



REVIEW OF PHASE C



phase D

Collaborative Design, Transformation and Testing

D.1 - community prototypes

example of ancient monasteries

Lecturer: Luigi Bartolomei, Francesco

Lipparini

D.2 - prototype as community engagement

build your prototype

Lecturer: Zsófia Illés, Anna Szilágyi-Nagy

D.3 - sharing / testing prototypes session

it is your turn to lecture us!



AGENDA D.1

- Review of phase C - 10 minutes
- **Theory - 50 minutes**
- Reflection - 20 minutes
- Assignment - 10 minutes

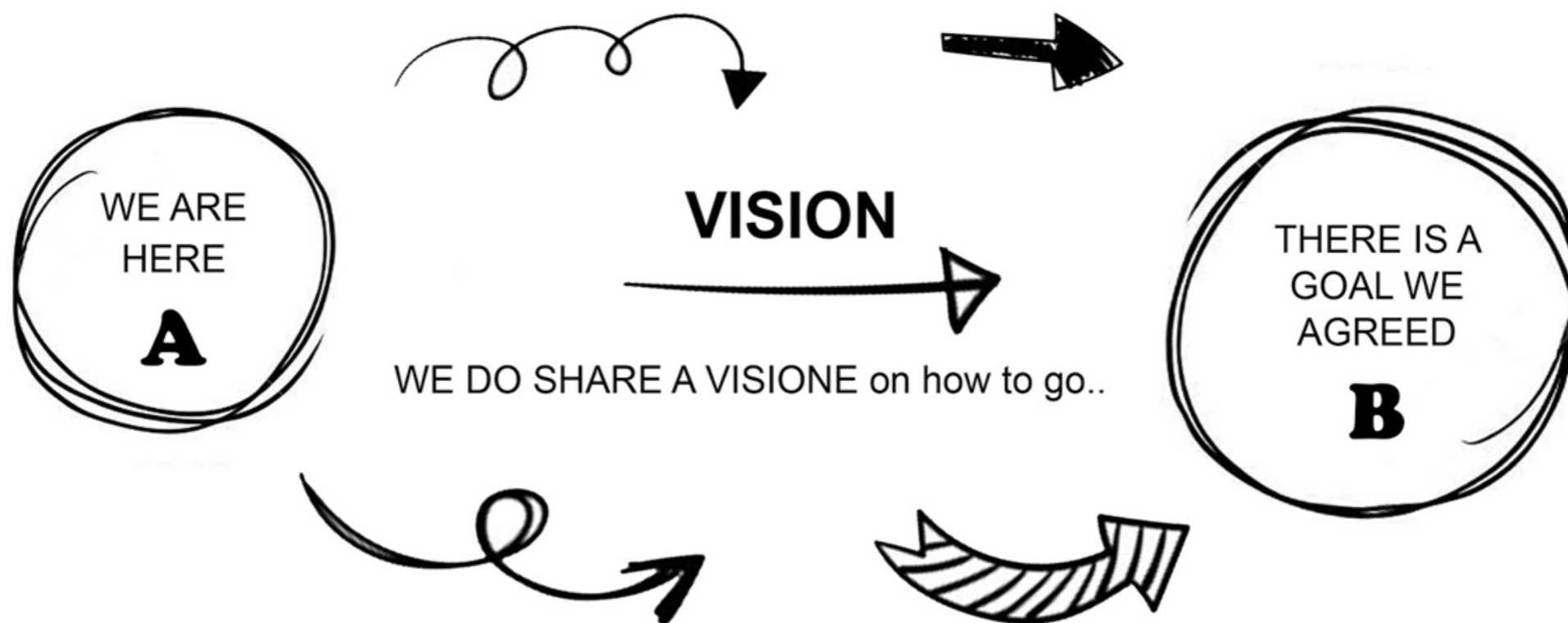
lets start !

