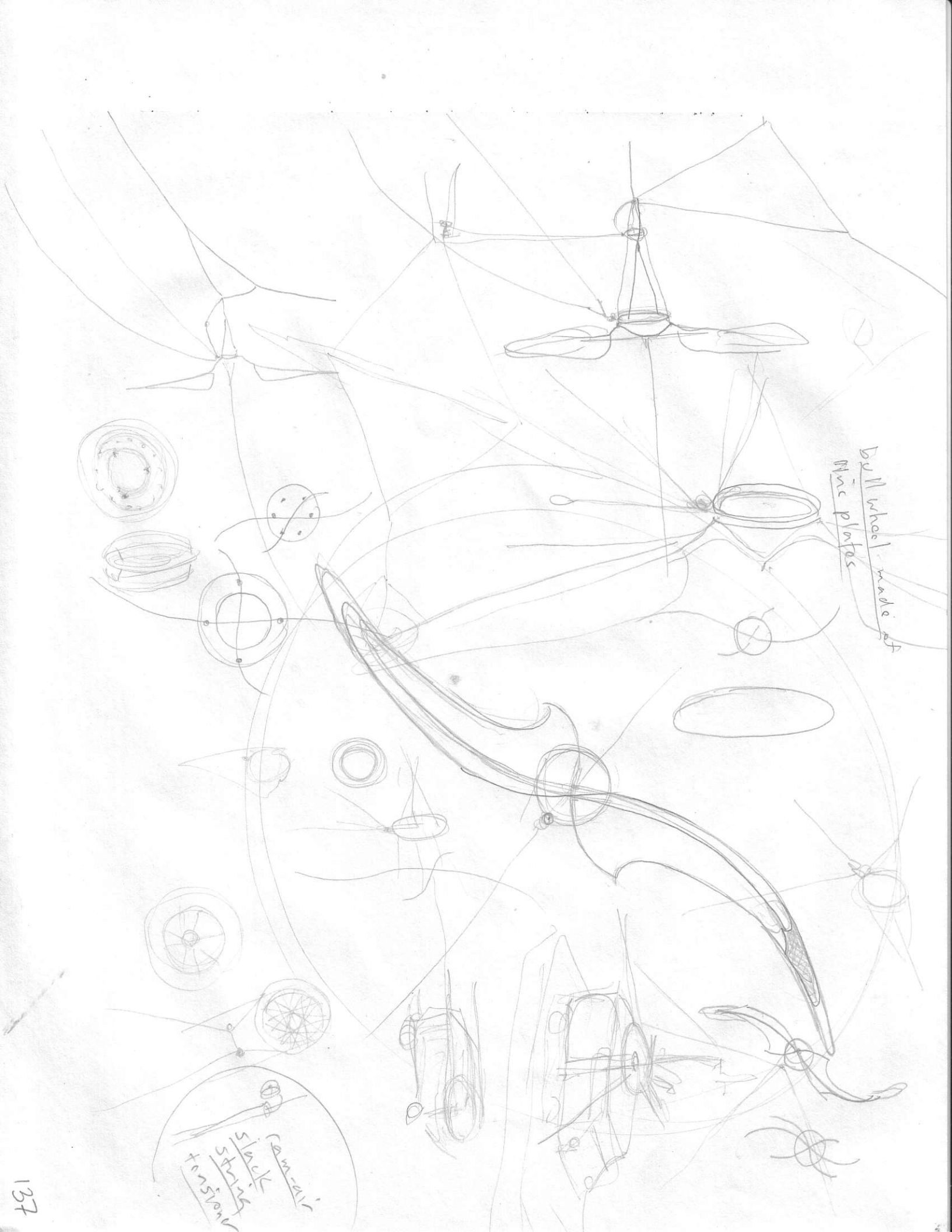
STIFF tip
soft tip

Energy
left out

Open
lift port
any one can
come to
make

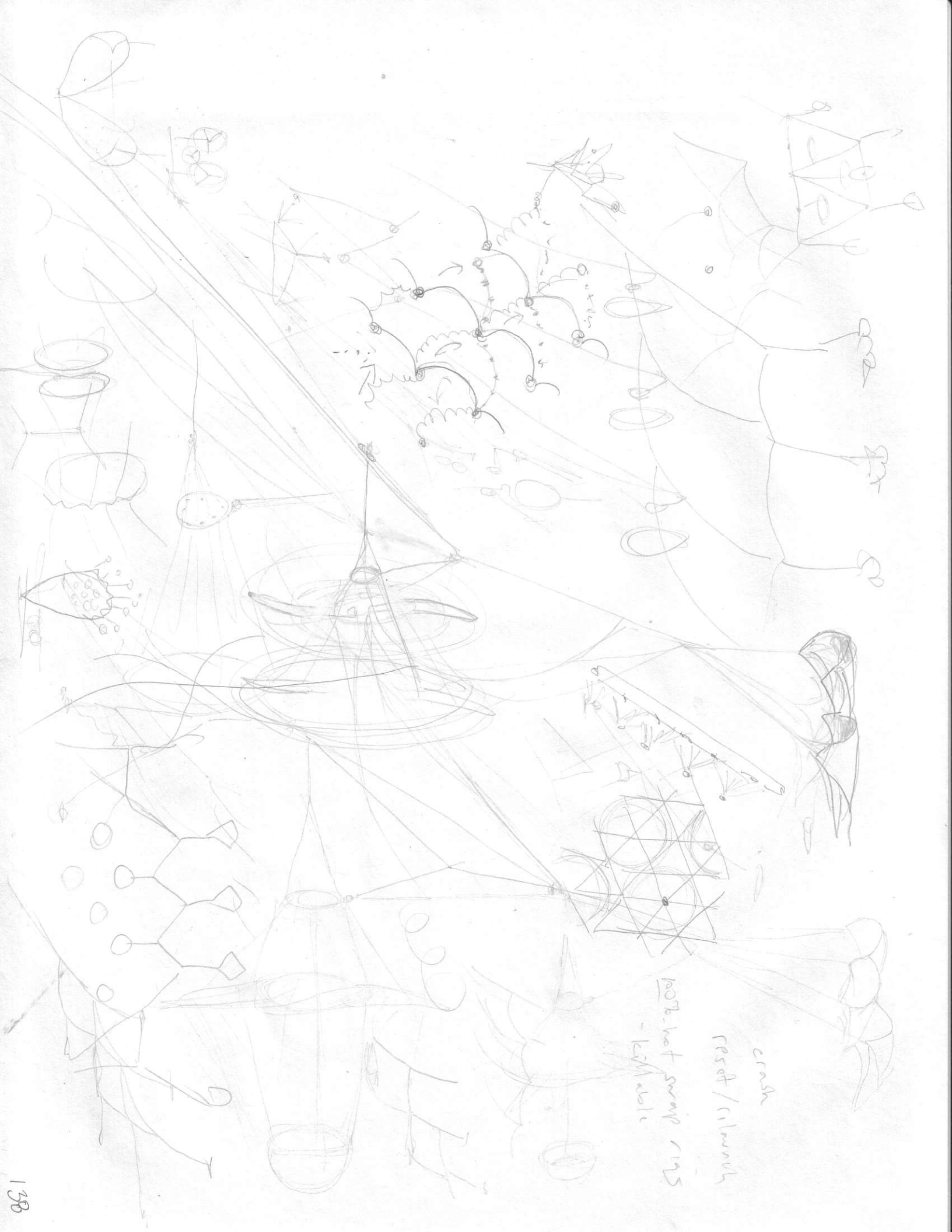


mi RKM
reflex
tail fins
root TE
at speed

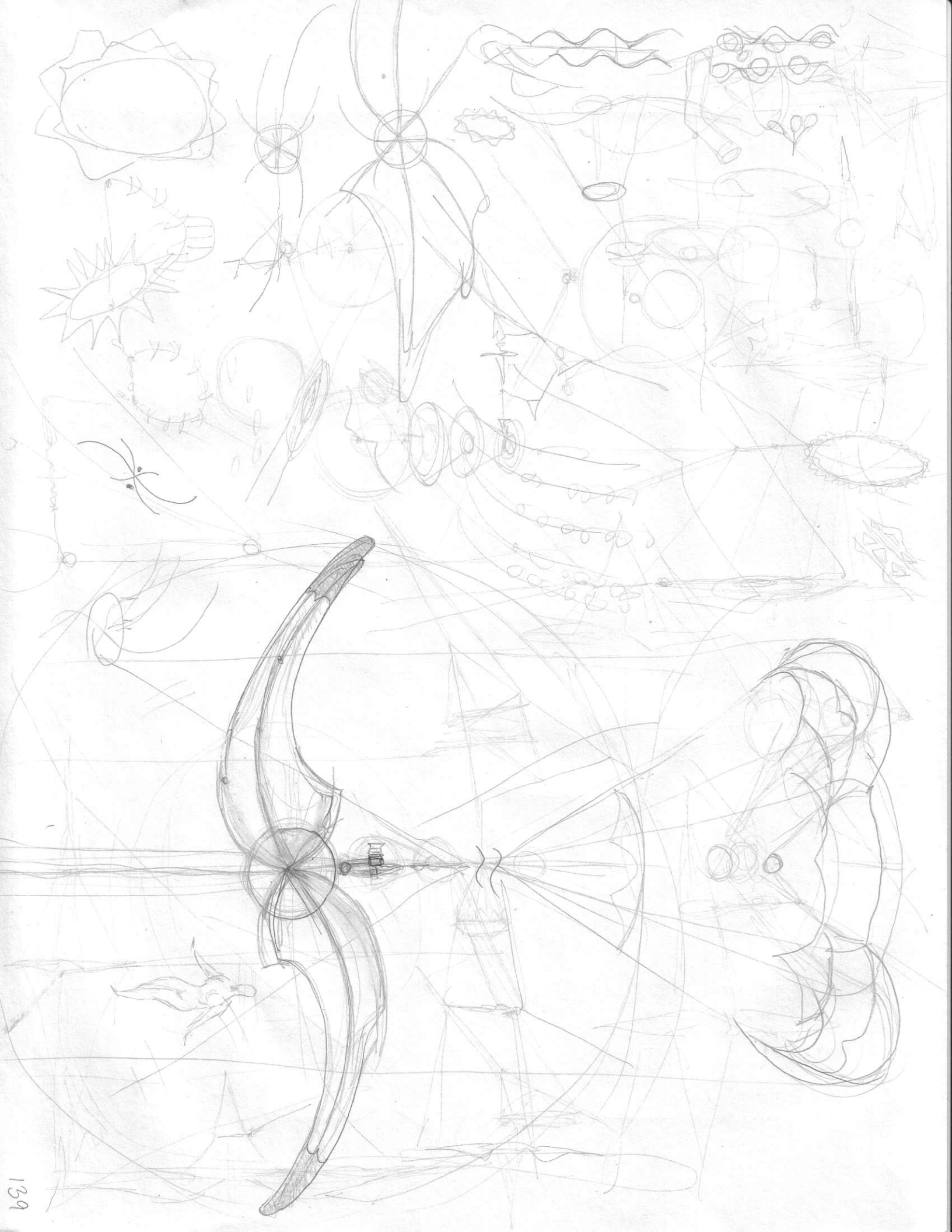


