



Questionnaire, online research, family discussion

People generally have little time to spend with their family



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Questionnaire, online research, family discussion

Family members want more real attention for each other

Quality time:

"Just having real attention for each other"

Change:

"More interest in each other"
"More in depth conversations"



Focus on 'healthy' families with young adult children



Focus on 'healthy' families with young adult children



Focus on dinner time; then families are generally together



Questionnaire, online research, family discussion

Conversations are routinely and superficial, people are caught up in routines





Questionnaire, online research, family discussion

Conversations are routinely and superficial, people are caught up in routines



Contextmapping

There is a need for more in depth conversations





Contextmapping

Role between parents and children change, need for sharing more things





Contextmapping

Role between parents and children change, need for sharing more things



Contextmapping

A conversation stimulator is needed to be *really* together



Design goal

My design goal is to stimulate parents and young adult children to move away from routine talks during dinner by showing interest in personal relevant topics of their family members.

Interaction vision

Current interaction

Routinely

Superficial

Uninvolved

Unbalanced

Cozy

Desired interaction

Natural

Involved

Open

Surprising

Fun

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Like.. "Making an unexpected stop for a nice viewpoint when road tripping"



Ambiguous pictures and themes



There is a need for a concrete starting point



Question cards



There is a need for a concrete starting point



Cards with too direct questions do not result in a natural and fun interaction



Game with personal pictures

- 1. Take pictures related with your daily life
- 2. Guess who made it and what is on it
- 3. Talk about it











Game with personal pictures



Personal pictures bring in new and personal relevant topics and serve as a natural starting point for conversation



Game with personal pictures



Personal pictures bring in new and personal relevant topics and serve as a natural starting point for conversation



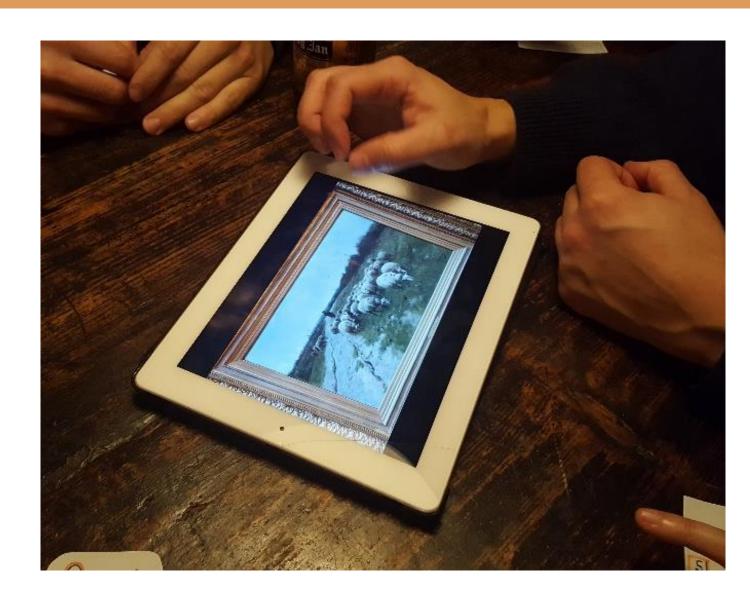
The game element makes everyone involved and makes it fun



Game with personal pictures | 2



Pictures should be related with you and your daily life.
You should have a 'story' about it



Game with personal pictures | 2



Pictures should be related with you and your daily life. You should have a 'story' about it



Discussing about the score system moves them away from the real purpose; having conversation



Game with personal pictures | themes



Reminders are useful for not forgetting to take pictures and family members like it







Game with personal pictures | themes



Reminders are useful for not forgetting to take pictures and family members like it



Reminders with themes
make them think about new
things to capture → new
input for game







Different themes



Concrete themes lead to interesting stories, open themes create freedom

→ a mix works











Different themes



Concrete themes lead to interesting stories, open themes create freedom

→ a mix works



Include themes in the game (guessing theme) results in interesting stories and more food for discussion



