iSprint Review/Retro/Plan 3

Sprint Review:

- M-Unity Test cases for collectables and door
- -Designs for collectables
- E- Team file organisation on Teams + GitHub
 - Teaching session in Lab on how to use our GitHub
- J- Completed Questions and Answers for Obstacles
- K- Write up beginning on GitHub as well as organising section
- Dh- Astronaut and obstacles design completed
 - Work In Progress for Options Screen
- S- Work in Progress/ Blocked by GitHub
- -Improve design of prefabs
- Di- Sorted all accounts and connect to all team sites

Sprint Retrospective:

What went well:

- -Deliverables all completed for the lab
- -We got 72% on lab demo
- -GitHub is more organised with everything being centralised
- -We all turned up + 1 new addition

What could we have done better:

- -Fix GitHub blockers in terms of getting local repo
- -Starting sprint review on time

Sprint Plan:

- Fix local github/ Push first version of AstroEscape 1 S
- Push new scripts in GitHub:
 - o Maze Generator 1 E
 - o Question Collider script 1 M
 - Question Trigger Script 1 -S
 - o Player Control Script 1 Dh

- o Collectables Script 1- K
- o Finish Script 1 Di
- o Shader Script 1 J
- o Music Script 1 K
- o Main Menu Script Ready but needs to be further developed 1.5 e
- O UI for Questions Script Not Ready 2 -S
 - Question is Pop up background with Question in Text and is answered by pressing 1-4 on keyboard to answer multiple choice questions
- Proof of pair programming 2 (Can do it during Sprint Review Meeting) M+J
 - o Using VS Code Share
 - o Teams Calls
 - o Screenshots of evidence
- GitHub Write Up:
 - o Our Game 1 Di
 - o Planning Document 1 J
 - o Scheduling -1 S
 - o Progress Monitoring -1 E
 - Burndown Charts of Sprint
 - o Testing + New Test Cases 2 + coffee M
 - Beta testing Survey 2 Dh
 - o Development Process 2 S
 - o Evaluation/Final retro 1 K

Design:

- +++ Multiple background for different levels 1 J
- Textures for Walls for different planets (Rocky + Ice + Lava/Mars red) 1 M
- ++ Slider for the options (Line and Ball separate resources) 1 K
- ++ Timer Logo Design 0.5 S
- ++ Score Logo Design 0.5 E
- ++ A Game Win Screen Animation 2 M
- ++ How to play/ Tutorial Design screen 1.5 -Di
- ++ Failed Screen if timer runs out 1.5 Di
- Spaceship Design 1 Dh
- Questions Pop up Design Dh

Code:

- Add Levels / Difficulties 1 E
- Level Selection Screen 0.5 S
- End Goal Marker 1 K
- Add Obstacles 1 Dh
- Finish/End game screen 2 -Di
- Working playable maze with moving character and goals 0.5 M



