Magnar Grønvik Müller

Knutepunkt 2017

Larp as Part of a Learning Process (and maybe a few words on Accountability in Edu-larp Design)

TRIGGER WARNING: BIGAND SCARY WORDS





What is learning?



What happens when we learn something new?

Jean Piaget





CONSTRUCTIVIST **IEARNING INFERRY**

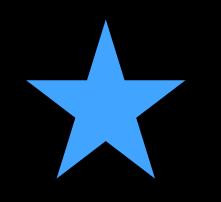


CONSTRUCTIVIST **LEARNING** THEORY



CONSTRUCTIVIST IEARNING THEORY





We use our experiences to build knowledge

This makes larps useful, because larps let us design experiences

What happens when we learn something new? experience

(we're still at Piaget)





ASSIVITATION ACCOMODATION



ASSIVILATION ACCOMODATION



ASSIMIATION ACCOMODATION



A wild KURT LEWIN appears!

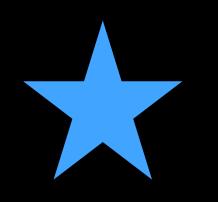


"If people don't want to learn, you're not going to teach them anything"

– Not actually Kurt Lewin, but probably could have been something he would say

KURT LEWIN uses





Unfreeze

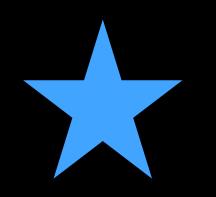
Move

Motivate to participate

Present new perspectives

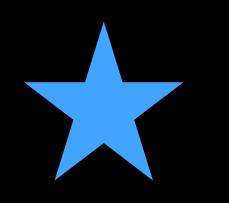
Refreeze

Integrate new perspectives as knowledge



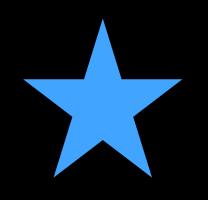
Most of the learning will happen after the larp You should design that part of the process too

Larp is a "first person experience"



WARNING: Larp is a "first person experience"

Because of this educational larps are supervulnerable to confirmation bias



Edu-larp afterwork

Recount own experience

Listen to other participants experiences

Resolve misconceptions

Contextualize the experience

Formal teaching

Recounting own experience

- Fulfilling a participant need
- Let participants take ownership over their own experience
- This in itself isn't very educational

Listen to other participants experiences

- Compare experiences and interpretations
- Negotiate and agree on the story that took place

Resolve misconceptions

- Clear up misunderstandings
- Combat effects of confirmation bias
- Sort out what was unrealistic and what was symbolic

Contextualize the experience

- Demonstrate how the experience relates to the real world
- What is the same
- What is similar
- What is different

Formal teaching

Main purpose:

 Utilize the emotional connection established to the subject matter

"You have to teach your players how to play your larp"

– Johanna Koljonen

"You have to teach your players how to play your larp"

If it's a larp designed for learning you should also teach them how to learn at your larp

– Johanna Koljonen



META-COGNIUE **JEARNING** SIRAIEGIES



META-COGNIUE IEARNING STRATEGIES



NETA-COGNITVE LEARNING STRATEGIES

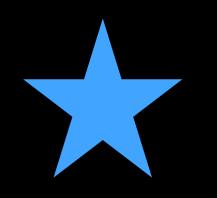


META-COGNITIVE **JEARNING** SIRAIEGIES



META-COGNIUE **JEARNING** SIRAIEGIES





For teaching to be effective you need to teach your students how to learn effectively

Meta-Cognitive **Learning Strategies**

Regulate and effectivize your own learning

Plan

Selfmonitor

Evaluate







What do I do at a larp?

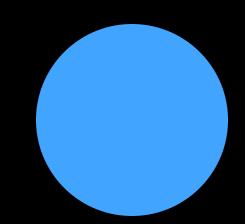
What is larp?

Will I need to bring anything?

Have I prepared enough?

What do I do at this larp in particular?

Will it require me to read up on something? **;**?;



Why was I given this task?

What is larp?

What is the task I am given?

l to bring ar

How do I move forward to complete this task?

in particular?

How do I know I have completed the task?