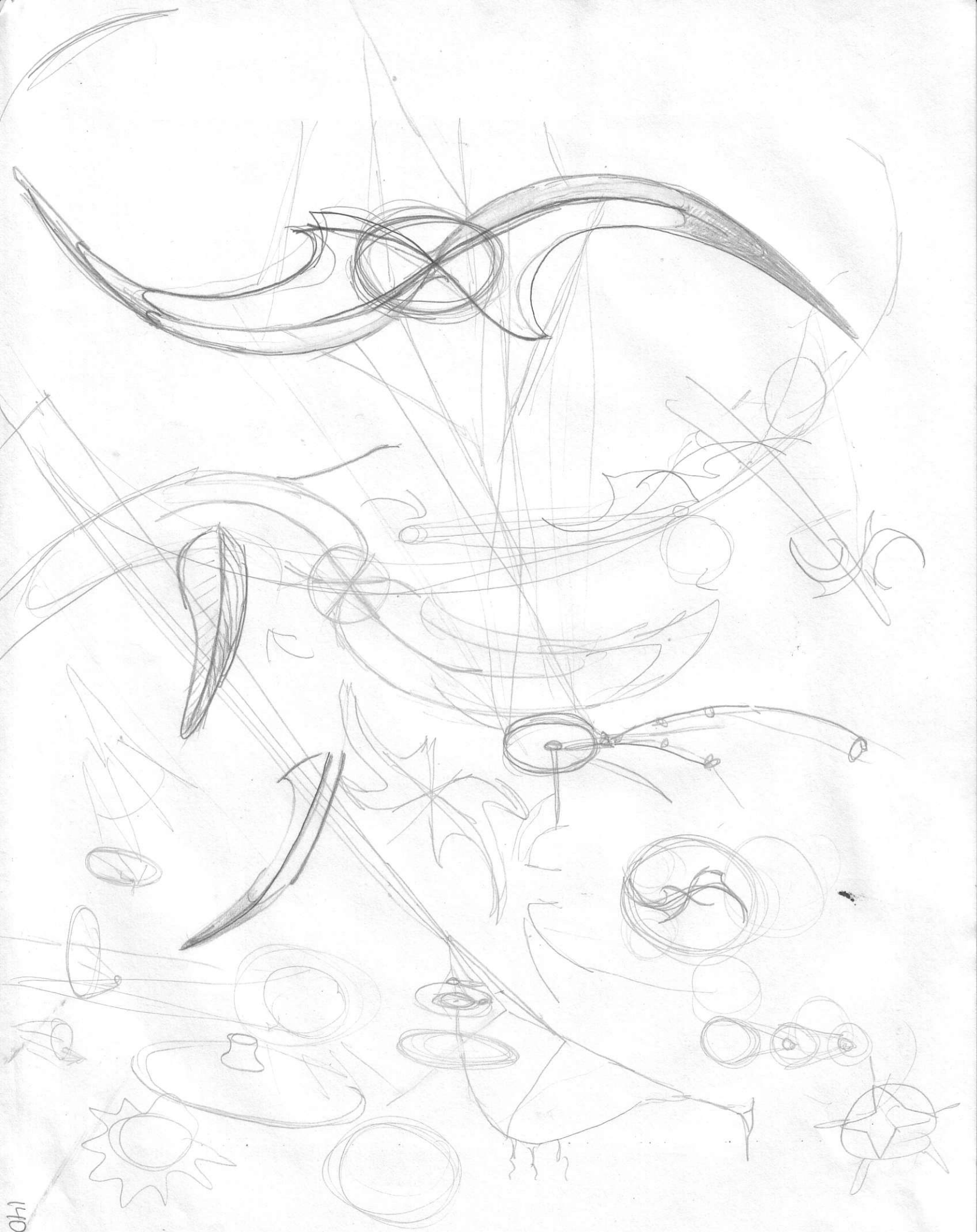
Bull wheel made of
five plates

ram-air
slack
storing
tension



crash
reset / rilmvch
100% hot swap 1925
- killable





a kite is a wing on a string in a flow
 Kites are wings on strings in flows
 (to anything goes)
 that flies

