

DEVELOPING CLINICAL INTUITION
PHILOSOPHY OF SCIENCE FOR MEDICAL PRACTICE

INTRO (XII)

① PRESENCE
CONTEXT & EXPERIENCE
evidence based medicine

② DYNAMIC HOLISM
& SCIENCE: HOW DO WE ACQUIRE KNOWLEDGE?
& PARADIGM
IN MEDICINE

③ GOETHEAN PHENOMENOLOGY: FACT & PHENOMENON
INTRO
ACCORDING TO GOETHE PARTICIPATING EMPIRISM: "GOING UPSTREAM"
IS GOETHEAN APPROACH SCIENTIFIC? A POSITION STATEMENT PRACTISING
(VELD MAREN 2021)

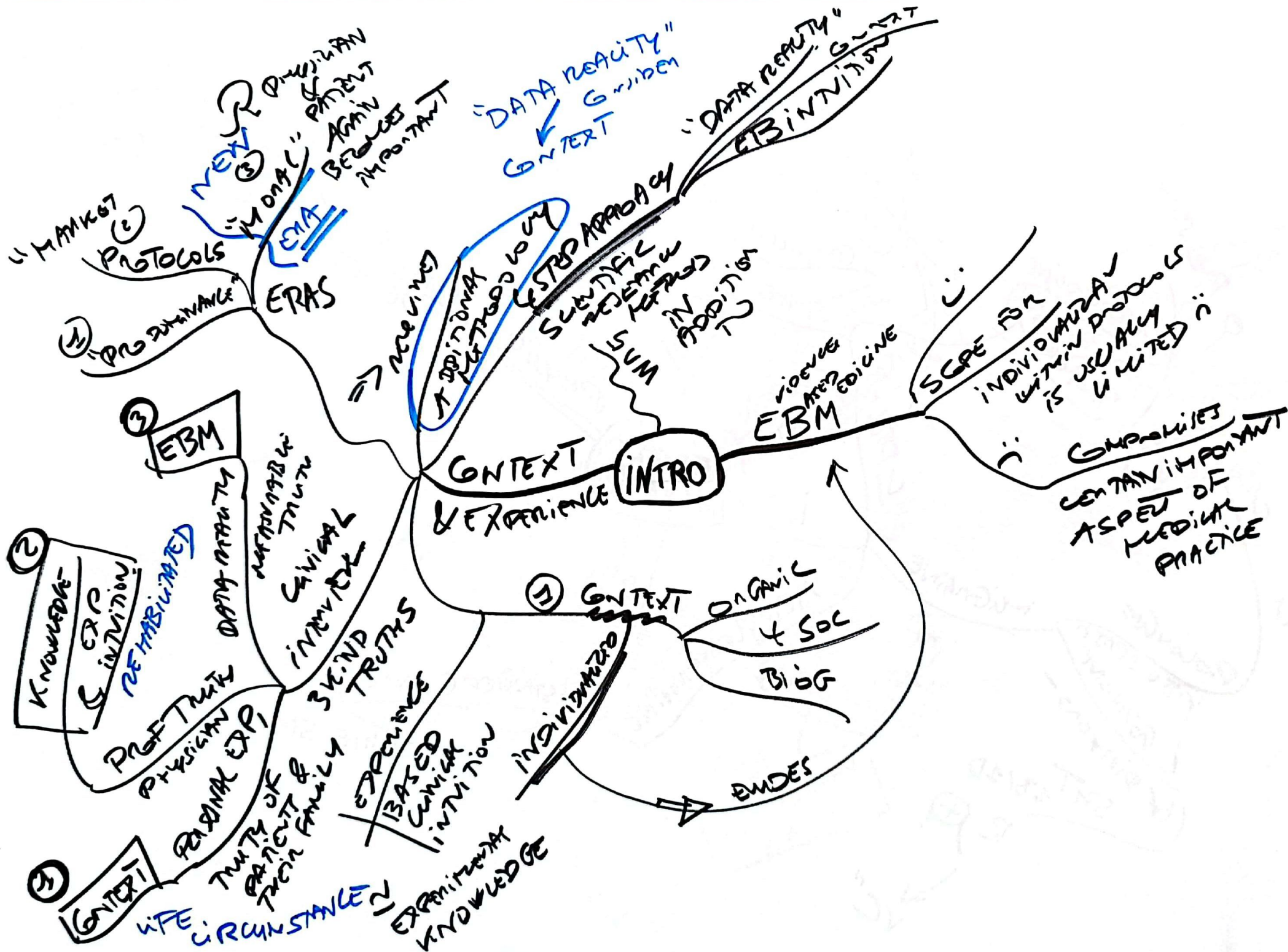
④ INTUITION
INTRO
CAN BE TRAINED
FRAGMENTATION
TO
VIA COGNITIVE PROCESSES
PERCEPTION & THINKING

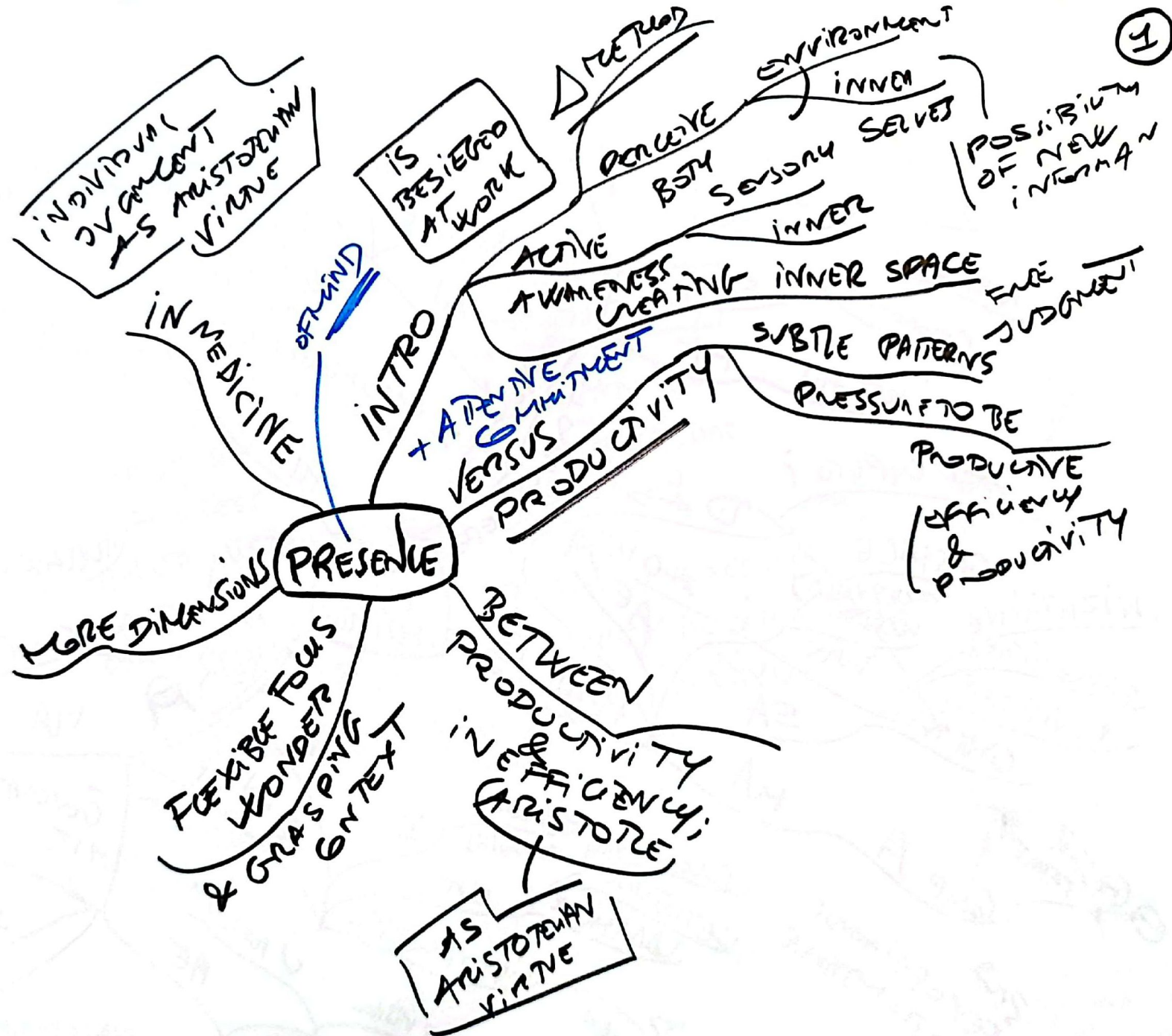
⑤ 4-STEP APPROACH
GNC
FOUR
PRELIMINARY REMARKS INTRO
CHARAC
4 STEPS
1 2 3 4
IN PRACTICE

⑥ EXAMPLES FROM PRACTICE
REFLECTION
STUDIES
SURVEY II
SURVEY I
JOSH'S I
DVA & PBS
US
OBSN
PATREC
INSIGHT
INTUITION
MEANING
PHENOM
INTRO

CAUSAL ANALYSIS

CHARACTERISTICS OF INTUITION
IN OURSELVES & IN OTHERS
WHAT EXACTLY DO WE MEAN WITH IT?