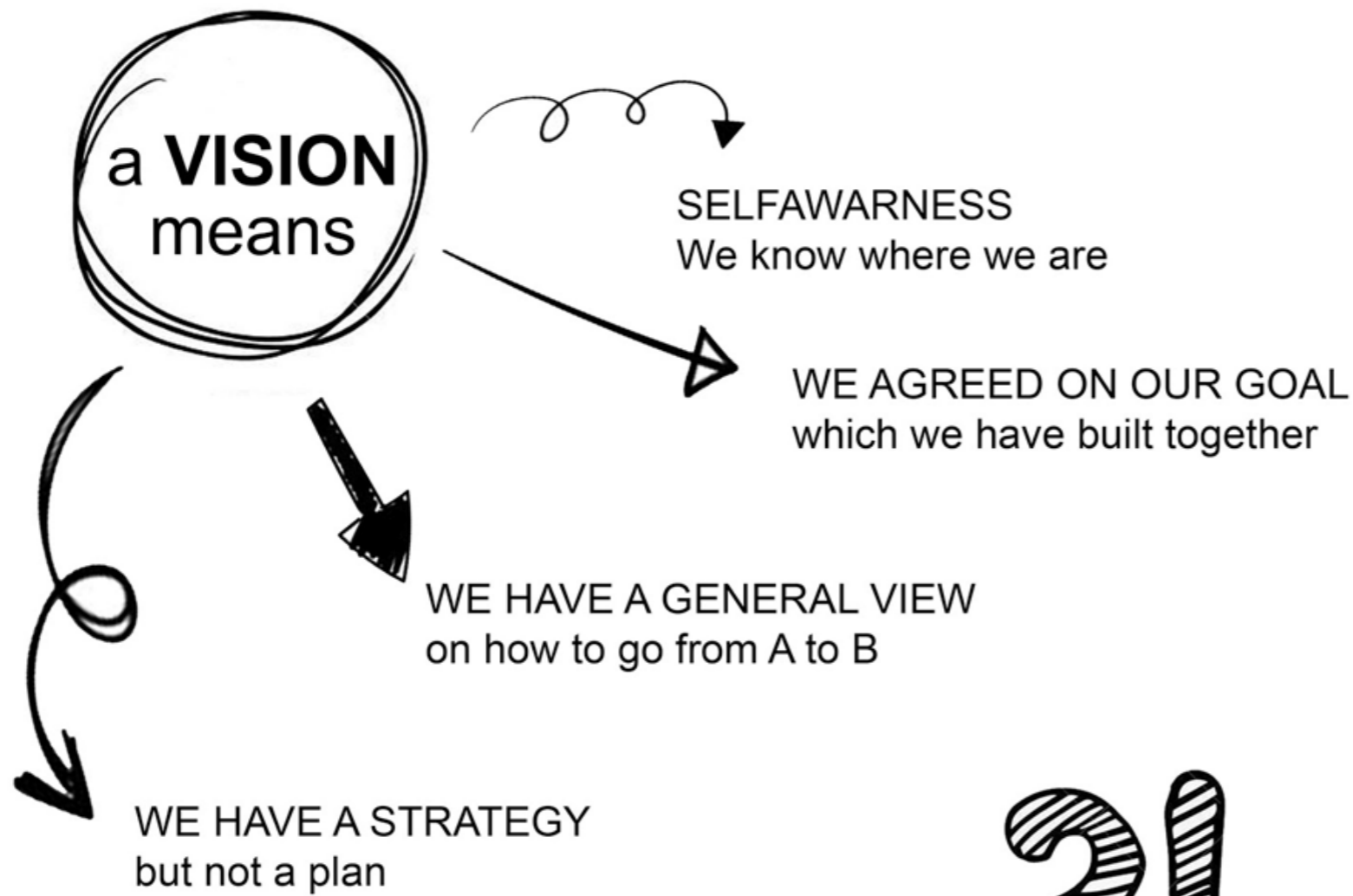


Ancient monasteries possible prototype

A tale by
Luigi Bartdoneri

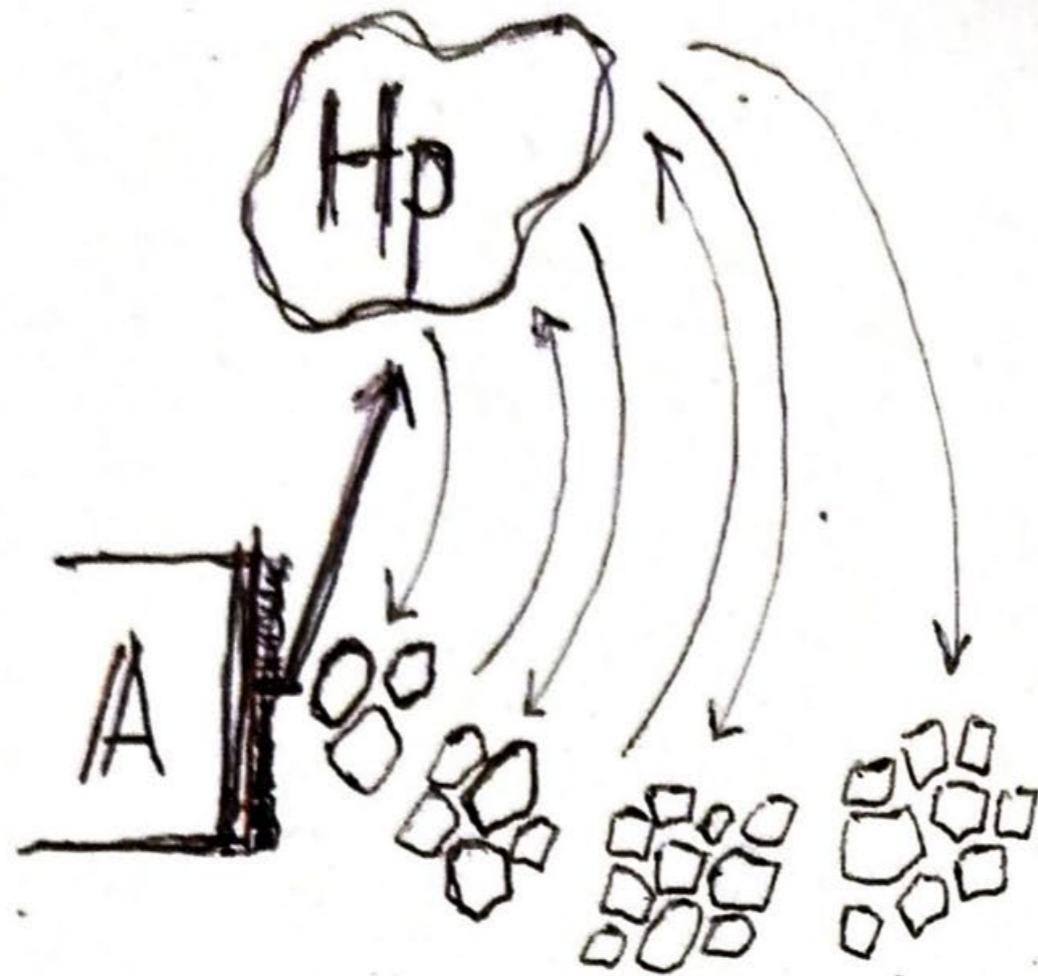
PARTICIPATORY DESIGN IS LIKE A TRIP





We all know we are in Bologna and we agreed to go to Florence but how to choose among many different ways?

