



Authenticity, Realism, Gameplay: How to Pick 3

Who are we?

17

17+ Years of Experience



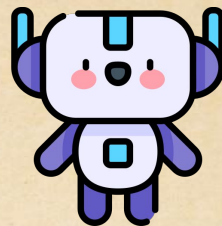
Early Childhood Education



Melanie Harke

Senior Game Design Manager
@Schell Games

Lost Recipes Project Director
She / Her



Connected Toys



VR Games & Therapy



Theme Park Experiences

Who are we?

18

18+ Years of Experience



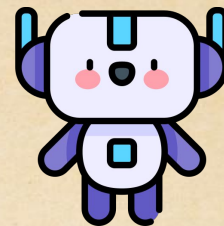
Board Game Creation
surprisinglyfungames.com



Shawn Patton

Principal Game Designer
@Schell Games

Lost Recipes Design Director
He / Him



Connected Toys



VR Games & Therapy



Theme Park Experiences

Icons from Freepik



SHELL GAMES

Daniel Tiger

HoloLAB Champions

Happy Atoms

Deep Time Detectives

Lexica

Practice bathroom routines
at the potty and sink!

I Expect You to Die 1 & 2

Race For the

Mechatars

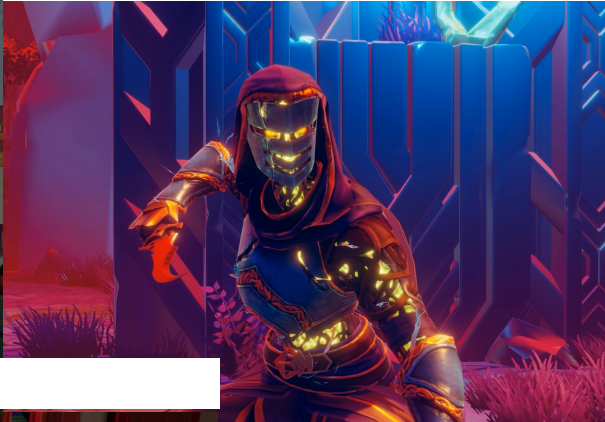
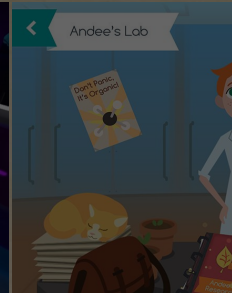
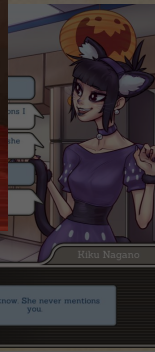
Until You Fall

Lost Recipes

Water Bears VR

Toon

LEGO Dream Builder



Lost Recipes

**Meta Quest Historical
Cooking VR simulation game**

**Cook in 3 different historical
kitchens**

- **Ancient Greece**
- **Song Dynasty China**
- **Columbian Exchange
Yucatan Peninsula**



**Let's watch
The Lost Recipes
Trailer**



Starting Out

Shipwreck (a casserole)
Place in large casserole 1 lb ground
beef. Season meat = salt & pepper.
Sprinkle on a layer of finely chopped
onion. Make 3 layers of sliced potatoes
& add 1/2 c grated cheese. Salt & pepper
season. Pour on small can pork & beans
& can tomato soup or ketchup.
Cover tightly & bake 1 1/2 hours in 350°.

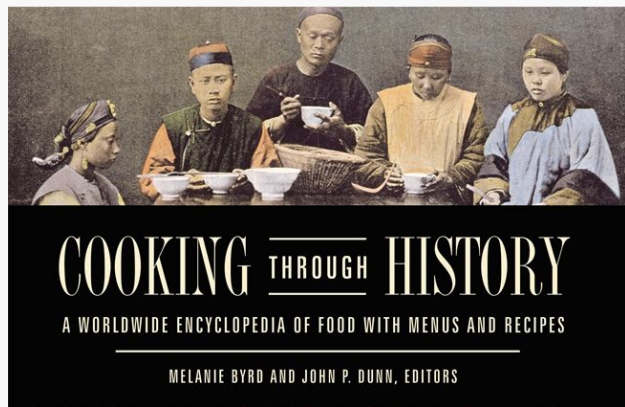


These are google images, cept the shipwreck casserole - this is a recipe Melanie owns and does -not- recommend.

Be A Culinary Tourist



Research



These are google images

Authenticity

Truth, Trustworthy, Genuine, Verified

Subject Matter Consultants

- **Carnegie Mellon - Kenner Global Languages and Cultures Room**
- **Claire Schuler**
 - Graduate student studying Ancient Greece at CMU
- **Gang Liu**
 - Associate teaching professor of Chinese at CMU
- **Owen Jones**
 - History professor at Sinclair College

Thank you SMCs!