PRESENCE

QUALITY
TIME/SPACE
PROCESS
QUIETLY LISTENING
ATTENTION
CONCERN/MEETING
INDIVIDUALIZING

PRODUCTIVITY

QUANTITY
TIME PRESSURE
PRODUCTION
FIXING
REFLEXIVE REACTIONS
DISTANCE/INTERCHANGEABILITY
STANDARDIZING



3 FORMS OF ATTENTION

VIRTUE ETHICS

PRESENCE BETWEEN PRODUCTIVITY & INEFFICIENCY (ARISTOTLE)

EXCESS PRODUCTIVITY NARROWING MENTION SITUATION ACCORDING TO PROTOCOL RIGID FOCUS

①

VIRTUE PATIENCE SPACIOUSNESS OBSERVE SITUATION INCLUDING ONESELF AT LIBERTY

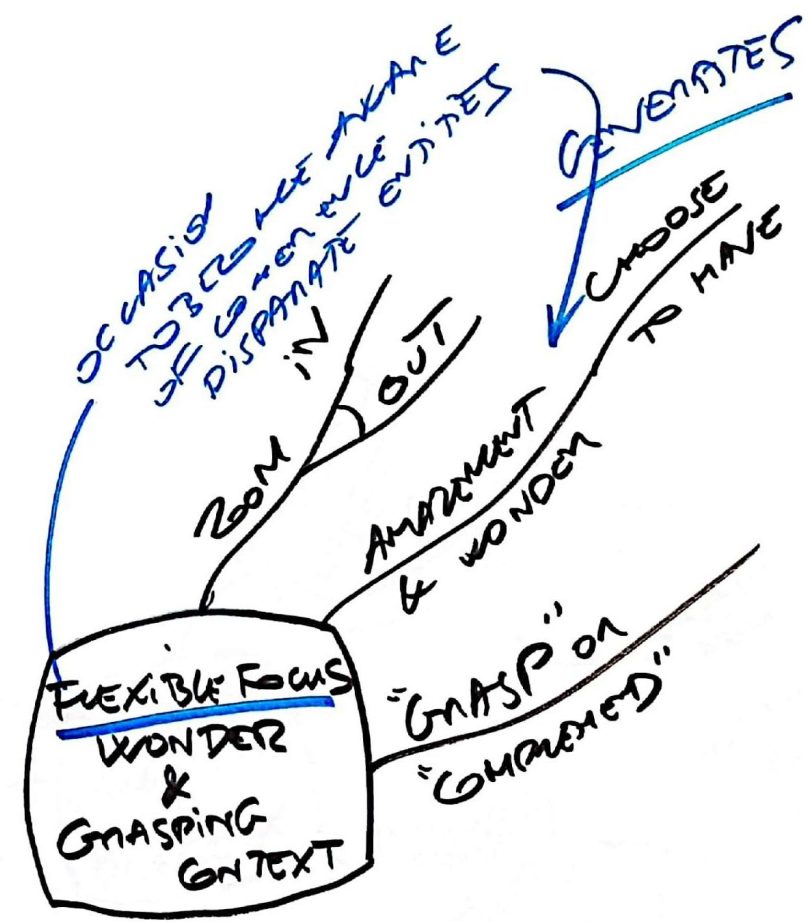
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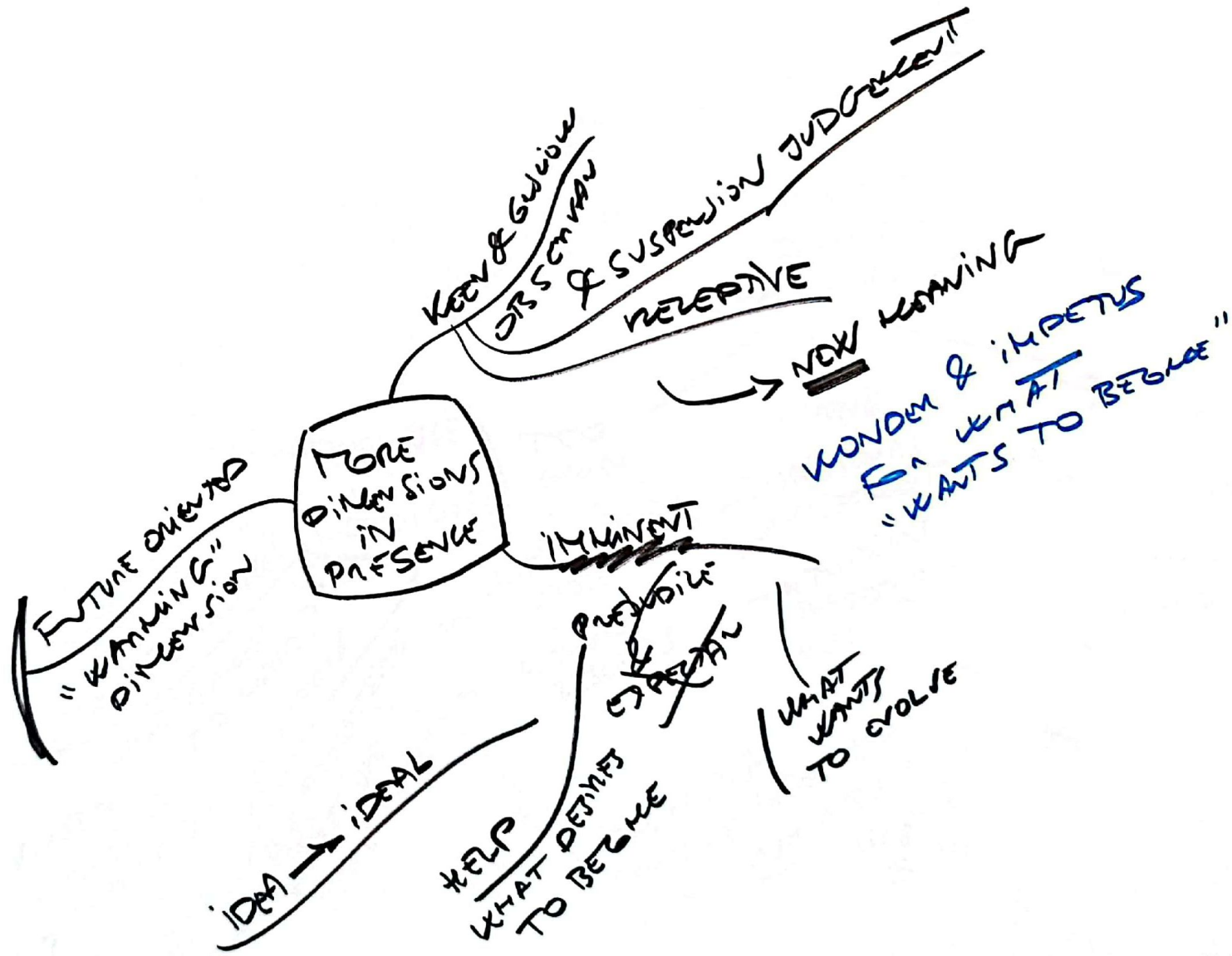
②

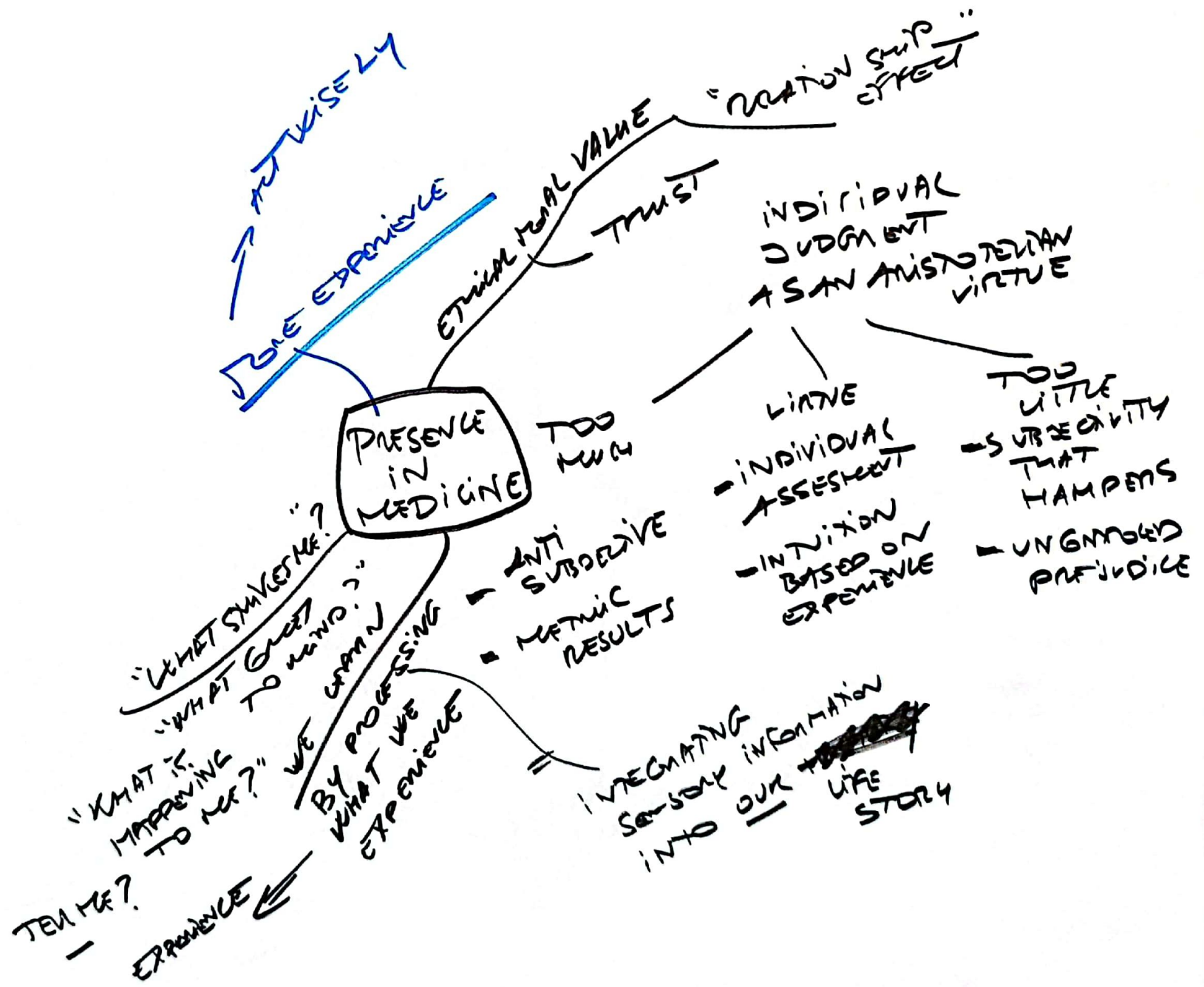
DEFICIT INEFFICIENCY SCATTEREDNESS PREOCCUPIED BY INDISCRIMINATE ASSOCIATION, PERCEPTIVE NETWORK SURROUNDING FOR ONE SELF