it's strings

kitescool

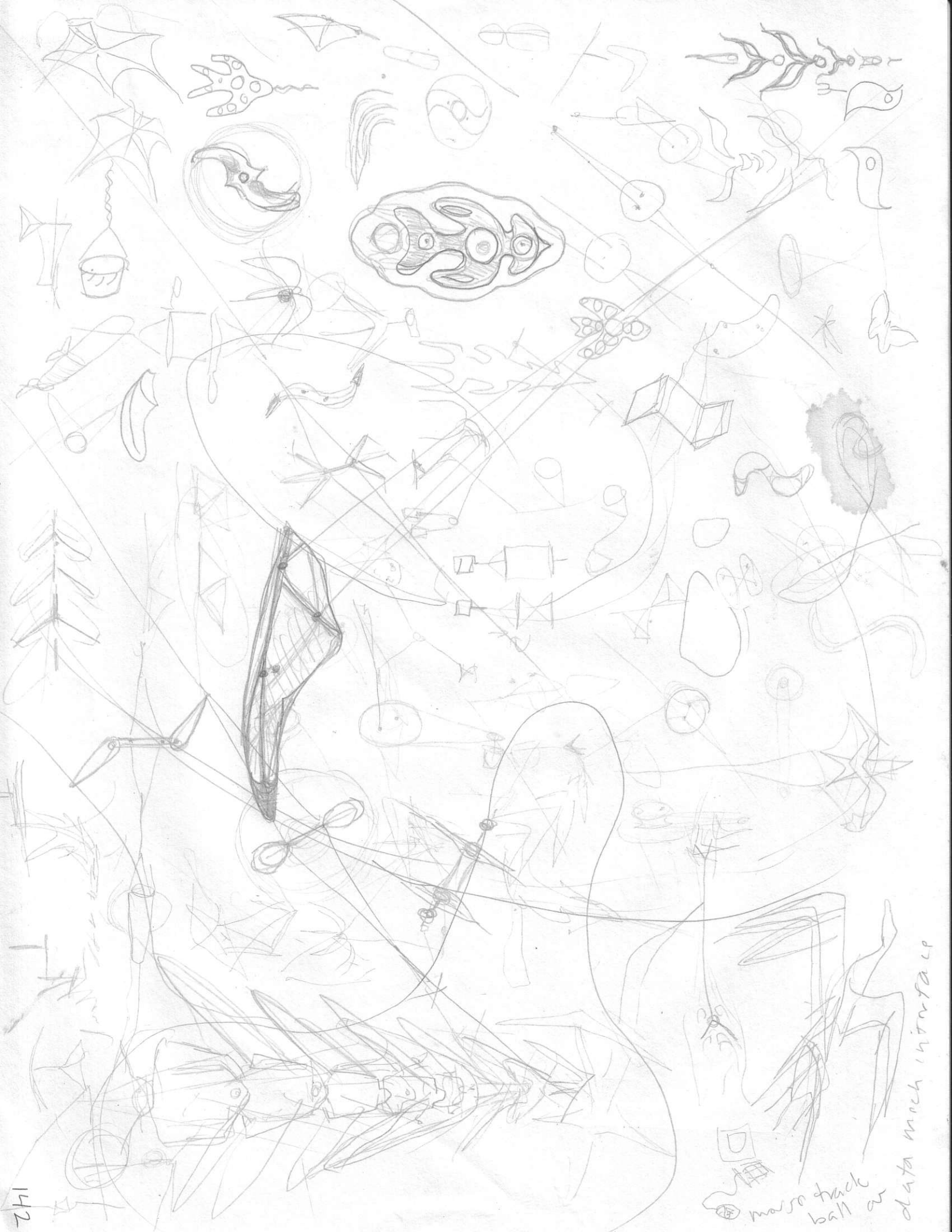


tip collision detector
 trips instant deparc

no privatizing the saving power
 base
 knowledge

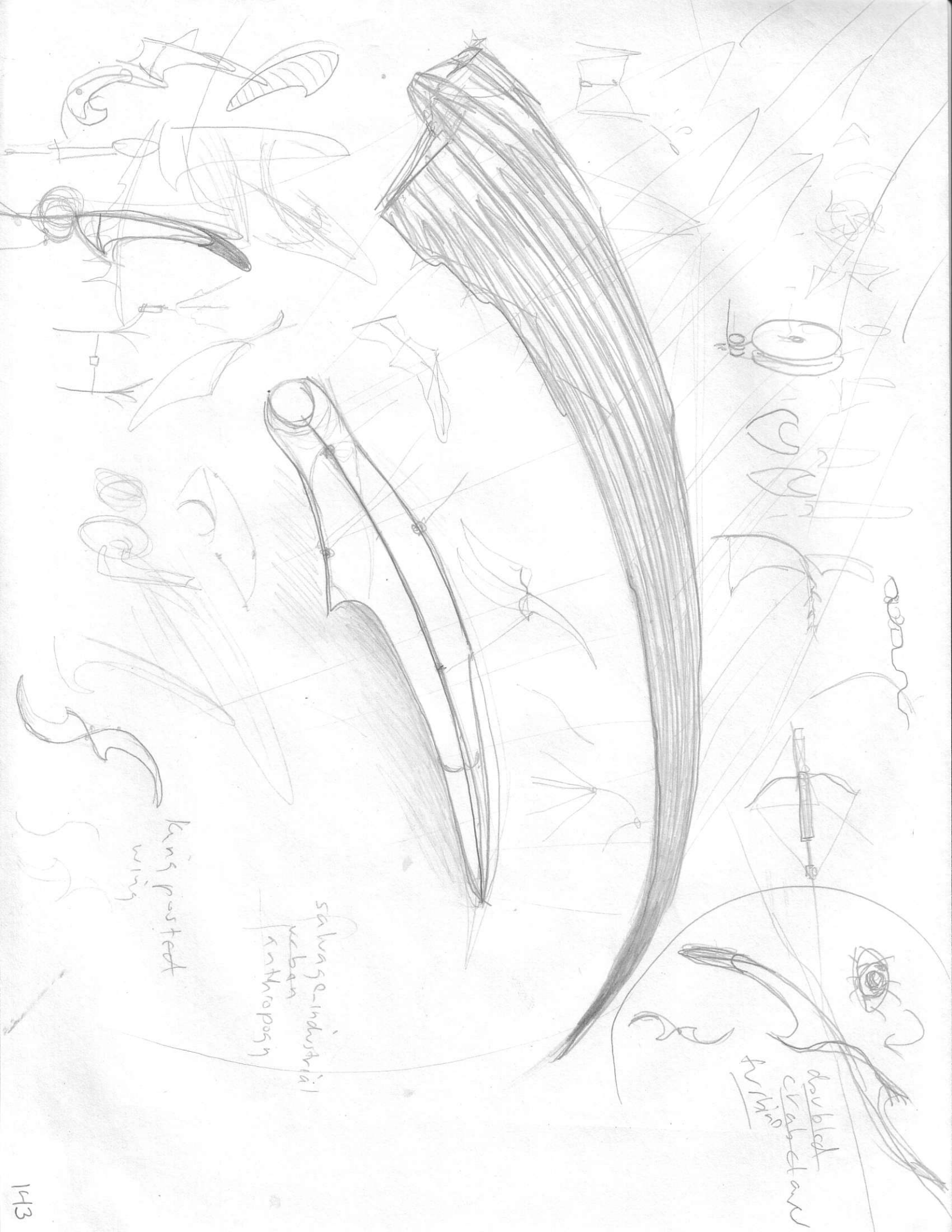
lock
 from
 catches
 catch flap

curved loop
 small
 flat wings
 wings



142

mass track
ball or
data mesh interface



king post
wing

salvage-industrial
rebar
anthropology

doubled
crabclaw
w/line



leaf

sleeve
root

inter leaves
tip

windchild

Worm / sketches 1921

Q W C X X Kite Experiments
N o T A M



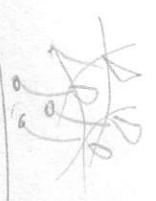