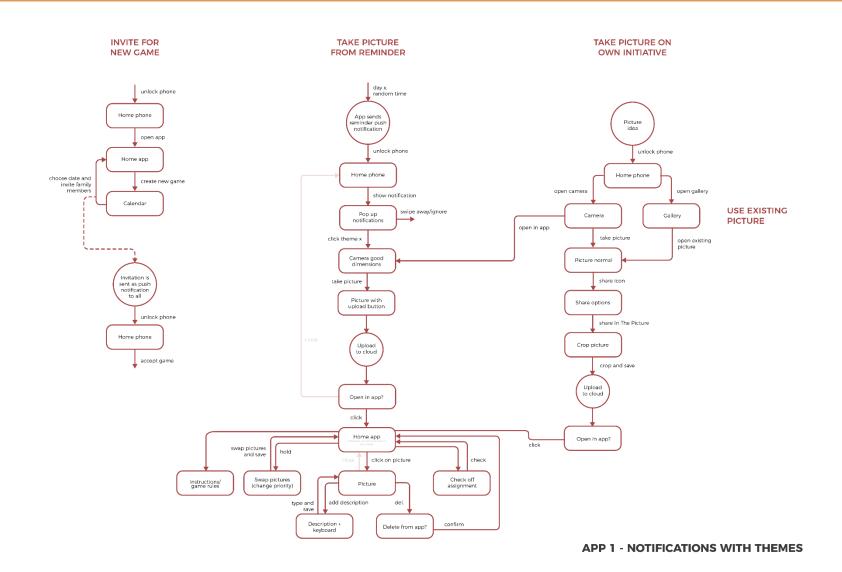




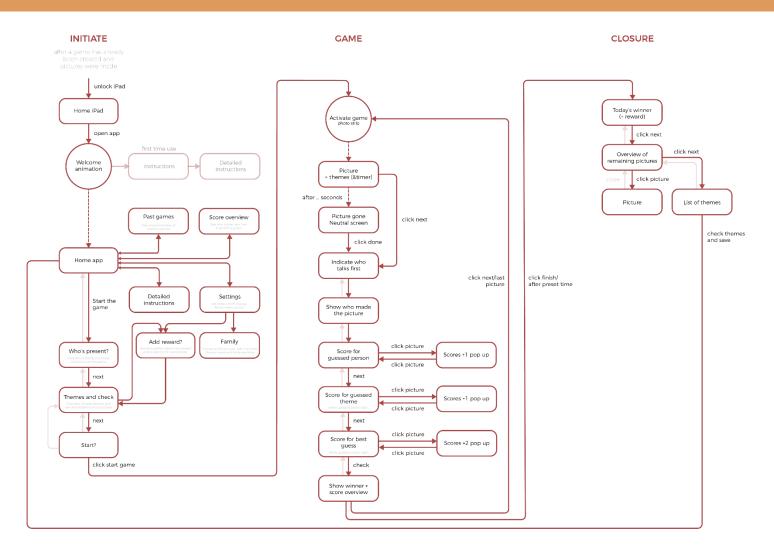




Design flow and screens of apps



Design flow and screens of apps



Design flow and screens of apps

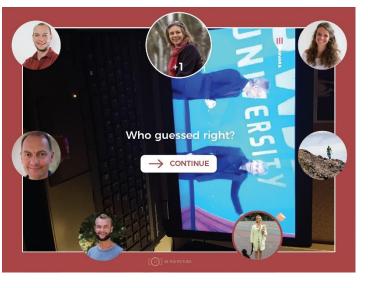


Try again with score system, designed screens would provide more guidance









Final evaluation test



Score system is a valuable addition (points for best story), because everyone does his best to come up with the best answer





Final evaluation test



"Apart from whether you win or not, you still have a very fun hour at the table."





Design goal evaluation

Design goal

My design goal is to stimulate parents and young adult children to move away from routine talks during dinner by showing interest in personal relevant topics of their family members.

Pictures bring in new and interesting and personal relevant conversation topics.

The game element makes them show their interest in each other

"It felt really good when someone knew the picture was from me and why I took it. I found that nice to hear. But I also really liked it when I knew the answer very precisely, like 'ah I know that one, I know that person well'."

Desired interaction

Natural

Involved

Open

Surprising

Fur

Personal pictures serve as an easy and **natural** starting point for a conversation.

"It feels very natural to have a deeper conversation because you can discuss around the pictures in front of you, and the pictures and themes are related with our real life."

Desired interaction

Natural

Involved

Open

Surprising

Fur

The challenging element and the guessing makes everyone involved, pictures make them curious

"The people who guess right make sure you'll be seen, that they know you and that they're involved with you. And the people who guess wrong make the game funny."

Desired interaction

Natural

Involved

Open

Surprising

Fun

The game makes them curious and open to hear each other's stories
The game is open because there are endless possibilities for content

"You can choose yourself where the game is going, because you choose what pictures you make."

Desired interaction

Natural

Involved

Open

Surprising

Fun

Answers can be surprising when you didn't expect it.

The pictures are also surprising since you never know what's coming.

"Sometimes I didn't expect that someone knew something from you, which is very nice."

Desired interaction

Natural

Involved

Oper

Surprising

Fun

The game is much fun!

"It's obvious that this succeeded. We had to laugh a lot!"

Final design

- Game box with materials
 - Cards
 - Markers
 - Cloths
- Game app (iPad/tablet)
- Phone app



Movie