What parts need to be Authentic?

- ~~All of it?~~
- **Location**
- **Cooking**
- **Culture**

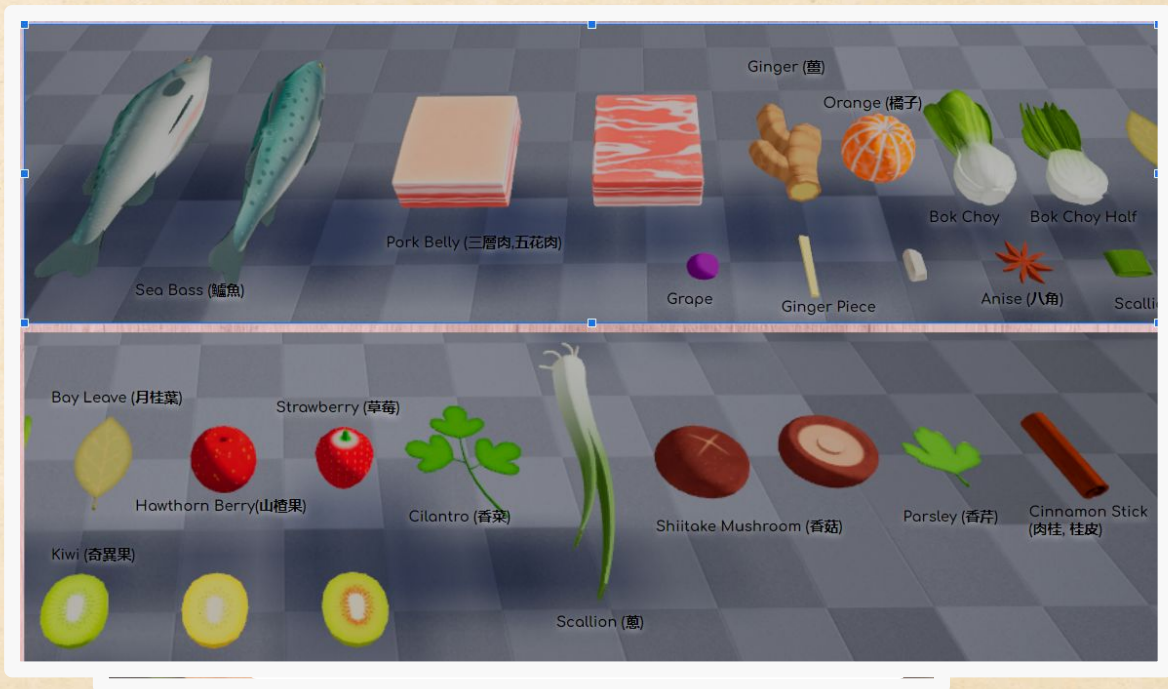


Realism

True to Life, Accurate, Convincing

Does that change anything?

- Influences development process & style



The Problem



Gameplay

Manage Expectation, Tame Physics, Deep Systems, Accessibility

The Problem is *Actually* 3 Problems

- **Players see ‘cooking game’ and expect fast, slapstick, points-based play**
- **It’s hard to absorb and retain information in a frenzied game**
- **Players don’t usually “trust” games**

1. Literally Tell You to Relax

“Now remember, cooking should be relaxing. Take your time and pay attention to the recipes.”

“Have fun out there... you're gonna do great! And remember, there's no rush. You've got all the time in the world.”