NO F

③







↑ OTHERWISELY
 ↓ ONE EXPERIENCE

IS GOETHEAN APPROACH
SCIENTIFIC?
A POSITION STATEMENT

GOETHEAN
PHENOMENOLOGY:
FACT &
PHENOMENON

INTRO

ASYMMETRIC
RELATION OF
PHENOMENON & FACT

ACCORDING TO
GOETHE

ABOUT WORD "FACT"
EX. PVSF:
"POST OPERATIVE
PAIN"
ACTIVE
OBSERVATION

Active Empathetic
attempt to understand
phenomenon before
it disappears
from sight though
not finding

Participating
"Going UPSTREAM"

Be able to
order

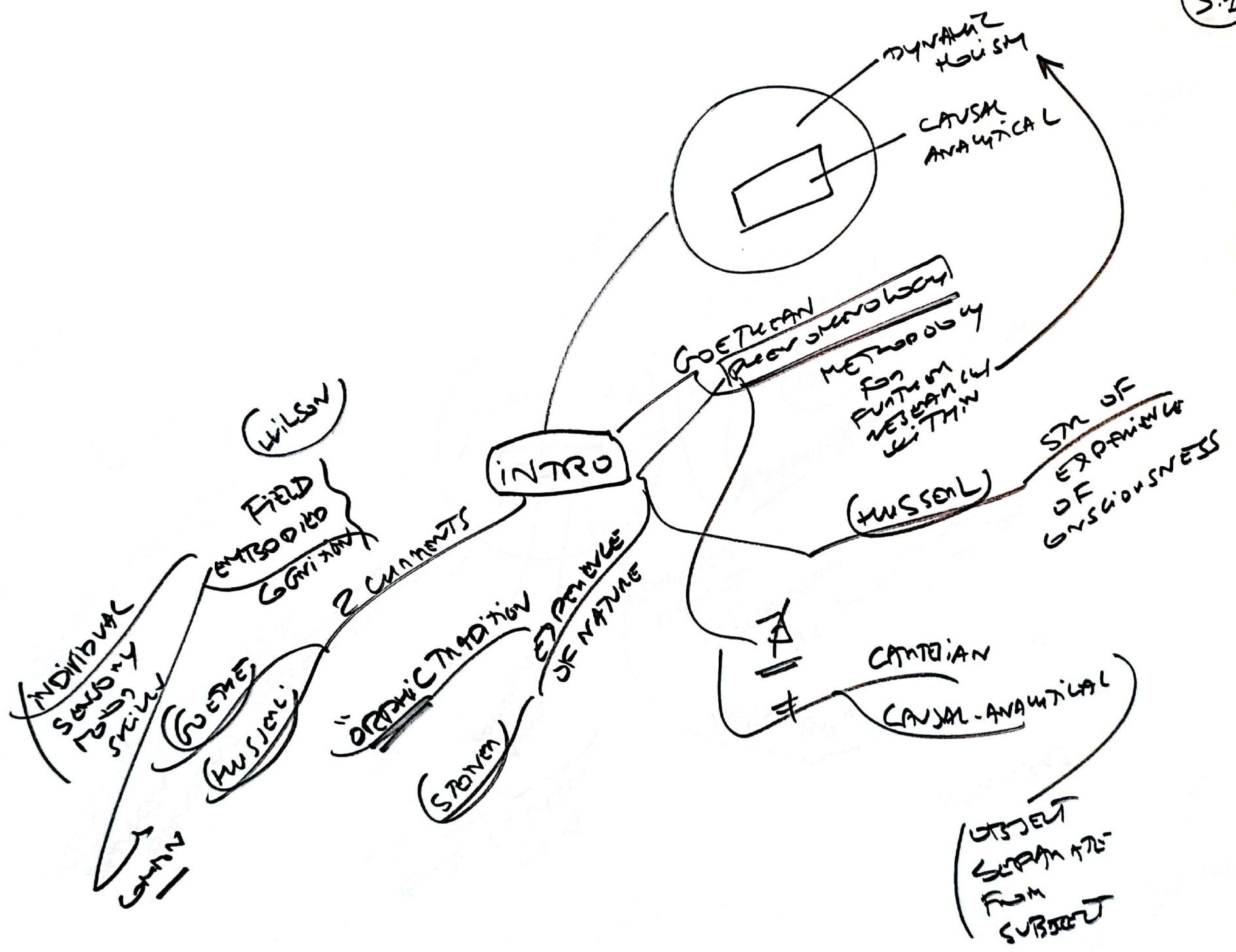
DOWNSTREAM

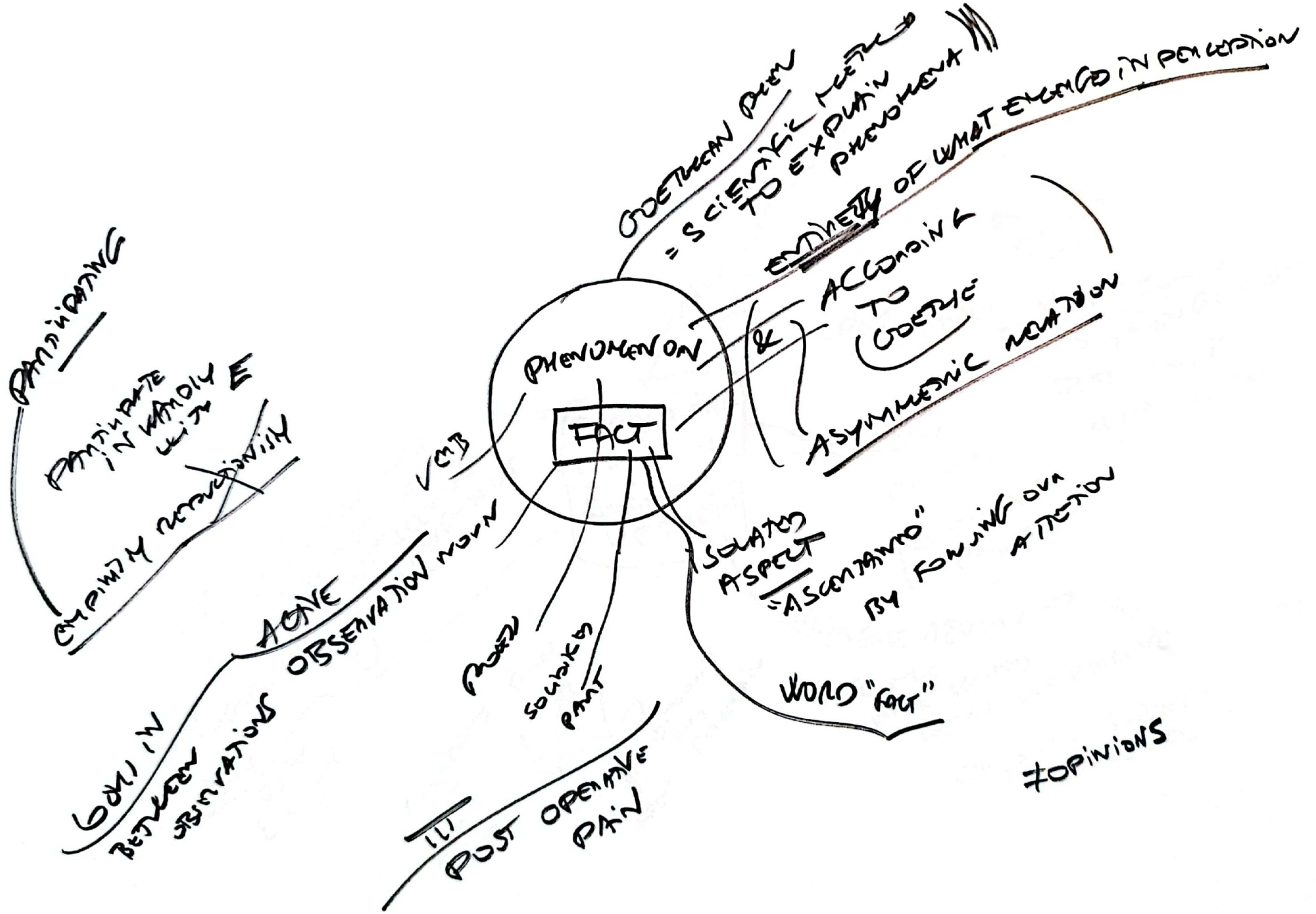
GENESIS

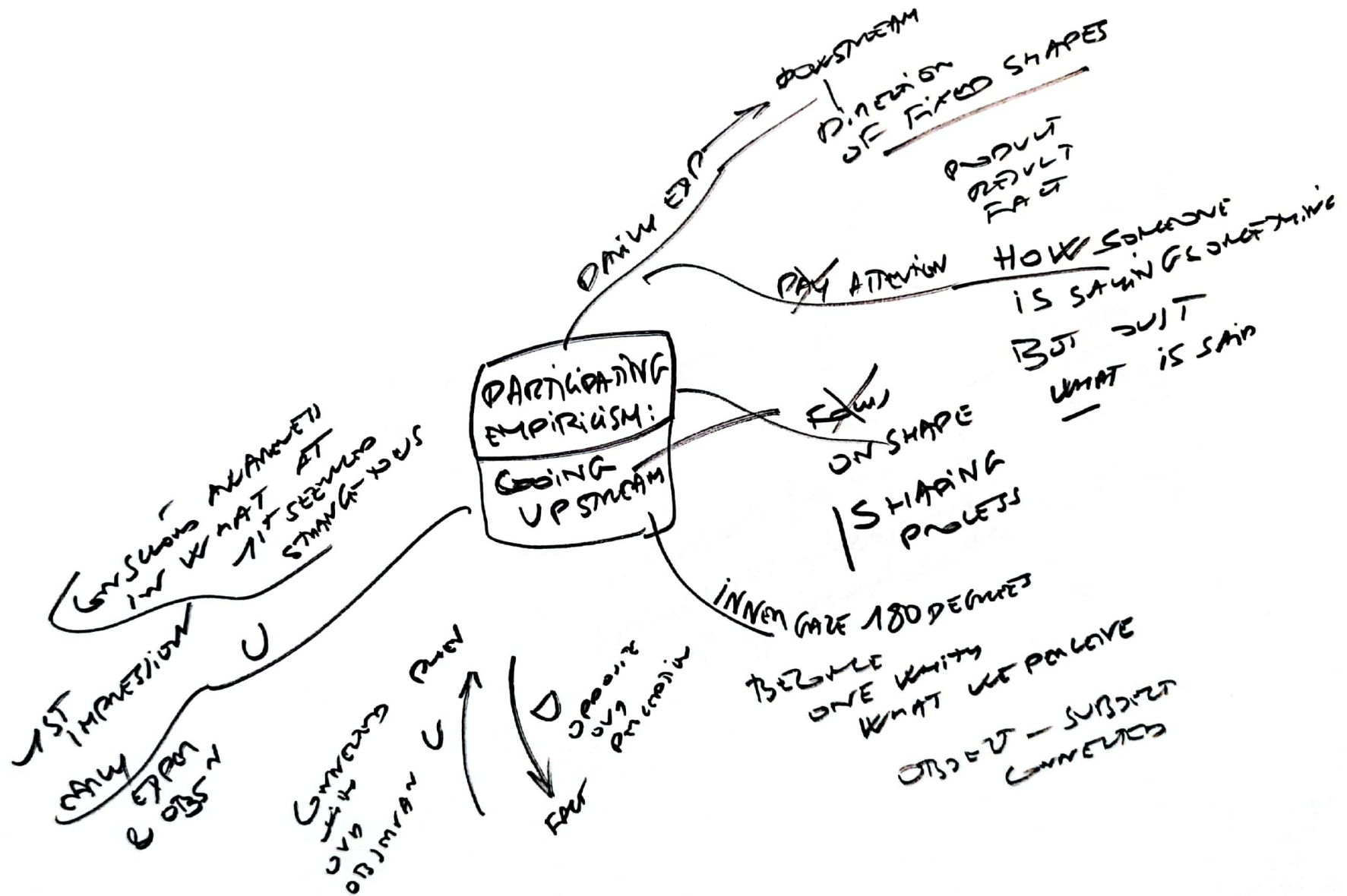
Participating Empiricism:
GOING UPSTREAM