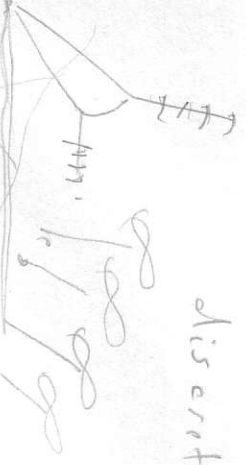


a child's kite
rawaf finen
beats aerospace



LTA persistence aloft
v. self active or
passive
relaunch
Smart complexity
v. mindless
complexity
Smart + Sampling
v.
bubbles
v.

basem captured & synched
discrete v. integrated arrays



big skull
Zorro k
mx njn
Fitter



danger signals
Hi

slow
wind -
sing's
earned

wind -
med

flat

Flat +
bump

fast
staple

airth

a late field
consist of
a grand plane
& an airspas

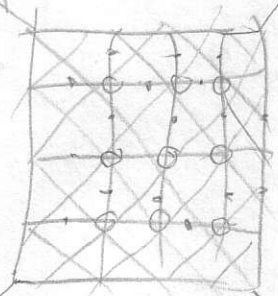
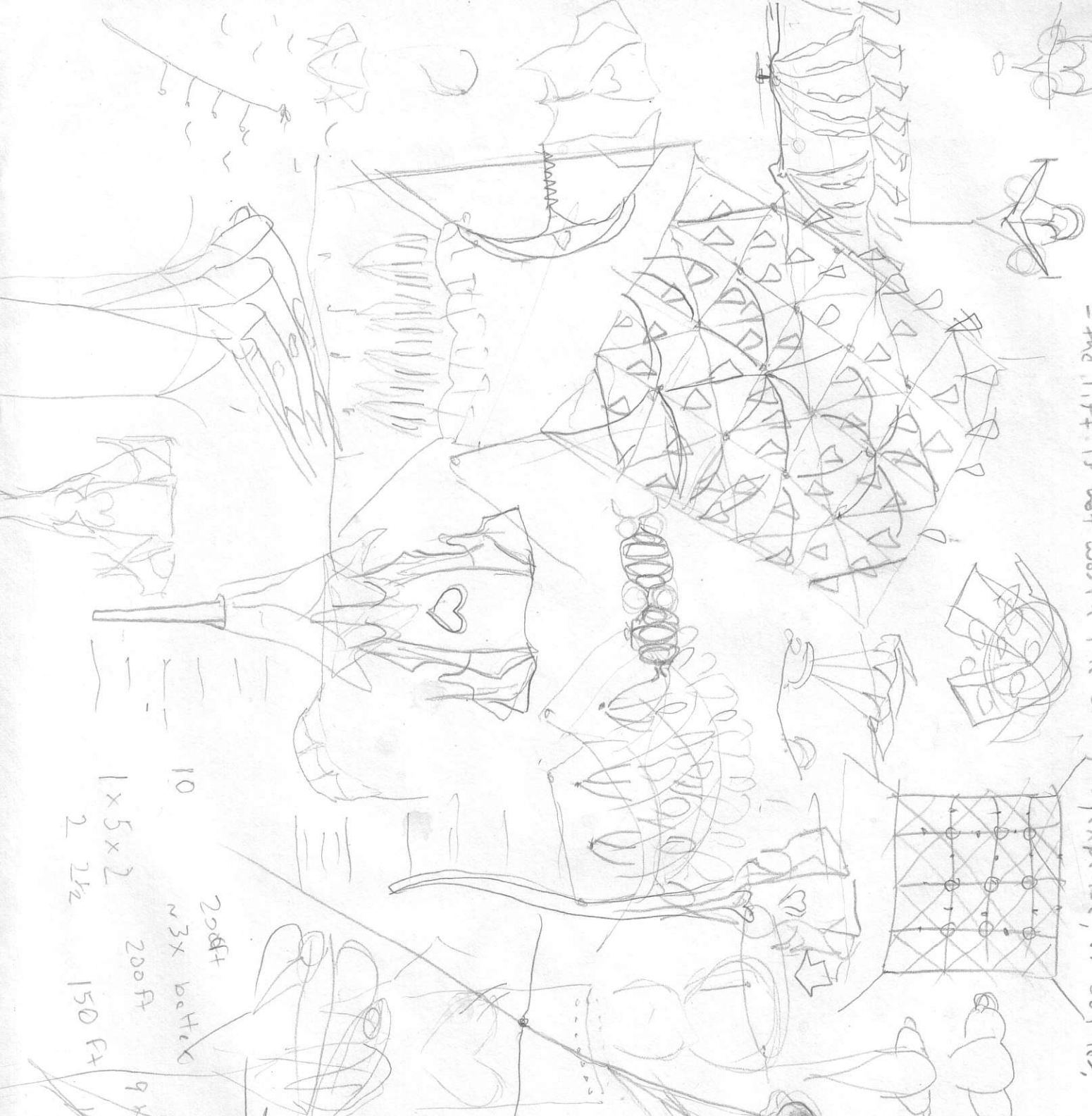
lifter
low