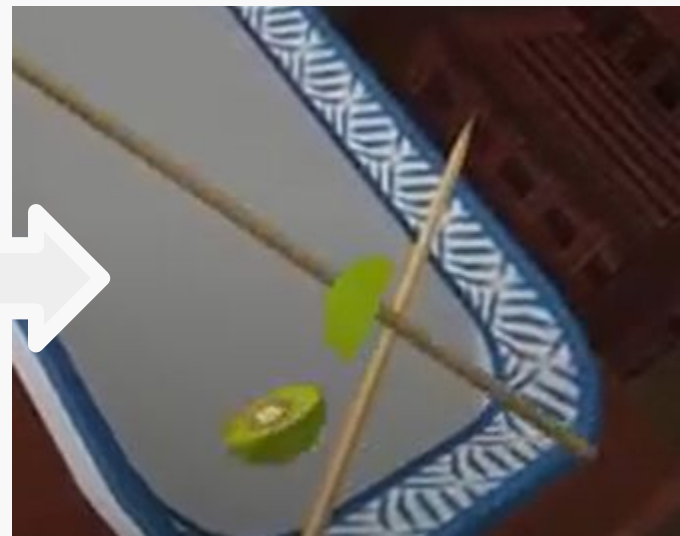
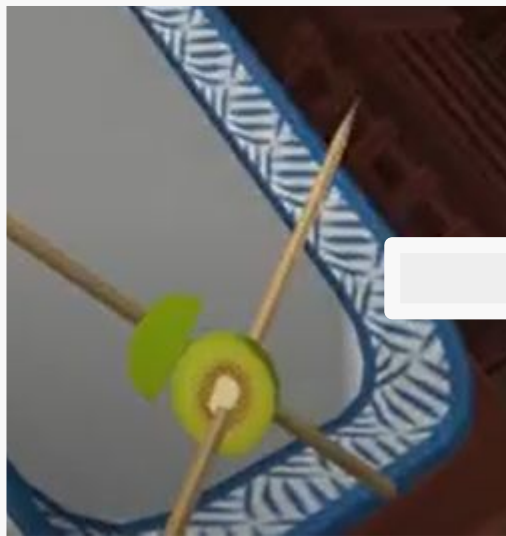
“Take your time measuring things out, we're in no rush.”

~~2. Believe You Are There~~ ~~Preserve Immersion~~ Tame Physics

- Force objects to “sleep” very soon after you let go of them
- Master “things in other things”
- “Tame the Spoon”