How to transform a **VISION** into a **PLAN**?
How to design?

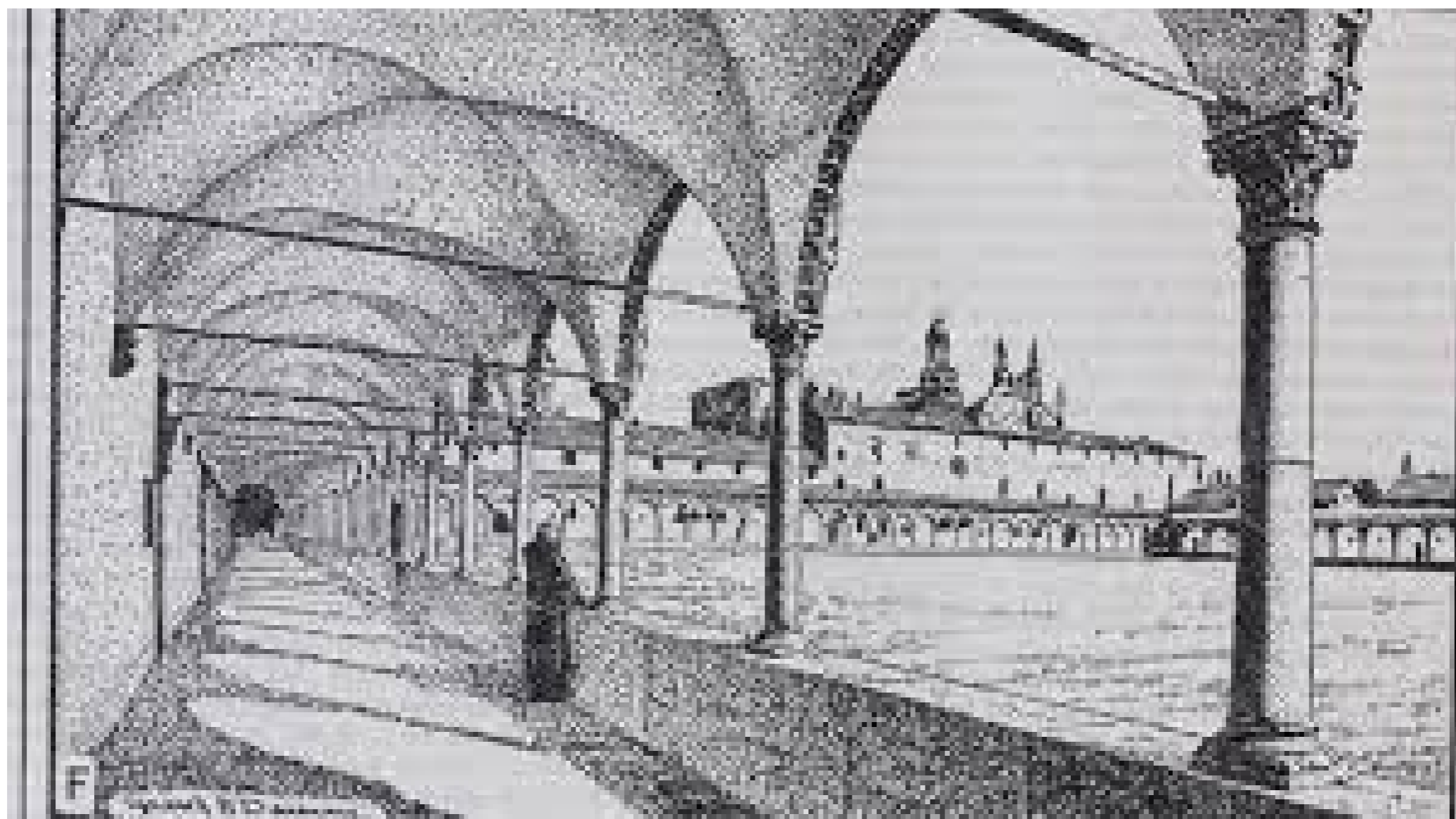


~~_____~~ in the planning
 of a participatory
 project, ~~REFERENCES AS~~
 such as important like in a design
 process.

prototyping allows to
 plan and to foresee

Hp : A REFERENCE,
 AN EXPERIENCE
 A "PROTOTYPE"

η γνώση - τὴν ἔργον



I ASSUME MONASTERIES
AS PROTOTYPES OF UN-ELECTIVE COMMUNITIES
AT THE ORIGINS OF MODERN EUROPE



John 1, 12-13

... THOSE WHO BELIVED [...]