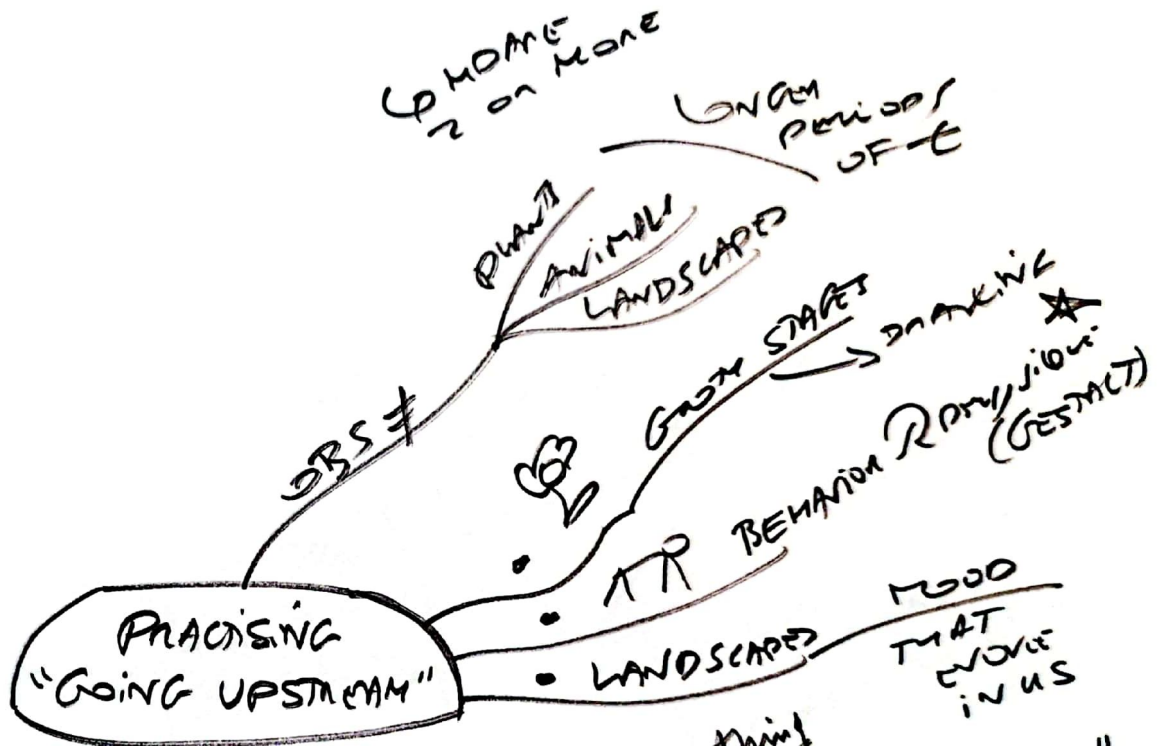
(BORTOLT)

Dynamic evolutive
principle in itself
can come into
perspective
next to & prior to its
practical consequences.

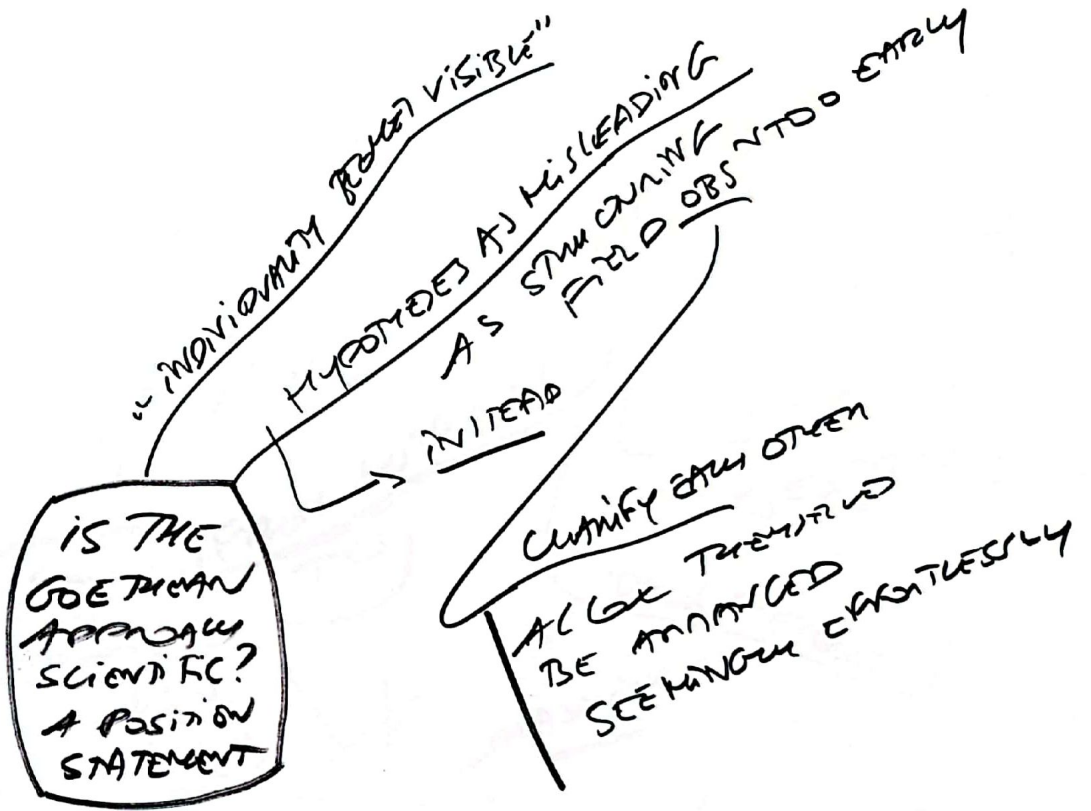








"Do not search for anything behind the phenomena: they themselves are the theory"



X
13



INTUITION

INTUITION OF THE I
& OURSELVES
IN OTHERS

FROM IMITATION
TO

VIA PER
COGNITIVE PROCESSES
& PERCEPTION
THINKING

REASONING

RESULT
REASONING

+ PERCEPTION

INNER PERCEPTION

"DARK PERCEPTION"

CHARACTERISTICS:
KNOWING TO KNOW
BUT LIGHTNING QUICK
UNDERSTANDING WHAT TO DO
NEED TO DO TO GO OUT OF ME
& GO

WHAT EXACTLY
DO WE MEAN
WITH IT?