Examples



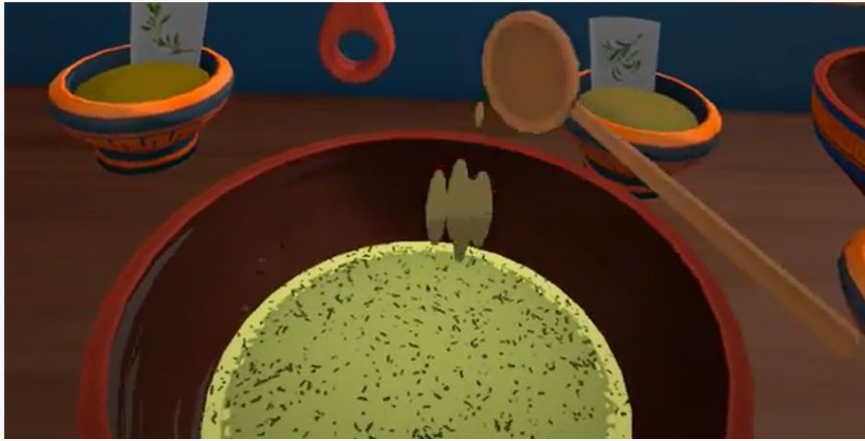
3. Employ Deep Systems

- Fire & Cooking



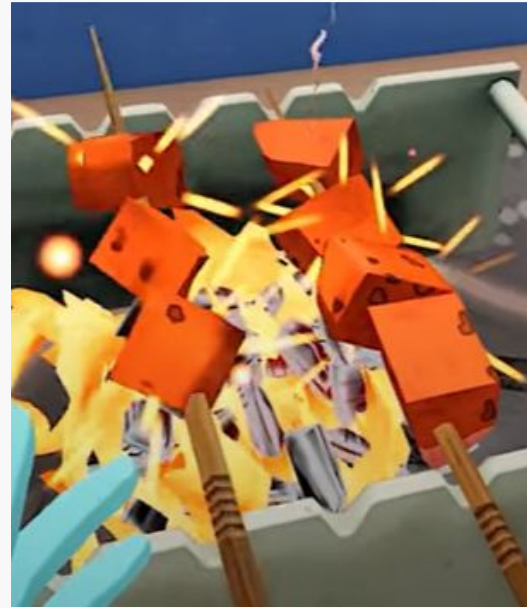
Deep Systems

- **Liquids & Mixing**



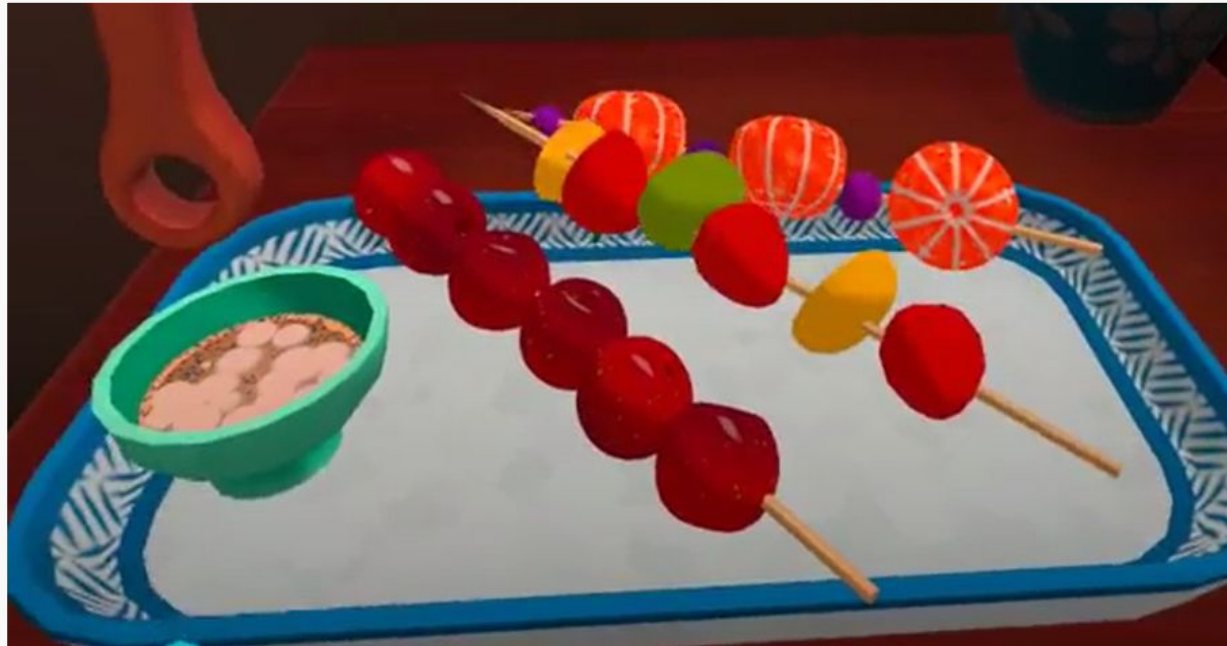
Deep Systems

- **Cutting & Skewers**



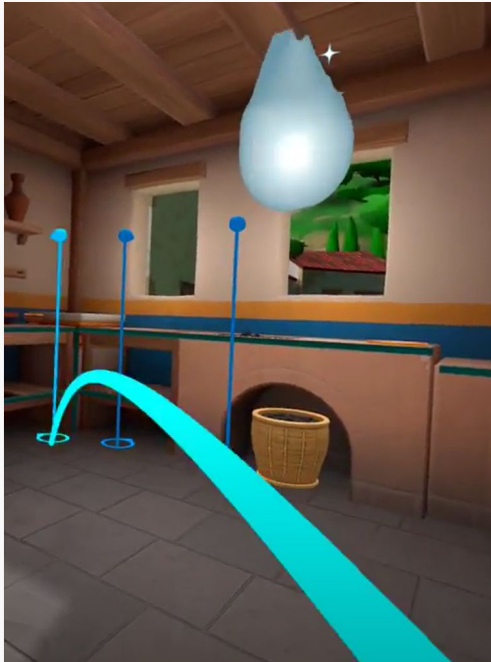
Deep Systems - Combined!