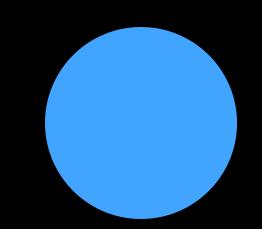
to read

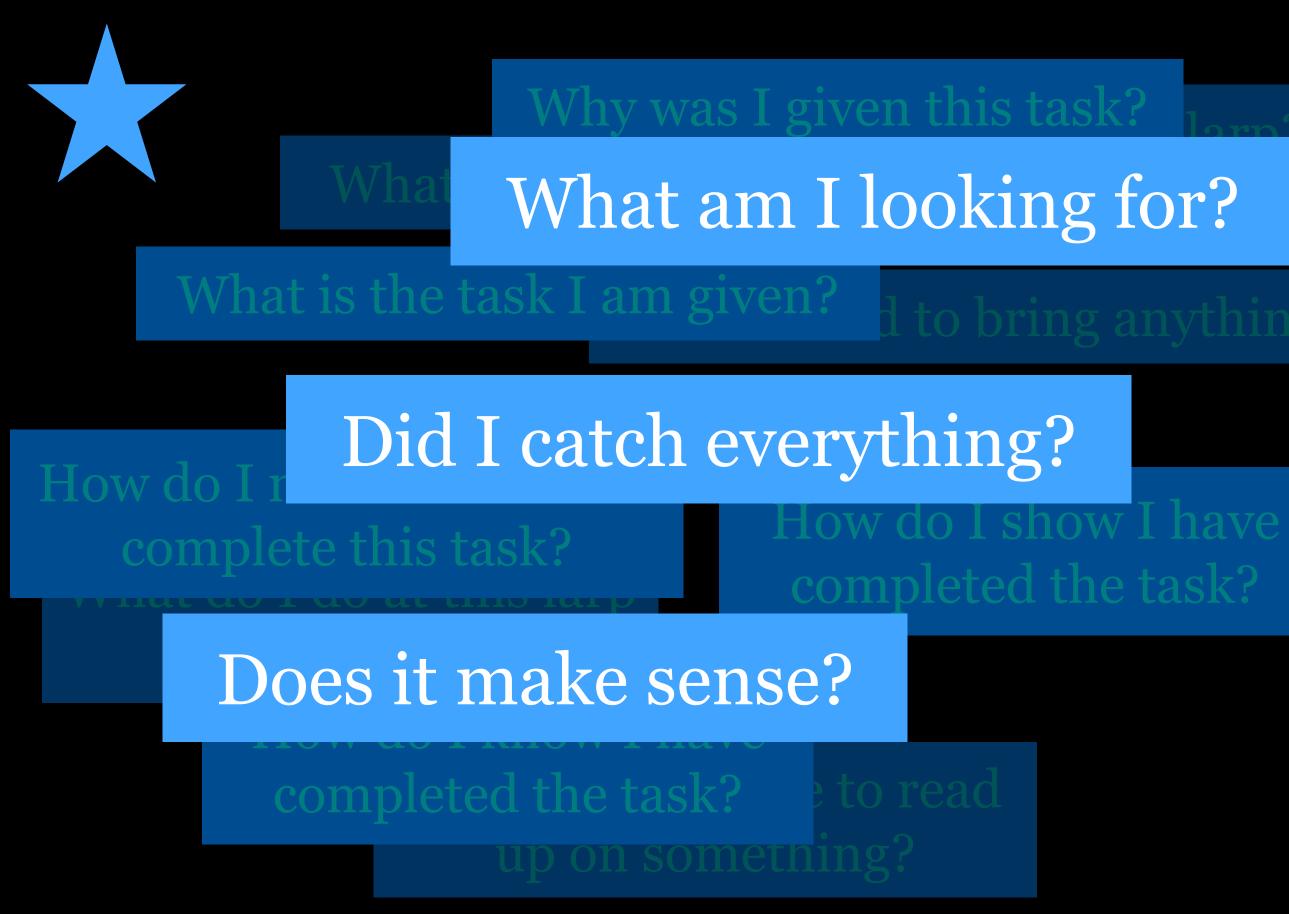
larp?

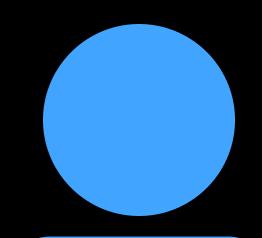
nything?

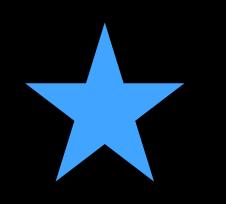
???

How do I show I have completed the task?









More "Fun" does not necessarily make something more "Educational"











Magnar Grønvik Müller <u>magnar@alibier.no</u> <u>www.alibier.no</u>

Alibier is a small company working with education and training using collaborative methods – usually roleplay or larp.

Alibier Alibier Alibier

Online resources Larpwriter Summer School 2014 Carolina Dahlberg – Larp as Part of a Learning Process – Slides

Larpwriter Summer School 2015 Miriam Lundqvist – Larp as Part of a Learning Process – Slides Erik Aarebrot – <u>Accountability in Edu-larp Design – Slides</u>

Larpwriter Summer School 2016 Magnar Grønvik Müller – Larp as Part of a Learning Process