red
wht
fast
wht
long
wht

1500'
layers

ear plane

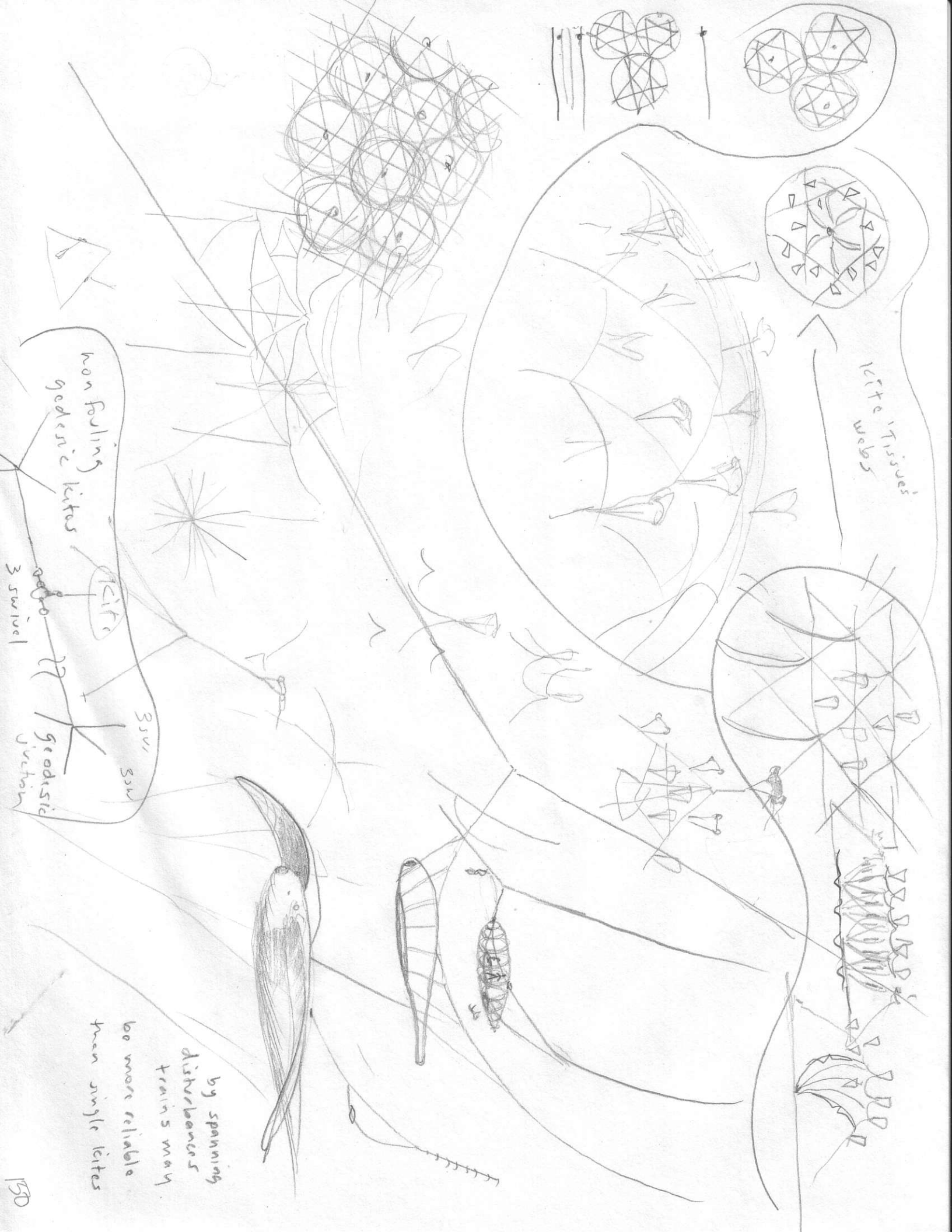
helium is not worth the orientation function, a small weight suffices
 - the lift is not worth the drag, expense, or bother, Sensor uncertainty active



leg
 passive
 gravity & apparent wind

10
 200ft
 3x better
 200ft
 1x5x2
 2 1/2
 150 ft

gater
 gater
 11 feet
 radars
 gyros
 altars
 ground plane
 drinking
 2x reliability
 2x cost
 1/2 cost of
 compliance



lites tissues

non fouling
godesic lites

godesic
junction
3sw
3sw
3swivel

by spanning
disturbances
trains may
be more reliable
than single lites

movie scene borders of

Warp into "chimneys" 3

best physics
best economics

best buzz
best economic

capitalized

best physics
 best economics
 best buzz
 best economic
 best physics
 best economics
 best buzz
 best economic
 best physics
 best economics
 best buzz
 best economic

raise technologies that safely
 sweep to lightest weight
 & lowest cost win.