WHO WERE BORN NOT FROM HUMAN STOCK
OR HUMAN DESIRE
OR HUMAN WILL
BUT FROM GOD HIMSELF



today there are many unselective communities
we do belong:

ACADEMIC
COMMUNITY

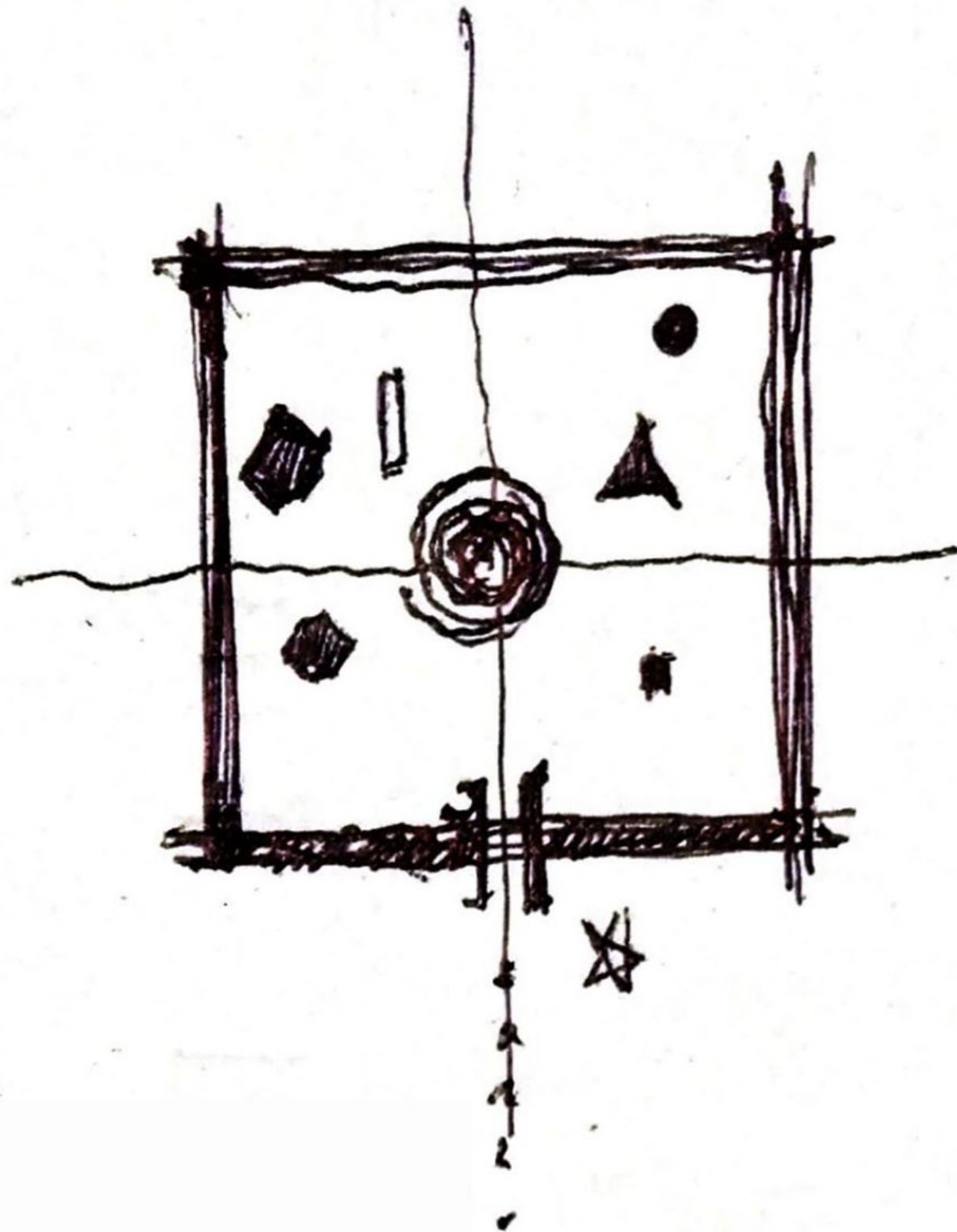
CONDO
COMMUNITY

?

MONASTERIES
WHO FOUND A WAY TO MANAGE DIVERSITY
WERE SUCCESSFUL AND SURVIVED.

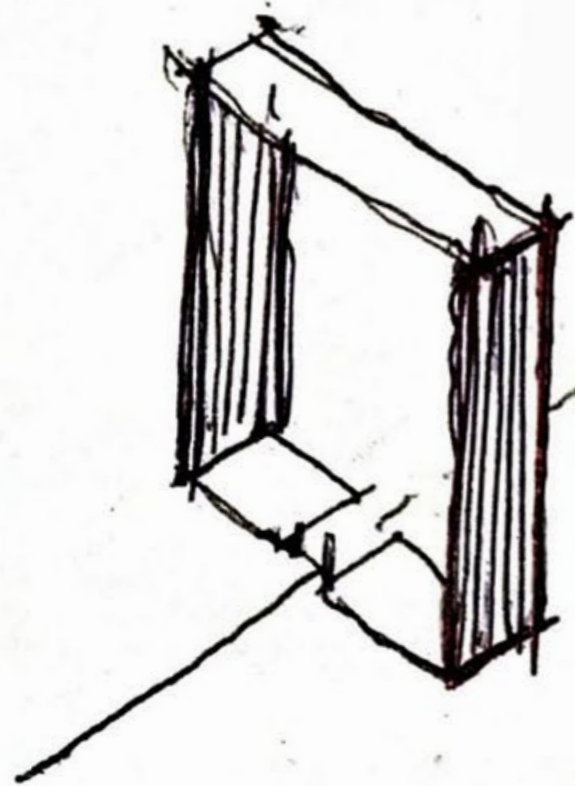
MANAGE
DIVERSITY
MEANT
FINDING
RULES TO
ACT TOGETHER
AS A BODY

PROTO DEMOCRATIC
community



MONASTERIES have
specific/recognizable
boundaries.

sometimes is important
to define our community. It comes
a time when you have to
define who are your ~~key~~ members
where are your boundaries.