(KOKSNIK) 2014

INTERVIEWED

— mobilizes me
I want & I have

to sb something with it
it does not leave me indifferent

(a) exper relates to something in sensory reality
(b) — has a content which gives the sense of being authentic

ADDS

+ moral
quality

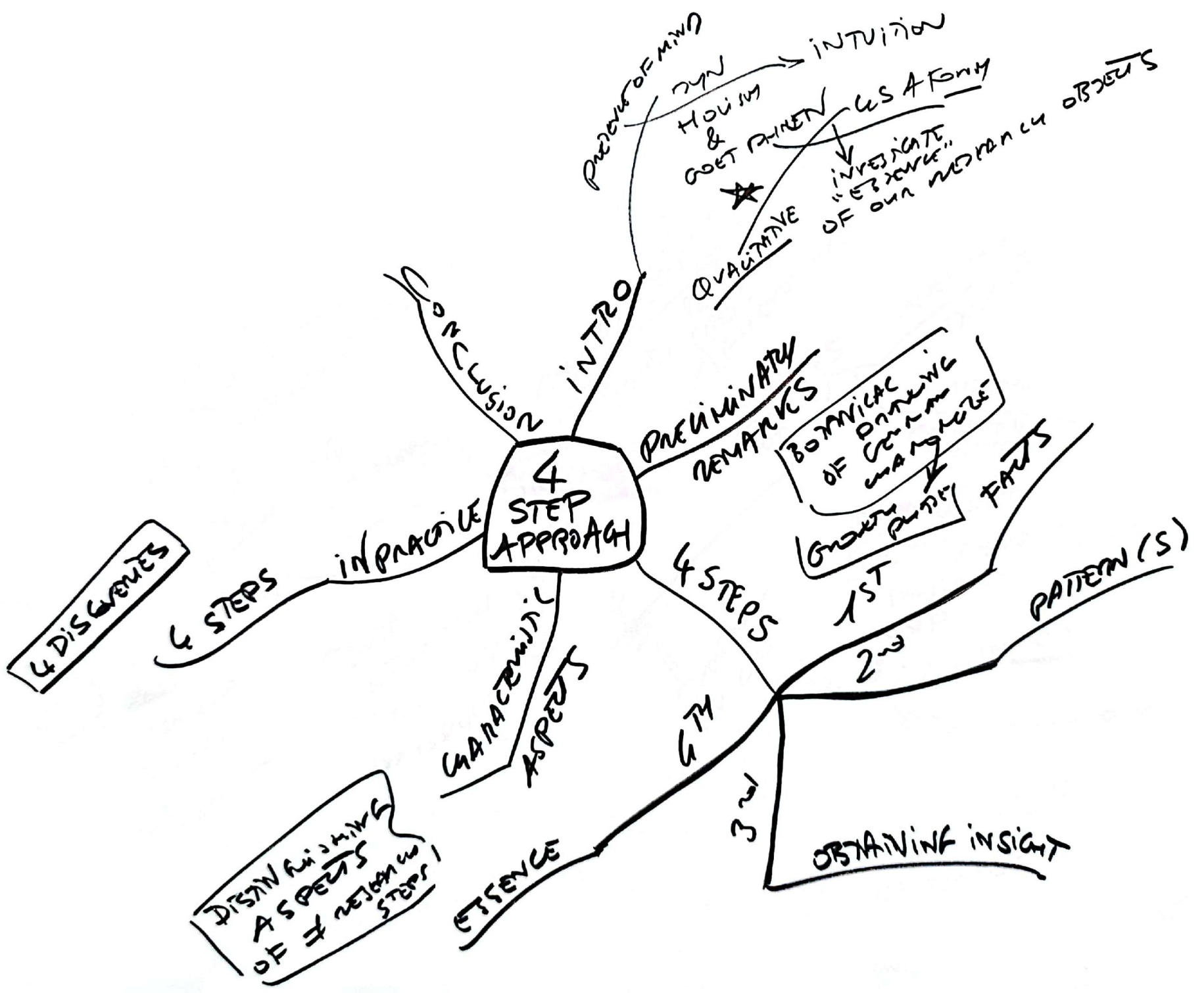
- a) exper = inner perception which comes about after preparatory inner activity
- b) insight ~~infallible~~ but improve
- c) relates to moral aspect