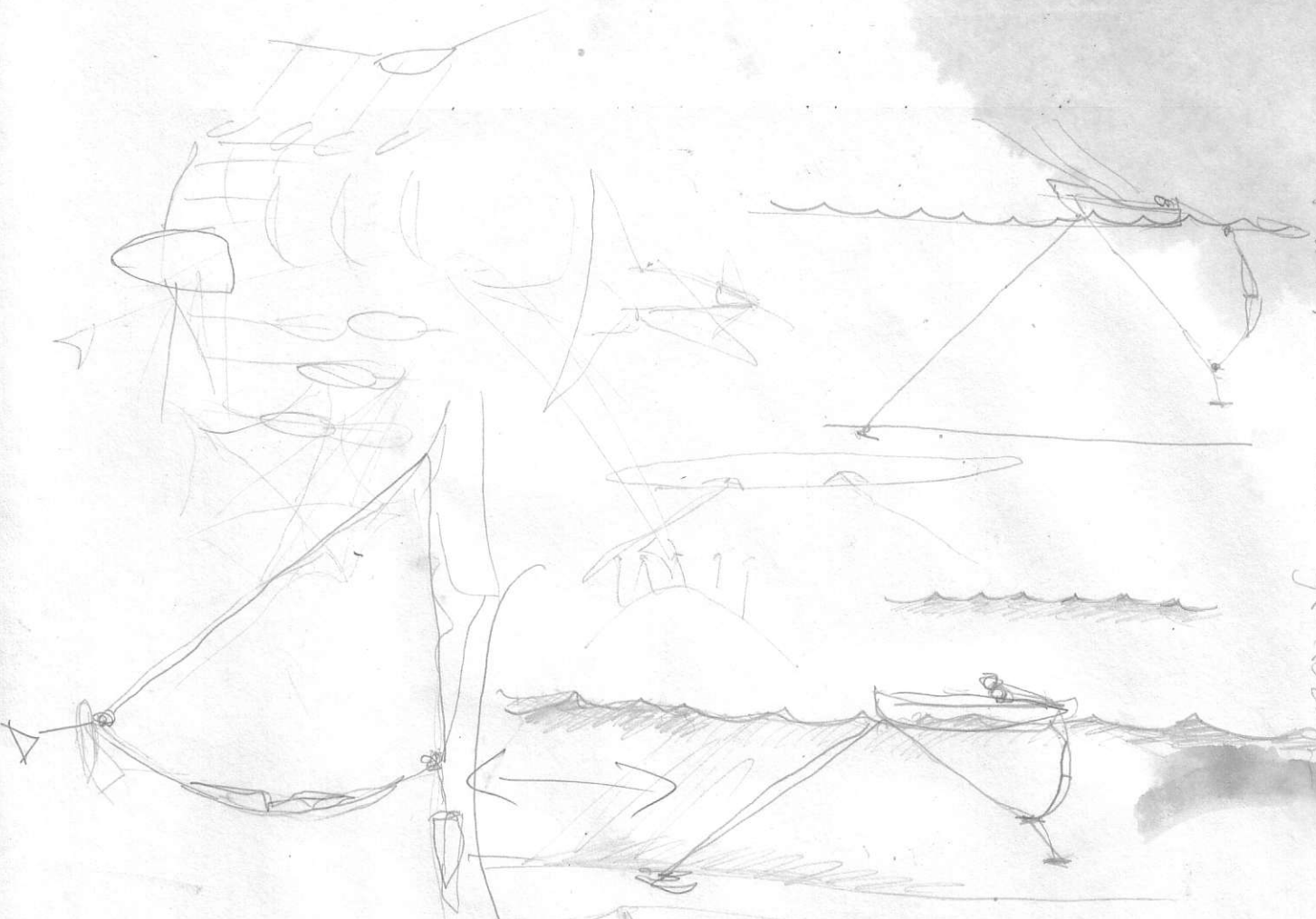
highest mean
 highest fuel
 highest safe by
 low altitude
 least capital cost
 least maintenance
 lowest cost
 highest reliability
 highest range
 best site adapted
 best of class



Search

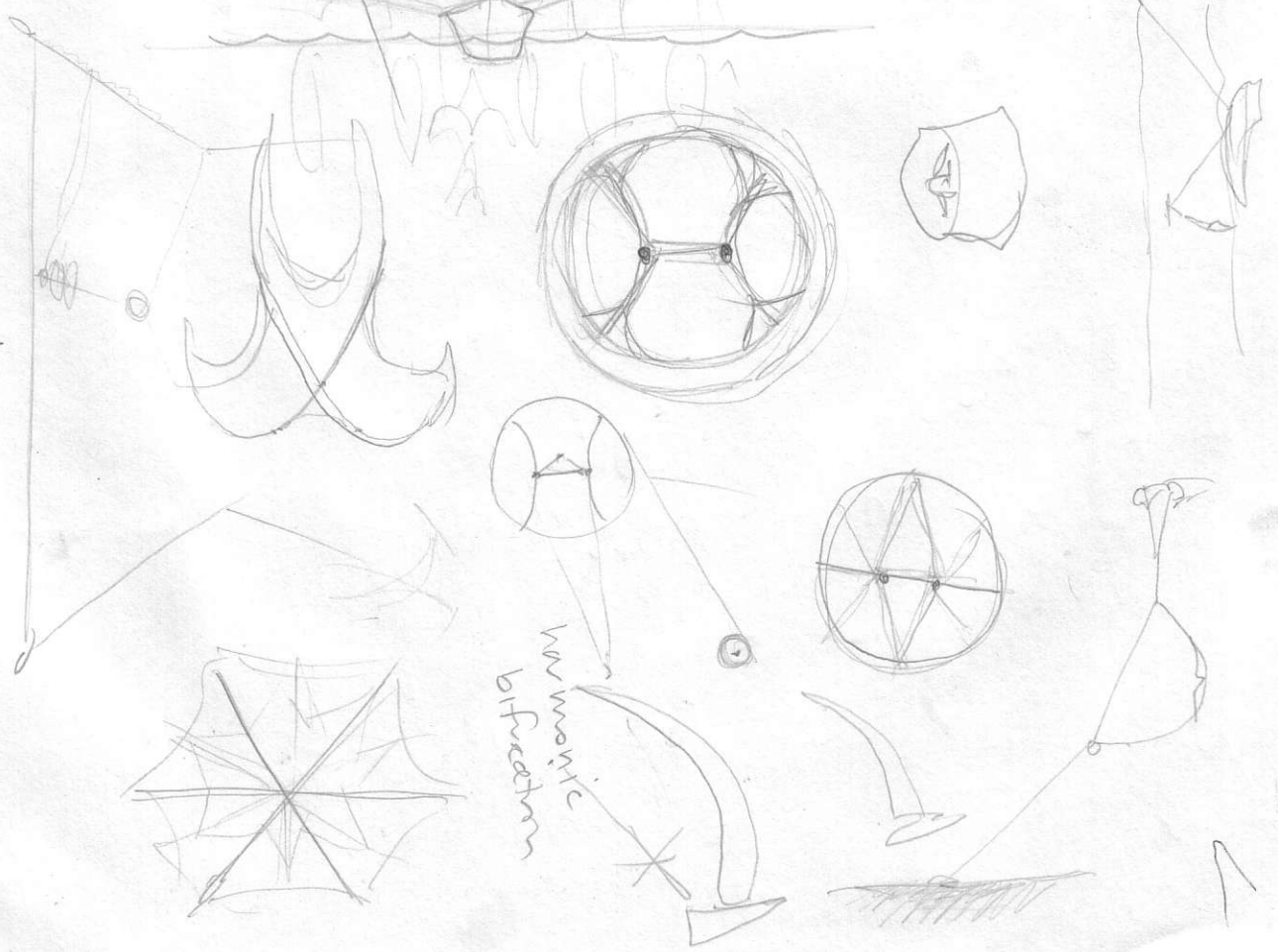
cauliflora

thin film water - general



f.11
bwp
pseudopod
" "
" "

244-2313 way
291



harmonic
bifurcation

Million hours
shelter out most
Failures

kite log



flight phase loop

ripstop function

- cloth
- kite grass
- "ripstops"

attention demands
& safe failure

- logged flight
- video log
- telemetry
- failure reports
- Failure Case Base

AWESTORCS
validation framework

single point
Failure
multi "