HOW AND WHERE
TO DRIVE
THIS
COMMUNITY



the community has to behave
like a single body, like an
only-one person.

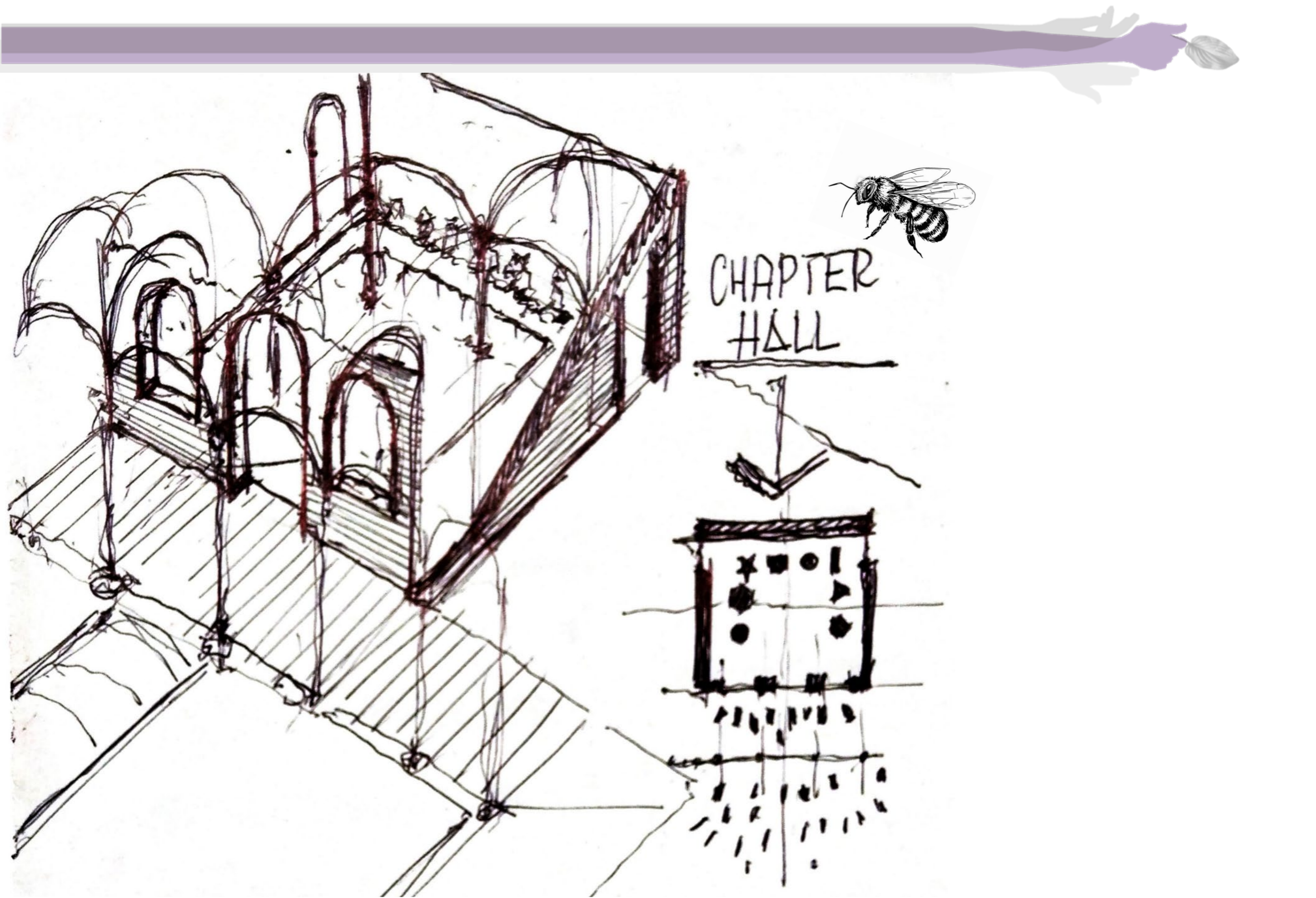
MONASTIC
LITERATURE TAKE INTO ACCOUNT A COMPARISON BETWEEN
BEEES AND SWARMS

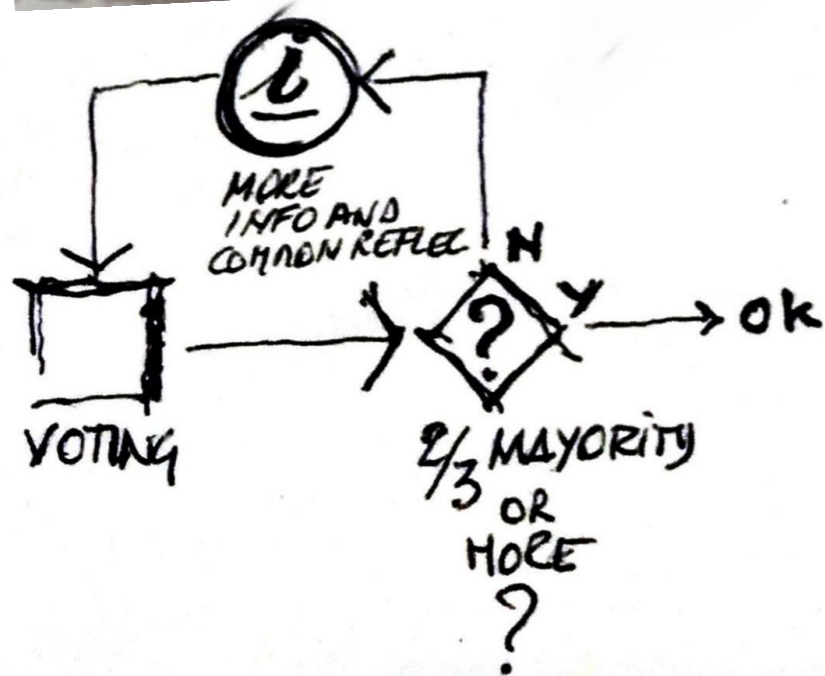




HOW TO BUILD A ULTRA-MAJORITY DEMOCRACY?