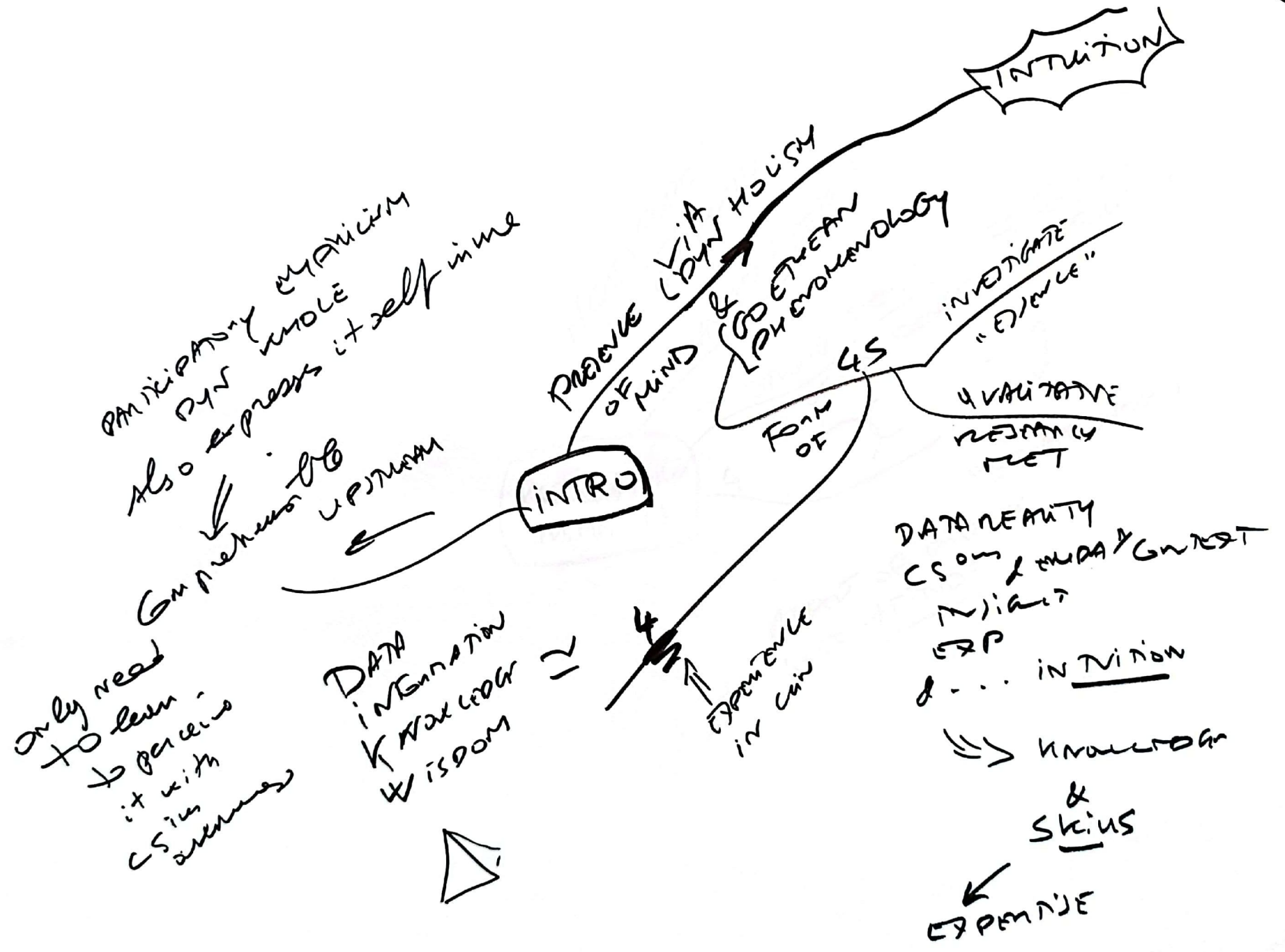
KOKSVIK

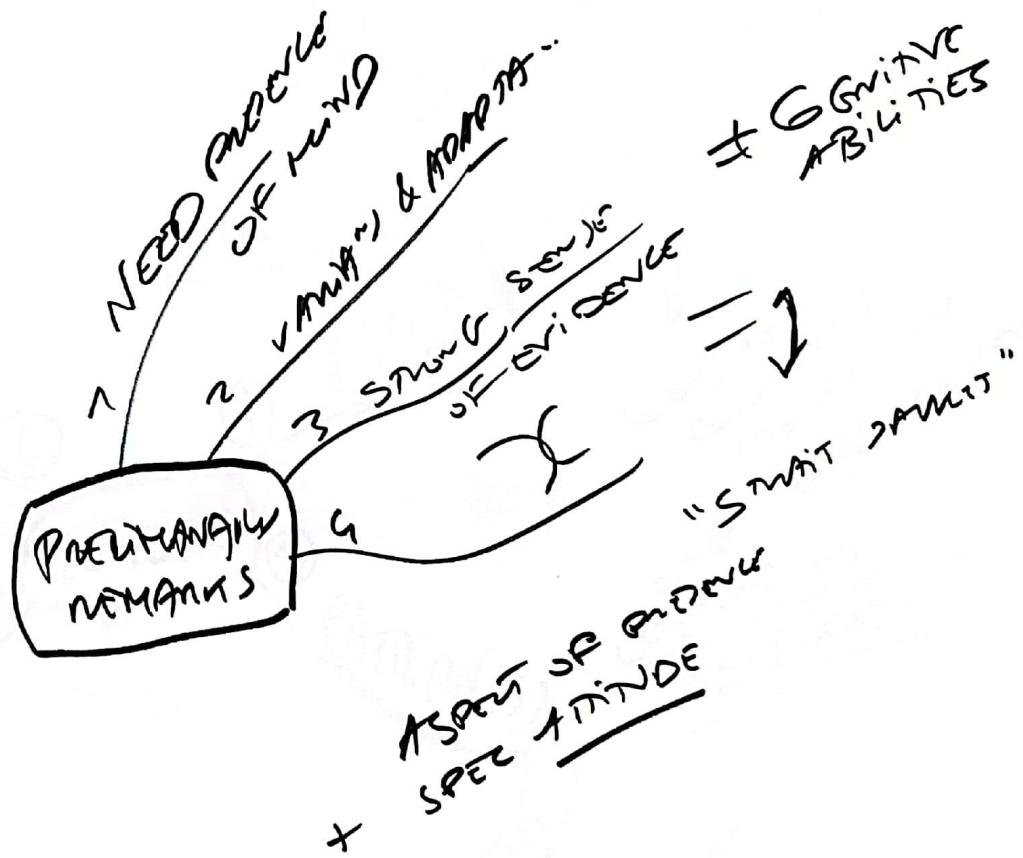
- (a) REALITY ← Relates to sensory experience
- (b) TRUTH ← Generates sense of being
- (c) MORALITY ← Mobilizes me

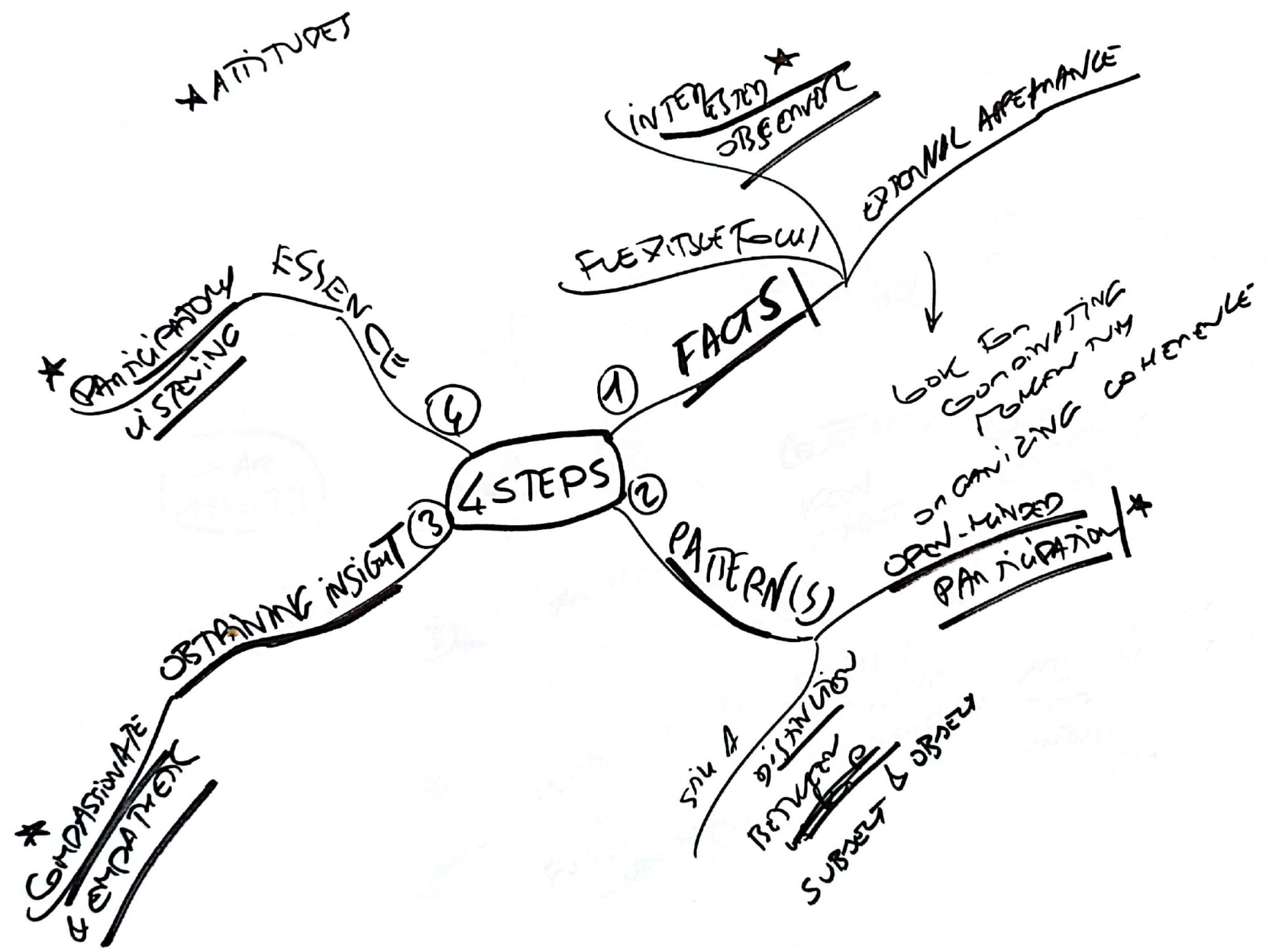
4 STEP SPECIFICATION

But ... is itself an inner perception following activity
 ... ~~infallible~~ can be ...
 Because sees moral aspects of situation