Register
Intent
R&D
Fielding

High
Consequence
regulation

motor drive
first spin
L-R

loop
vs. 50%
vs. 50%
vs. 50%

turbine
phase loop



ground
re-launch ready
- launch cycle
500m

Cost of Compliance

negotiated to south
pilot

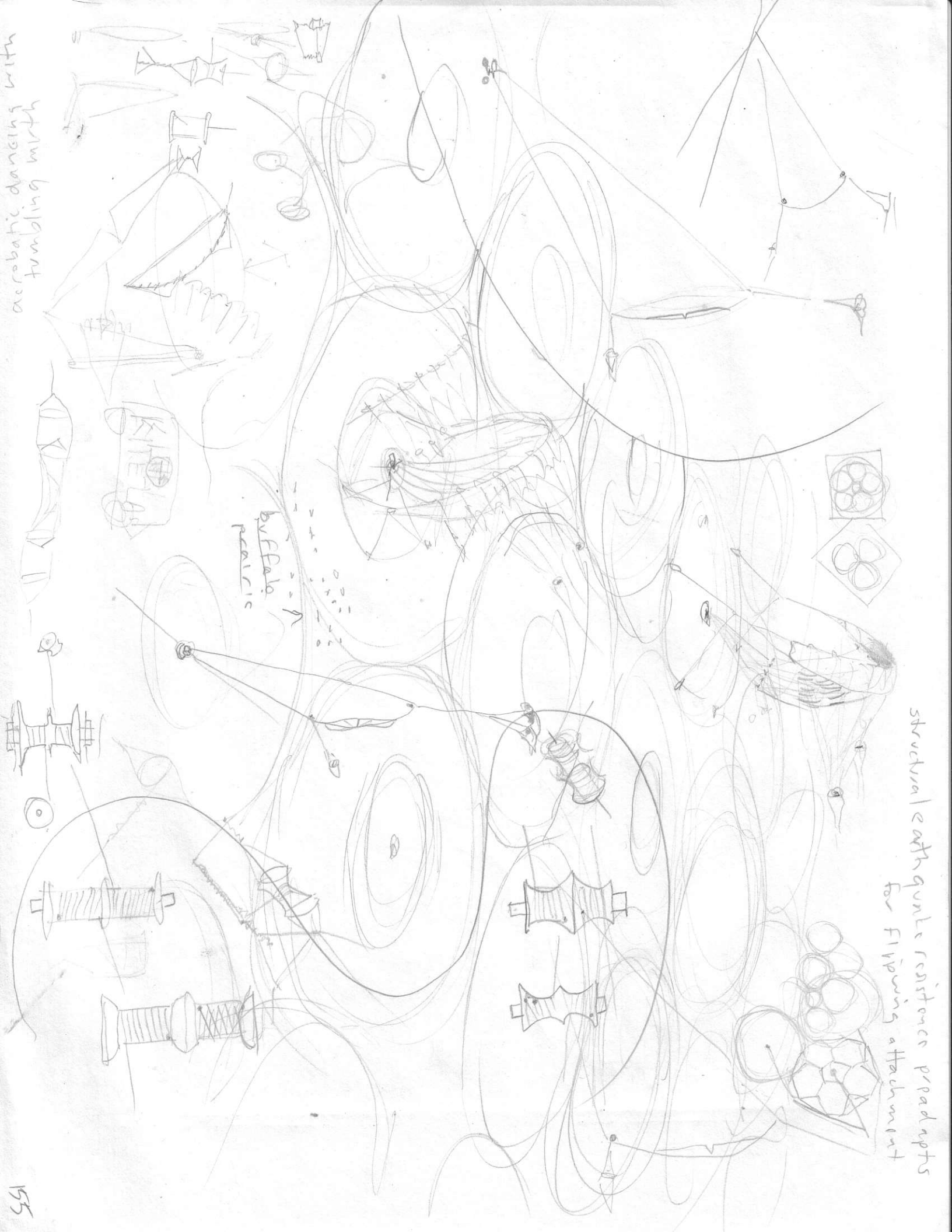
grows systems within current compliance zone



Inflow
State
Machine



acrobatic dancing with
tumbling mirth

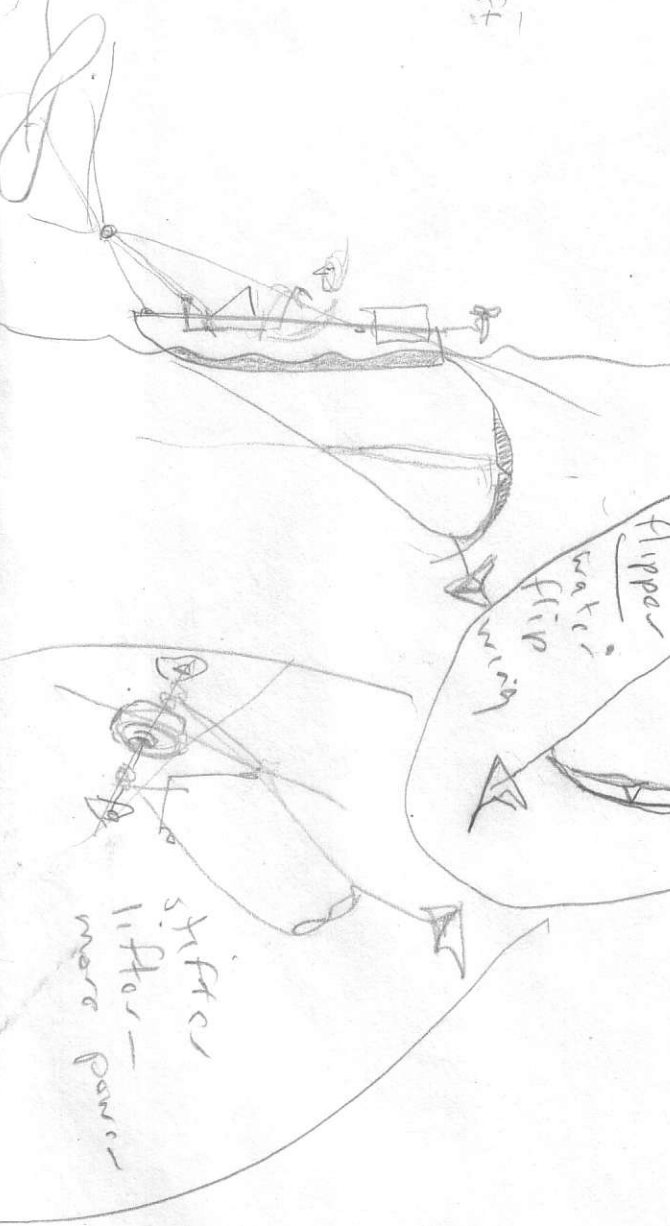
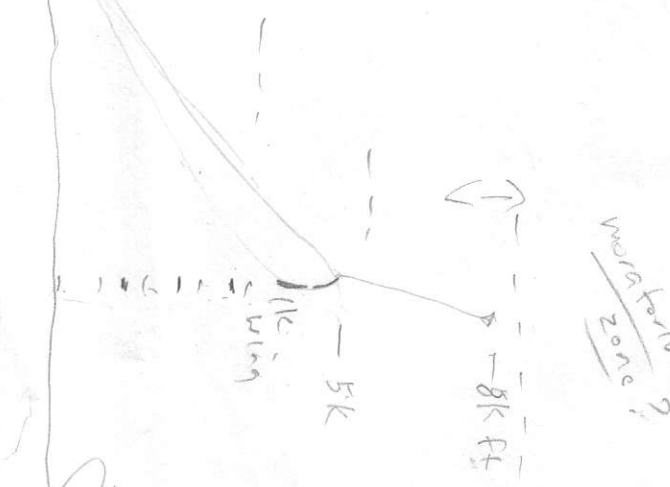
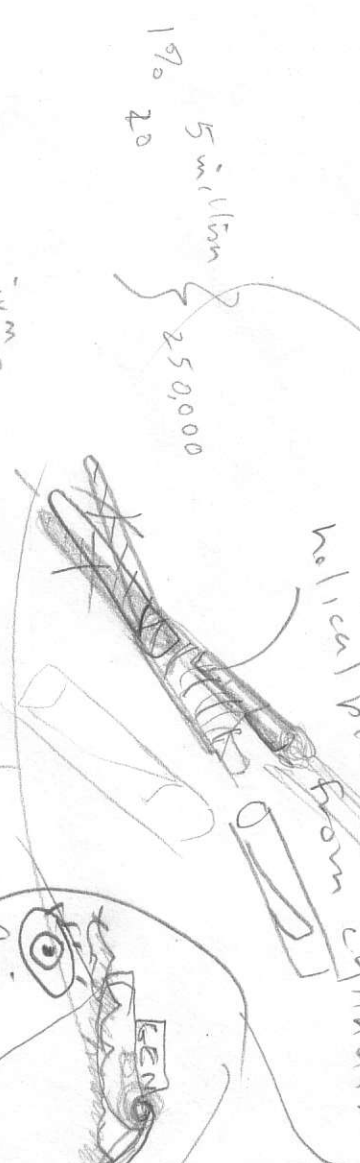