↓

Δ METHOD

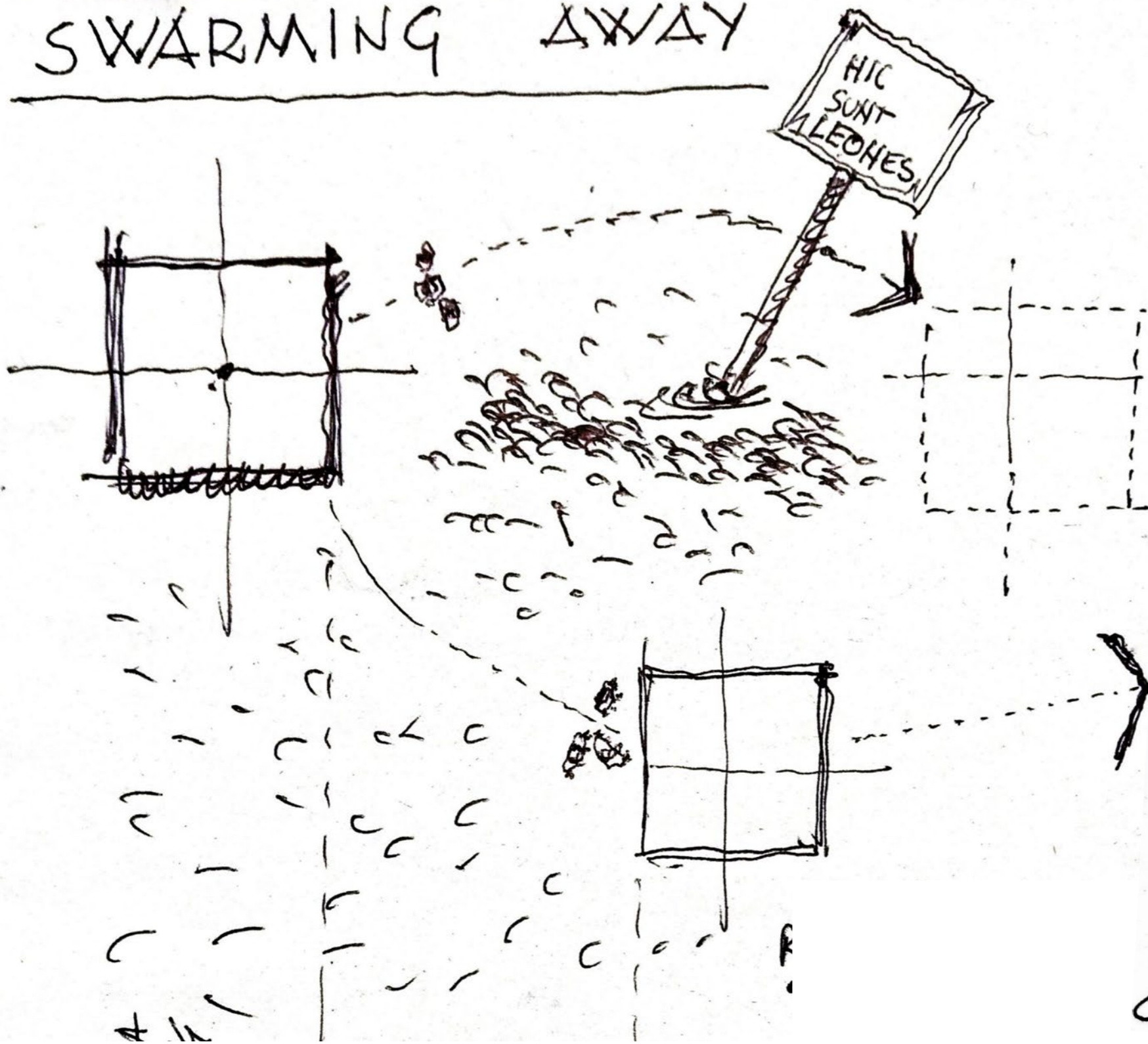
Repeated voting

Δ RITUAL

Burn the ballot papers



SWARMING AWAY



Ref. Lc 24, 13

TWO OF THEM WERE ON THEIR WAY TO A VILLAGE CALLED EMMANUS, SEVEN MILES FROM JERUSALEM AND THEY WERE TALKING TOGETHER ABOUT ALL THAT HAD HAPPENED, . . .

