

Agenda

VIVE

STEAM® VR

unity

THIS WEEK (6)

Assignment 5 Review

Share Work

Make Break

10 min break

10 min make

VR Work Session

Wrap up

NEXT WEEK (7)

Assignment 6 Review

Share Work

AR Concepts

Make Break

10 min break

Spark AR

Wrap up

10 min make

Spark AR

1 hr

1 hr

ASSIGNMENT5 REVIEW

lets check out your

W/O//O//O/S.

What Worked?

what didn't work?

what would you do different?

what would you change?

FILE SERVER

make a folder with your name and copy a zip archive of your world to this folder on the server



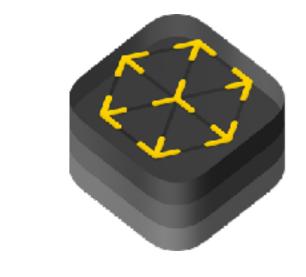




























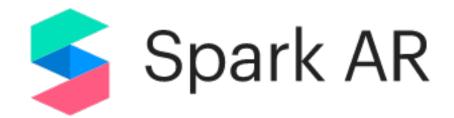






















































MAKE BREAK

10 min break

10 min make

open your unity scene make a build of it (OS X = app, WIN = EXE)

VRWORK SESSION

How to build an executable on Windows PC:

Build settings

Player settings

Running it from executable

Quitting it on windows

ALT+F4 or ESC (via Quit script)

Setup 2nd VR system in small studio.

Work on making your world VR compatible (by adding SteamVR player).

Helping others make their world VR compatible or troubleshoot.

Walk through teleportation and object interactivity.

Steam VR Documentation

ADDING STEAMVR

PLAYER

ADDING TELEPORTATION

INTERACTING WITH OBJECTS

ASSIGNMENT 6

build an immersive VR world

What changes in your world? Who is the world for?

What is its purpose?

What makes it immersive?

Iterate on your existing world to add locomotion and interactivity.

If you're feeling adventurous, look to use scripting to create game mechanics in your world. (hint: look at roll-a-ball for some basic mechanics to start with)

OUESTIONS?

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