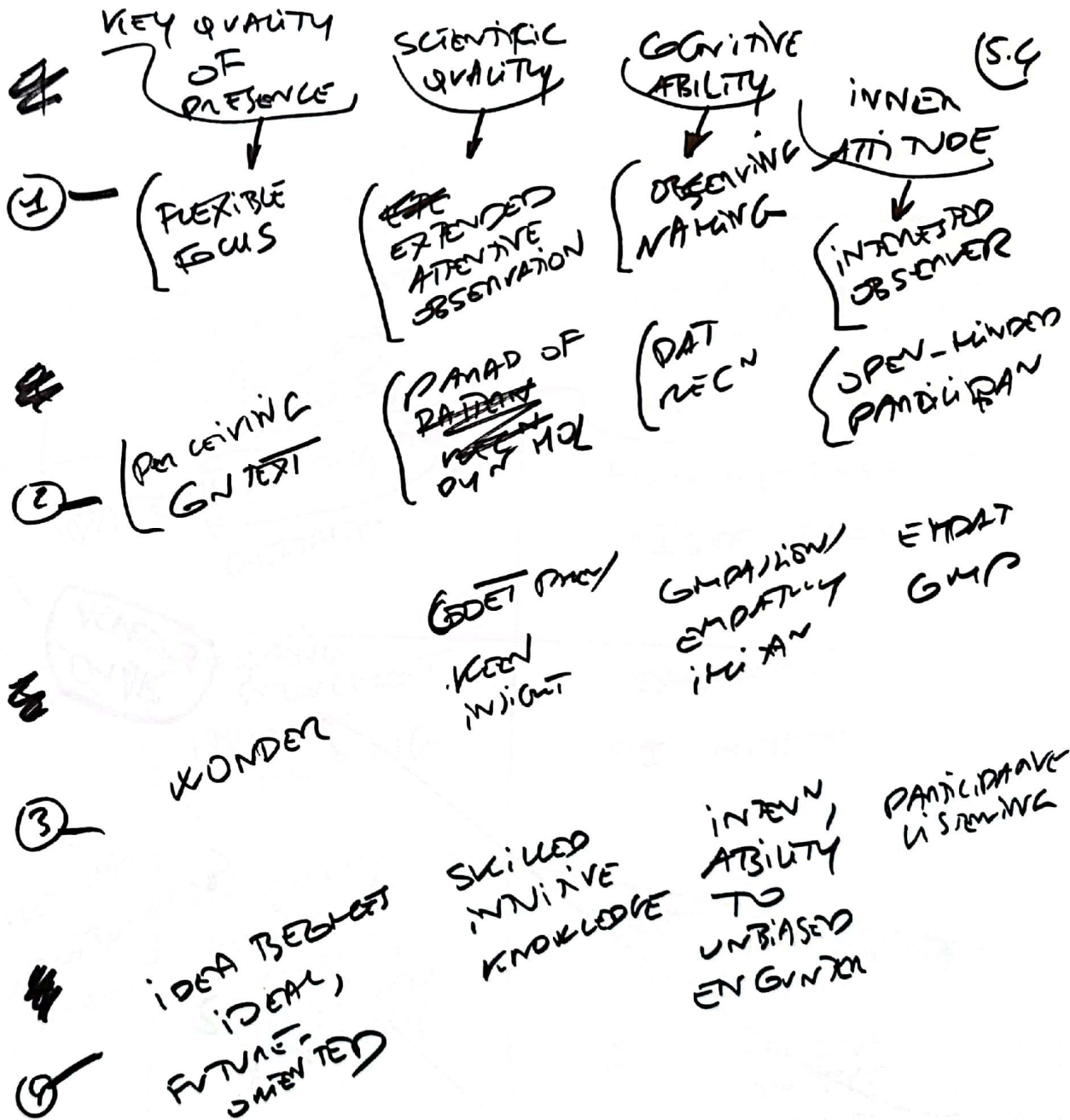


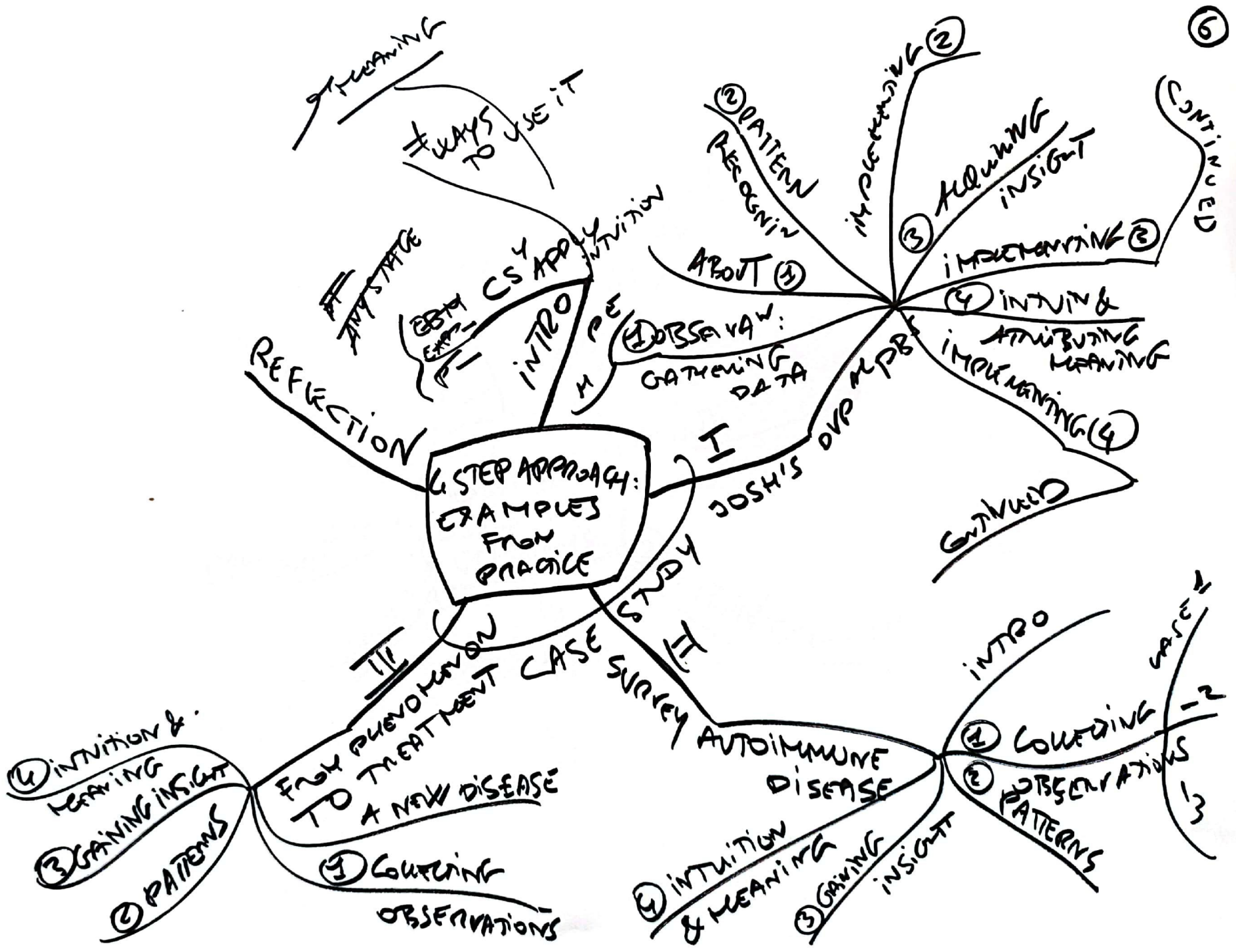


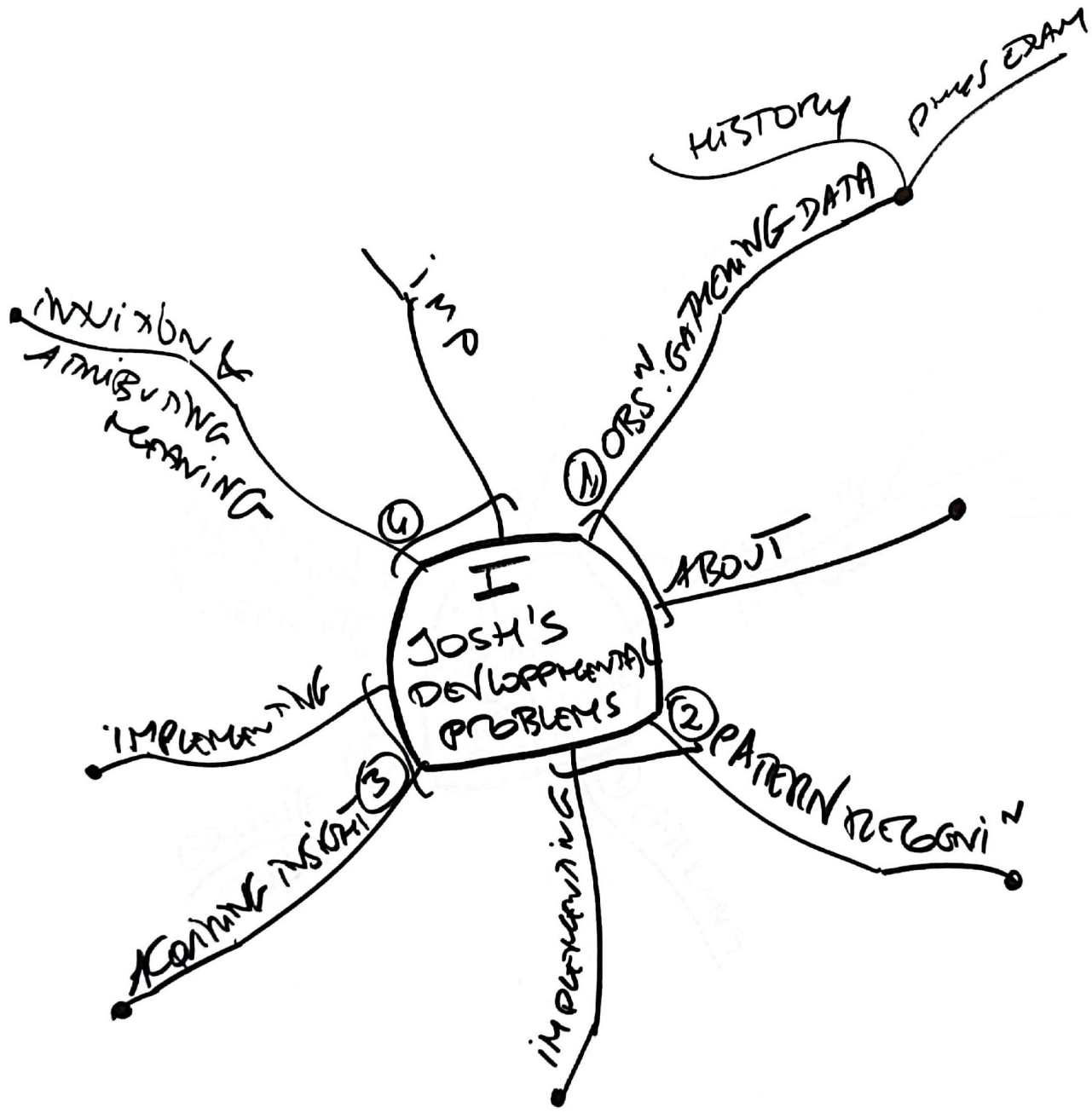


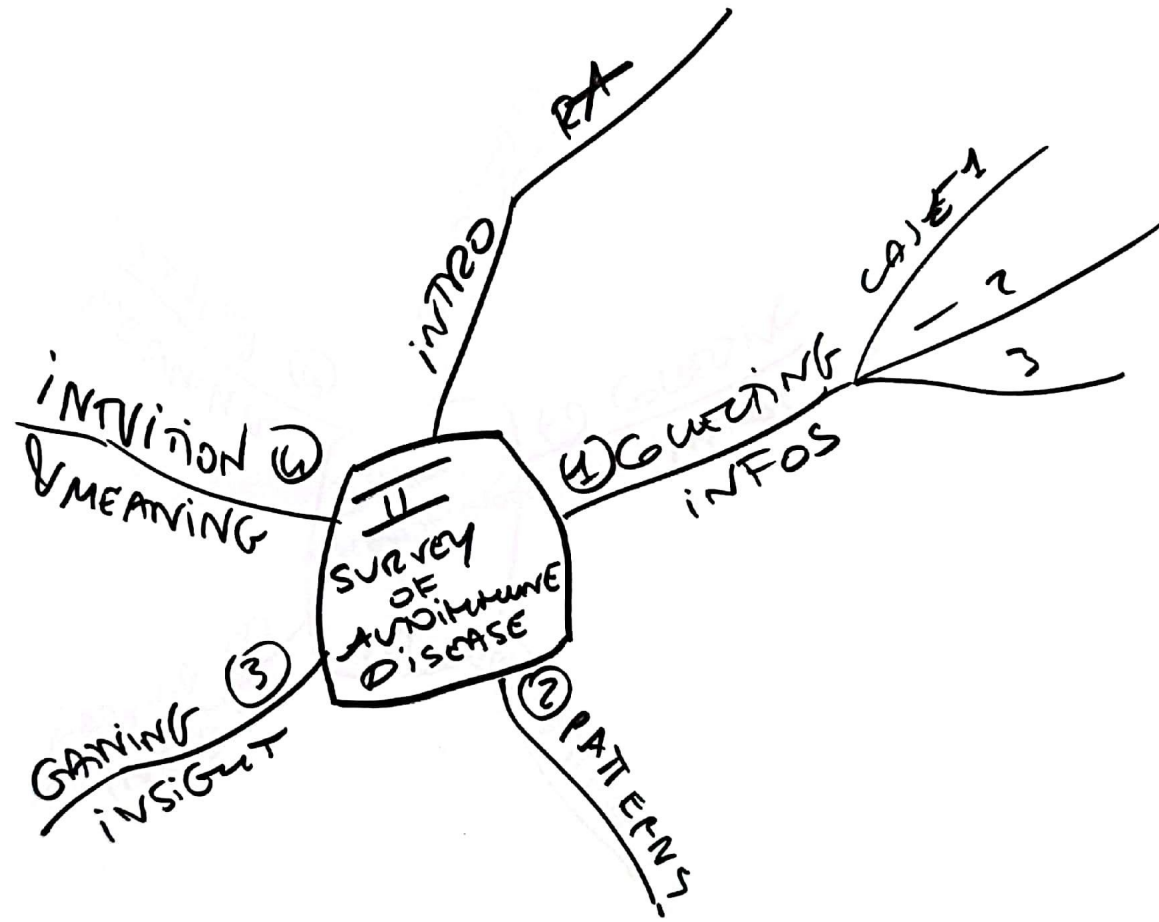


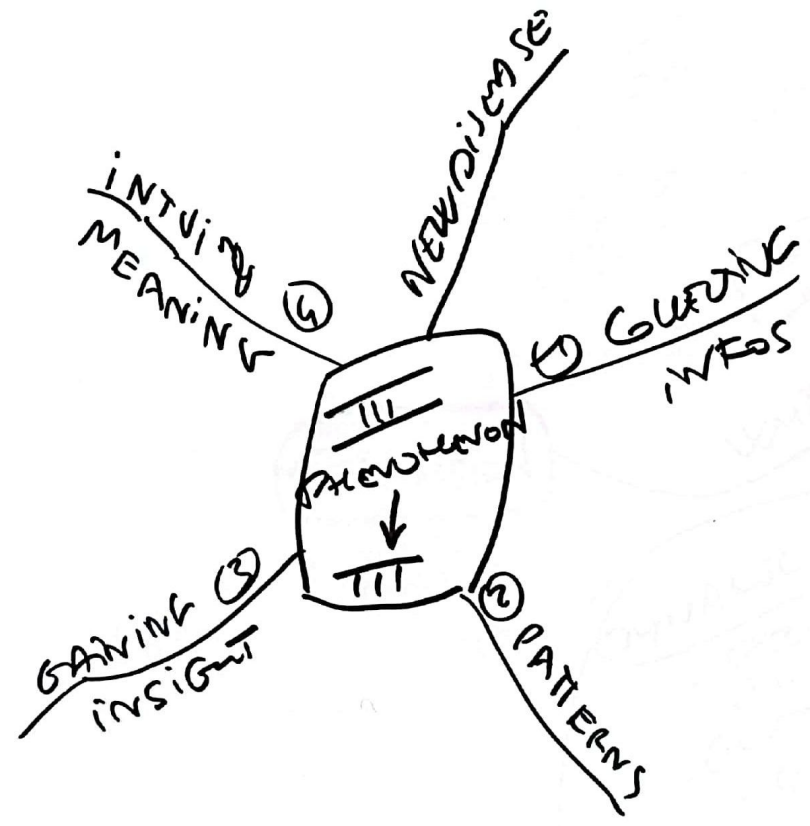
2008
 2017
 ASPECTS

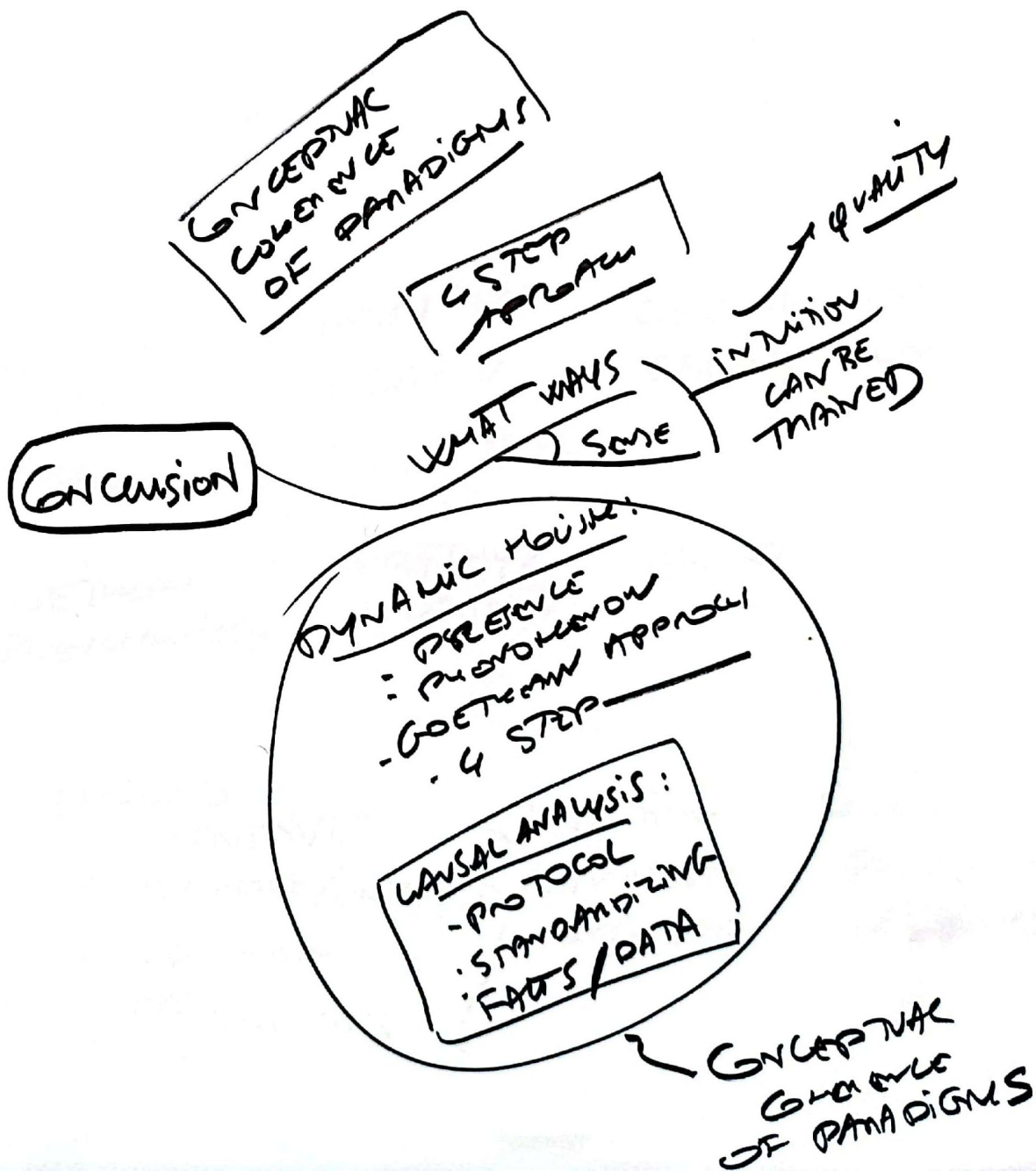












STEP
↓

KEY QUALITY
OF PRESENCE
↓

SCIENTIFIC
QUALITY
↓

COGNITIVE
ABILITY
↓

INNER
ATTITUDE
↓

FLEXIBLE FOCUS

EXTENDED,
ATTENTIVE OBS^N

INTERESTED
OBSERVER

①

PERCEPTION OF
GHERENCE

DYNAMIC
HOUSM

PATTERN
RECOGNITION

OPEN-MINDED
PARTICIPATION

②

WONDER

GOETHEAN
PHENOMENOLOGY

EMPATHY/
IMITATION

EMPATHETIC

③

IDEA BEGETS IDEAL;
FUTURE ORIENTED

SKILLED
INTUITIVE
KNOWLEDGE/UNBIASED
DISCOVERING
NEW
INSIGHTS

INTENTION,
AUTHENTIC
ENCOUNTER

COMMITTED/
PARTICIPANT
LISTENING

④