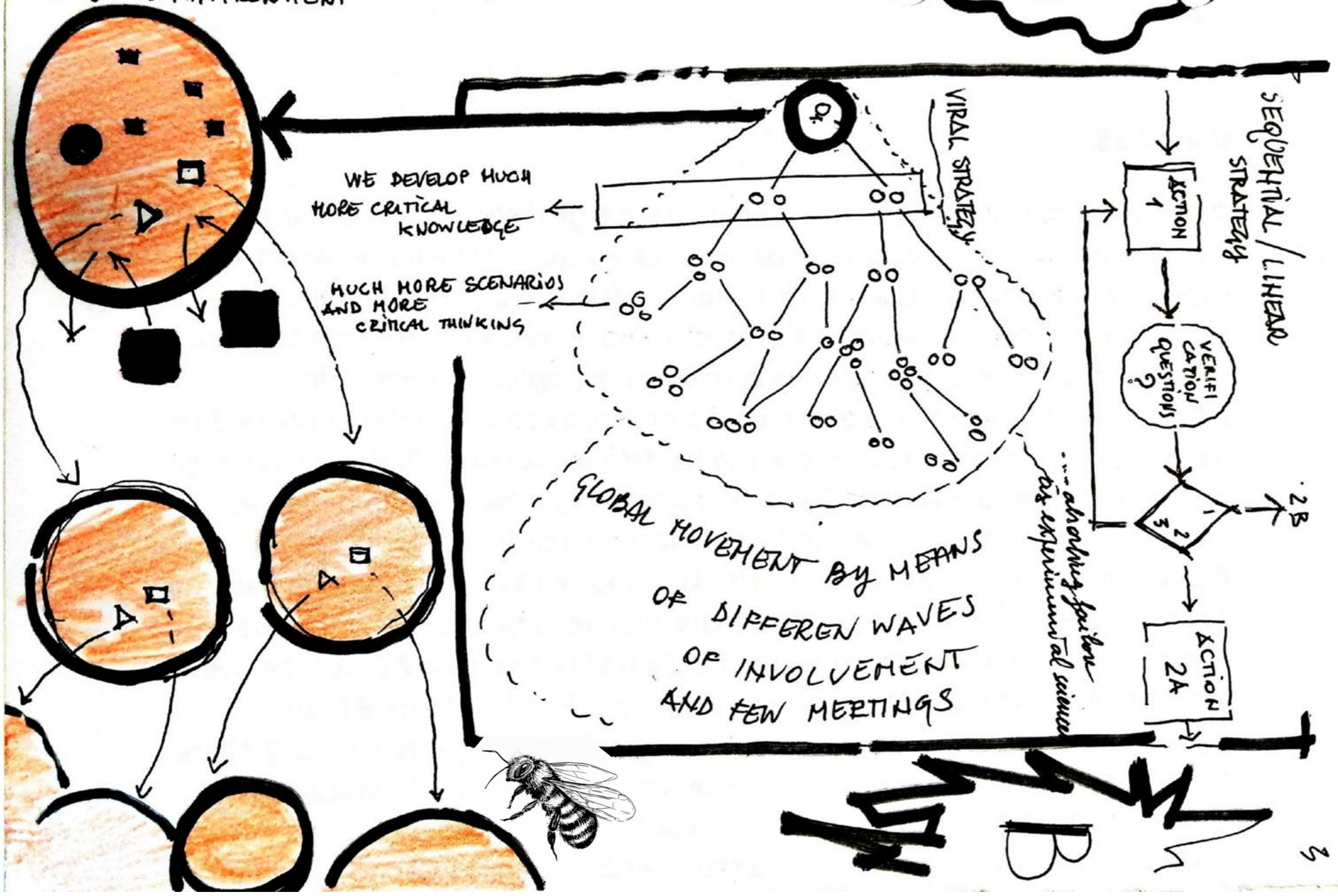
Κοινός

TOGETHER | ROAD STREET

WALKING TOGETHER GENERATES A COMMON GROUND



ABOUT THE COMPOSITION OF A JOYFUL ENVIRONMENT





AGENDA D.1

- Review of phase C - 10 minutes
- Theory - 50 minutes
- **Reflection** - 20 minutes
- Assignment - 10 minutes

And now a short
time for
questions...

Thanks





AGENDA D.1

- Review of phase C - 10 minutes
- Theory - 50 minutes
- Reflection - 20 minutes
- **Assignment - 10 minutes**

Collaborative Design, Transformation and Testing

Prototyping as engagement - Test your design idea with a prototype!

1. In phase C, you ended your NGT exercise with a selected goal supported by 2-3 actions. Select one (design) action that you would like to test with your community!