- **Heat & Cooking + Mixed Liquids + Skewers**



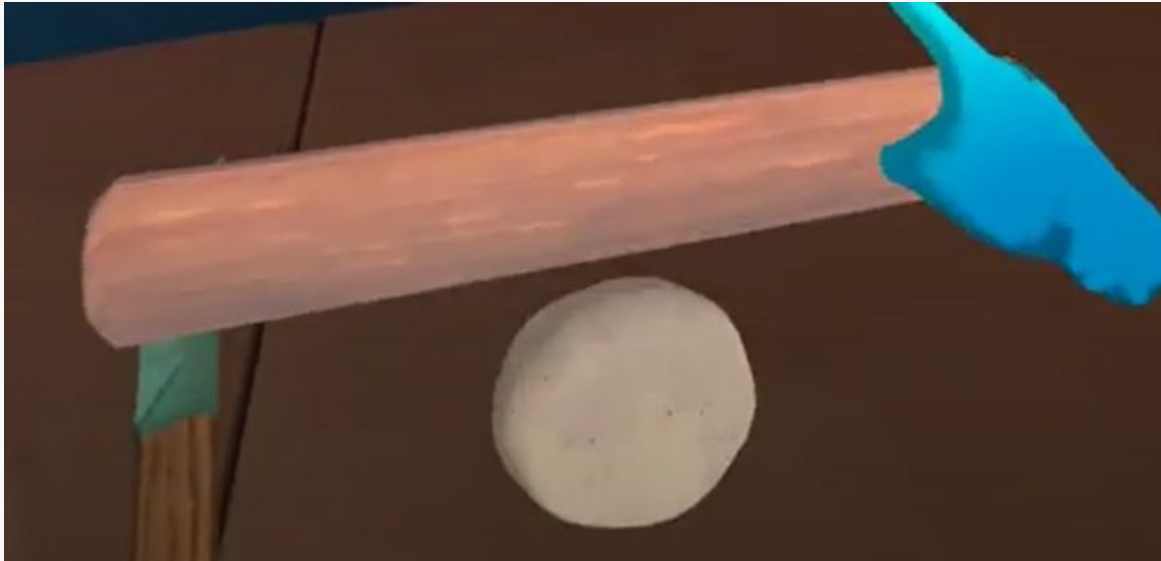
4. Accessibility

- **Ease of Movement**



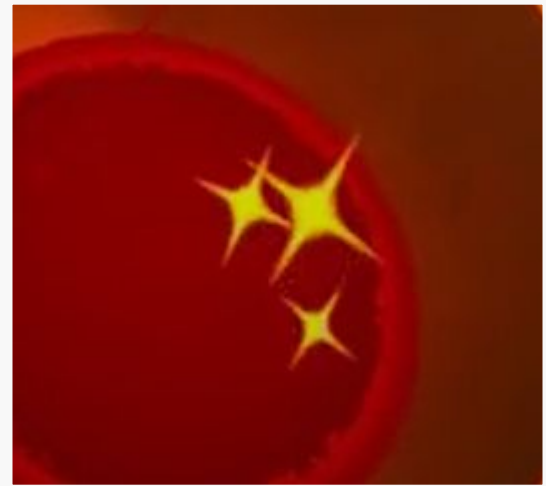
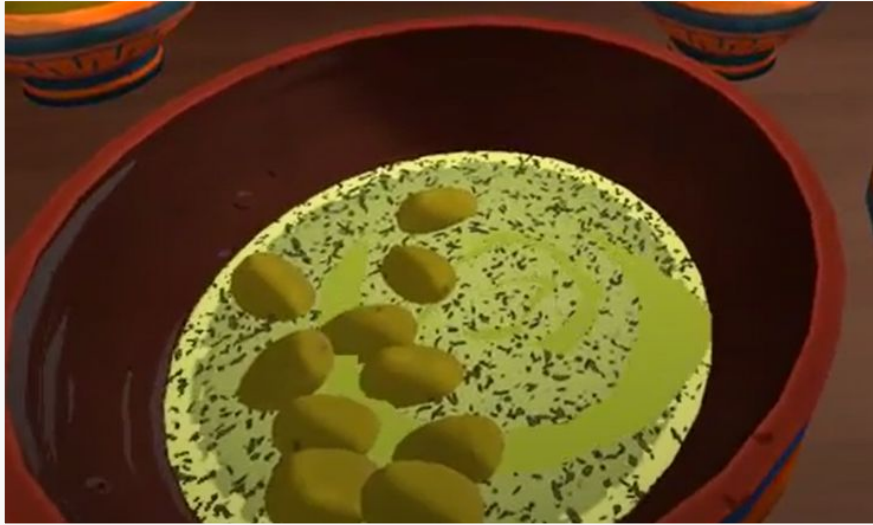
4. Accessibility

- One Handed Play



4. Accessibility

- **Feedback**



Recap

Lost Recipes



Authenticity

Realism

Gameplay



I Learned How To Cook In VR! - Lost Recipes

8.2K views • 2 months ago



Soul Fox Gaming

[For Business Inquiries] Business email SoulFoxGaming@hotmail.com



from VR into REAL LIFE! Lost Recipes on Quest 2

3.7K views • 2 months ago



SteveKnows

Lost recipes is New on Quest 2 from schell games that will teach you how to take recipe



The FIRST Quest 2 VR Cooking Simulator Is Here & It's DELICIOUS IRL! Lost Recipes Review

7.9K views • 2 months ago



Cas and Chary VR

Lost Recipes is a new historically-accurate cooking VR game that teaches you the favorite recipes of 3 ancient cultures, the Gree



LEARN TO COOK in VR! Lost F

2.6K views • 2 months ago



OtterWorldly

#LostRecipes #VR #ExploreWithQuest.



BEING MAYAN IN VR IS AMAZING | LOST RECIPES QUEST 2

187 views • 2 months ago



KabarPlay's

Tortillas, cilantro, and lime? count me in.. although we still eat most of these recipes to this d

Thanks!

Download the slides here



**For more info about
Lost Recipes, Schell Games, etc
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