by FFalo
PARCIS

structural earthquake resistance preadapts
for flipping attachment

Its a zoo up there
 multi phase configuration space
 phase chaos attractors

Secret ID
 Zorro San
 Mexican Ninja
 Kite Borne Pickers
 500 m. stroke
 Oscar "Crocakite"
 Minojasa
 Cruz McArthur
 "Big Wind"
 Finerman v. Teller



mythology of Einstein-fairy tale
 reality v. Smart Money myth
 "magical"
 small characters with big heart



low dimensional
mechanics
in a high dimensional
world
kite solution is turbulence

Thin
Chaos
Entropy

World wide over a million
engineers have developed
aviation for over a century.
kite based aviation will
take more people, time, &
money than some major
players are admitting

Flying weight
Mass aloft is toxic
- birds
- airframe
- maintenance

Designing
for
Uncertainty - Tether length
- Link length
- Turbulence
- Equipment
- Failures
- Better
- Turbulence
- Equipment
- Failures

Vanity research
- engineering
- high concept
- failure



1 small gear axle

1 square main drive
1 square secondary drive

- 2x2 1/2" standard steel shaft
- 10 cluster beams (2 gears)
- 16 slip rings - 1x pin
- 1 bar bolt frame
- 1 21 speed drive train

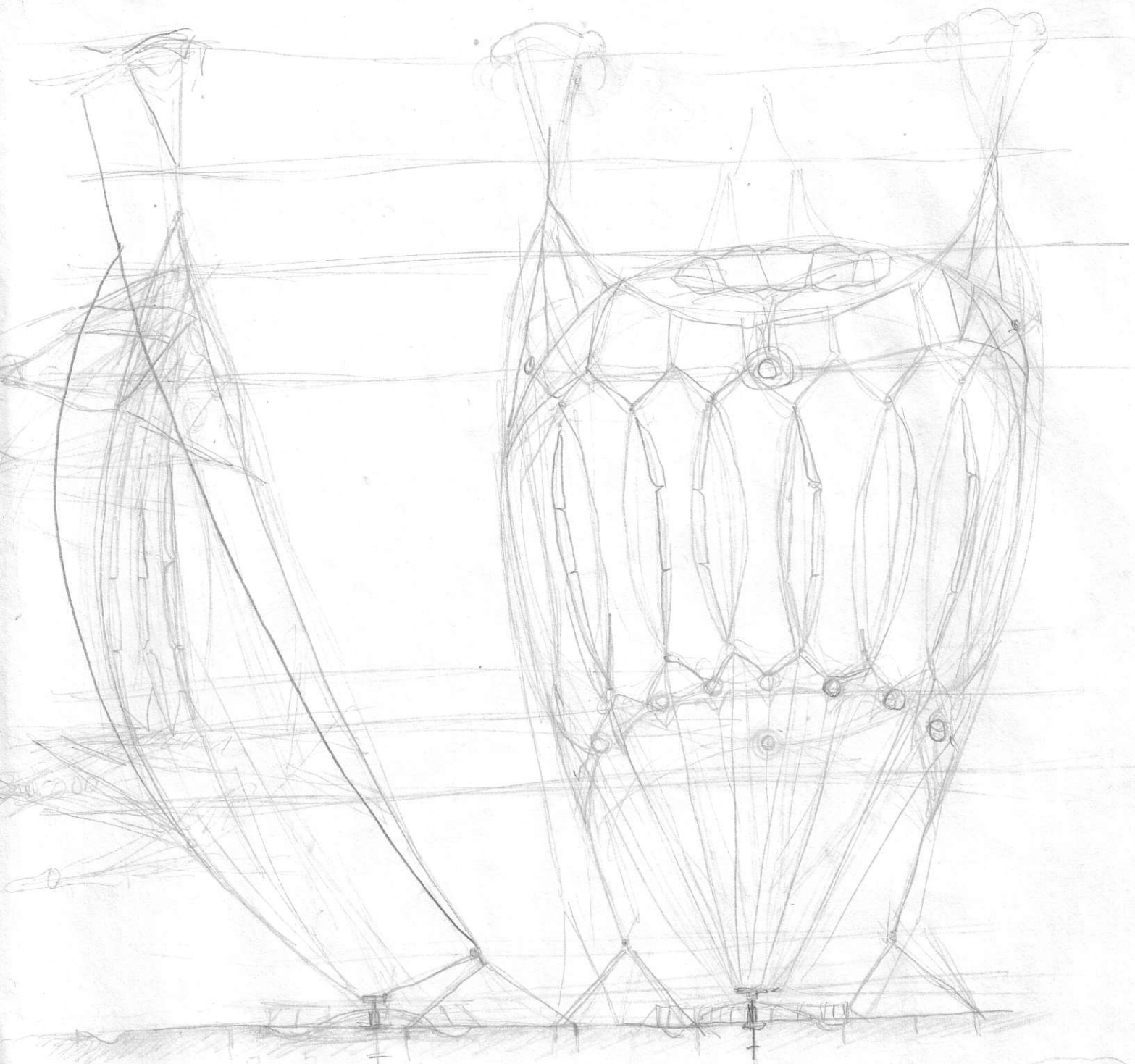
- 2 pillow blocks
- 16 fairlead rollers
- 8 levers
- 8 springs

important

16mm
Axle



15A



gyroscopic precision
turns vertically on
ends in curved
wind field

cranberry
bags
safe
paths