LED2LEAP Collaborative GOAL Setting - Nominal Group Technique

STEP-BY-STEP PROCESS

- STEP 1**
Define the landscape democracy challenge you are addressing in this process. You may have different challenges in mind, because landscapes are complex. Focus on one. Make this decision before you start defining goals.
- STEP 2**
Think at your top 3 individual goals in addressing the chosen landscape democracy challenge, and write them on the sticky notes. Please use a subject, action-oriented verb, an object, and qualifiers (adjectives and adverbs) that describe how your goal should unfold.
- STEP 3**
Share your goals with the group by placing your sticky notes onto the dedicated Goals-brainstorming area. No discussion should happen at this point, only clarifications are allowed. This is to give everyone the same space and agency!
- STEP 4**
Now that the individual goals are clarified within the group, reorganize your board by merging similar goals to address clear redundancies. Remember that the objective is to keep the diversity and specificity, and to avoid over-generalizing. Goals that are too general do not help you focus and become less meaningful/actionable. You may add an additional sticky note to synthesize two or more related goals.
- STEP 5**
Clarify with the group the final list of goals that you are going to vote on (3P: use a colored sticky note you have not used yet, so it will be clear). Start a voting-session and vote on the top goals. Each of you has 5 dots to 'spend'. You can spend your vote as you wish: you may "invest" one, several or all of your dots on a single idea, or distribute them evenly. Take a screenshot and upload it to document the voting results.
- STEP 6**
Bring all your goals together to formulate a vision framed as a short narrative of 5 to 8 words or so. This should be an overarching idea, a sentence or a set of word(s) symbolic of your group vision.
- STEP 7**
Select one goal and define 2-3 actions to help you achieve it. Select at least one action and try to identify responsibilities, actors, resources and achievable targets for years 1-3. TIP: Think about how you will measure progress, and about indicators of success.

2. Individual goals

1. Define the Challenge you intend to solve

3. + 4. Goals-brainstorming board

5. Goals to be voted

6. name your vision

7. move from goals to actions

Prototyping as engagement - Test your design idea with a prototype!

2. Define your research question and create a low fidelity prototype!

Maybe you want to know how people might react to the new information system you plan to install in your new ecopark. Build a small scale model that could be adjusted by your tester or print out a 1:1 sign to proof the style, size or friendliness of your font. Is your idea related to a process? Draw a diagram that shows the application procedure of a parcel in your new community garden!

Would this work for those who want to apply? Do you want to develop a participatory budgeting app in which people can post, comment on and vote for georeferenced intervention ideas? Make a presentation about the interface and test how the community would interact with your app!

Questions and prototypes are eternal. Define your question, build a prototype! You can create it yourself or with the community.

**we will define your research question and build the first version
of your prototype during D.2 session**

**So bring creative material (paper, pencil, post its, legos, scissor,
anything that comes into your mind) for the next session!!!**

Prototyping as engagement - Test your design idea with a prototype!

3. Now, test the prototype! Collect your feedback and improve your design!
4. Share the experience with us!

Option
A

you got your prototype tested with
your community

tell the story
and prepare
slides for D.3
sharing

Option
B

you want to test your prototype
with fellow students

organize a role
play event for
us in **mural** for
D.3 sharing

Collaborative Design, Transformation and Testing

To sum up - How to proceed with this assignment?

Step 1 - during D.2 session you will develop your research question within your group and build the first version of your prototype. Bring some creative material to the session or get inspired from the objects found in your table.

Step 2 - for D.3 pick one prototype and introduce it to the others. You have two alternatives to select from:

A) you had the chance to test it with your community. In this case you introduce the results of the testing. Simply follow the structure introduced in this file.

https://docs.google.com/presentation/d/1-tVmaak22Epsm683hMbtIliSmSEv6I0nRZPnZBOL4H4/edit#slide=id.gdecef3884d_0_72

OR

B) you had no chance to test it with the community. In this case, follow the description in mural and prepare a role playing game in which your audience plays the role of your selected community. Test your idea and collect feedback.

https://app.mural.co/t/kulturaktiv_6589/m/kulturaktiv_6589/1622050533568/0513db87e0d5414a95ad47b589615e8f2a49cf83

Step 3 - Use the slides or your murea to upload your results to the ledwiki.

Enjoy!

PHASE D



LearningEmpowermentAgencyPartnership

D.2 - prototype as community engagement build your prototype

Lecturer: Zsófi Illyés, Anna Szilágyi -Nagy



D2



FORMULATE RESEARCH QUESTION! (5 min)

1. As a group decide for one action for testing.
2. Introduce the design idea or action you want to test on a post it!
3. Why do you need the prototype? What do you want to find out? Describe your research question(s)!

PLAN YOUR PROTOTYPE! (10 min)

What kind of prototype helps you to figure this out? (eg: prototype+interview / prototype+observation)

Brainstorm here with the group! Insert picture or keywords that show the type!

BUILD YOUR PROTOTYPE! (15 min)
(Individually in your group)

Build a prototype!
Draw a plan, make a process map from post its, build something from the objects on your desk!
Share it with each other in your group. The results are documented here as pictures.

GIVE FEEDBACK + VOTE FOR A PROTOTYPE TO PRESENT! (15 min)

Share your individual prototype design with each other in the group. Decide upon a prototype idea to present at the final lecture (D3). It can be a mix of more designs.

With this prototype I want to understand (WHAT) about (WHICH action)	With this prototype I want to understand (WHAT) about (WHICH action)	With this prototype I want to understand (WHAT) about (WHICH action)
With this prototype I want to understand (WHAT) about (WHICH action)	With this prototype I want to understand (WHAT) about (WHICH action)	With this prototype I want to understand (WHAT) about (WHICH action)

check out the prototype bank for inspiration: https://docs.google.com/presentation/d/1CvDpH6GKH09srs3V1p7aiZqRaS948m2Qw6YG9dUzr7g/edit#slide=id.g88e9631a7c_1_47

