

Game Design Document

Fill up the Following document

1. Write the title of your project.

Tumbling Energy Orbs

2. What is the goal of the game?

To catch as many non-contaminated orbs as you can to earn points - to win.

3. Write a brief story of your game?

You are scientist that just invented a device that can create energy orbs out of it, and (the orbs) can be used to create solid objects!

Unfortunately, the device isn't fully prepared, so it also creates contaminated/dark-energy orbs!

Catch as many energy orbs as you can to create another device that can decontaminate the contaminated orbs. Remember to not catch the dark-energy orbs!

4. Which are the playing characters of this game?

- Playing characters are the ones which respond to the user based on the input from the user
- Cars, monkeys, dinos, wizards etc, are the playing characters in the game.

Number	Character Name	What can this character do?
1	(The player him/herself) A Sliding Rectangle	Catch Energy Orbs
2		
3	Dark/Contaminated Energy Orbs	Harm the player
4		
5		
6		
7		
8		

6. Which are the Non Playing Characters of this game?

- Non Playing characters are the ones which don't have an action or a behaviour when the user interacts with the game.
- Hurdles, stones, bananas, coins, etc are non playing characters in the game.

Number	Character Name	What can this character do?
1	Normal Energy Orbs	Fall from the top, and help the player earn points.
2		
3		
4		
5		
6		
7		
8		

Draw your imagination of this game. What does this game look like?

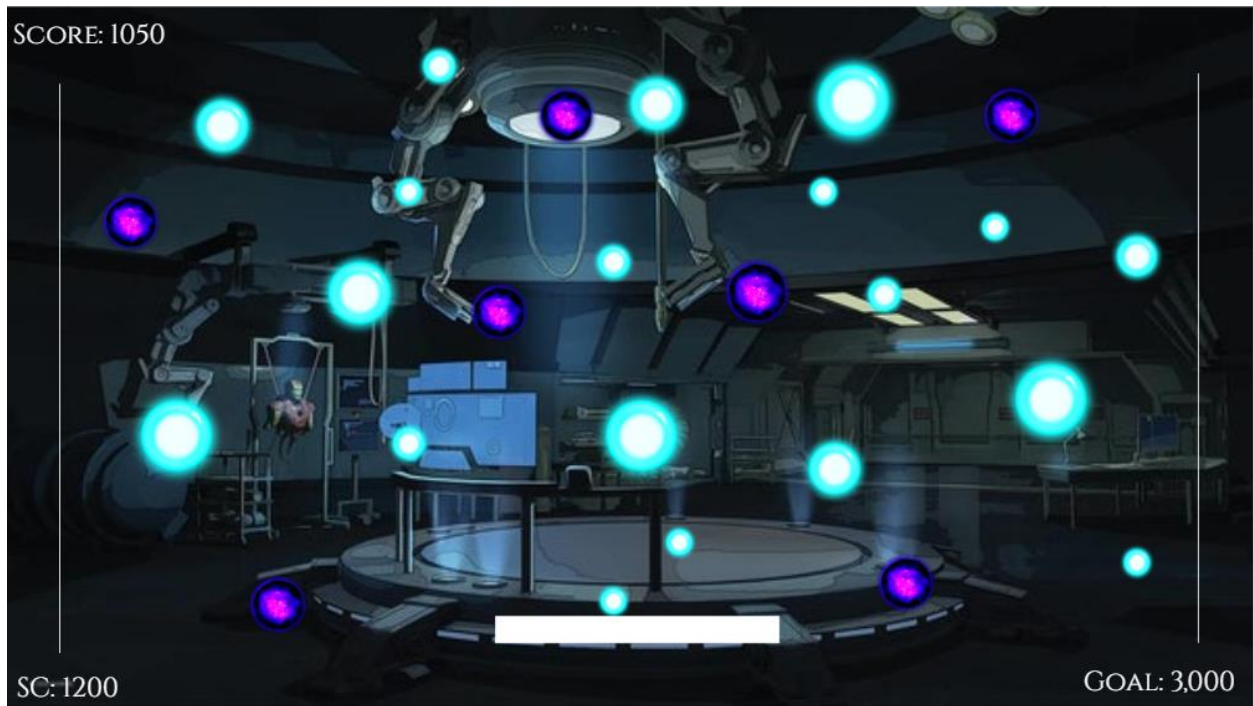
- Draw the game either on your computer or on paper,
- Add images of scenes of the game to show each of the playing and non-playing characters at least once.

The background is a dark lab, with different equipment. There are orbs fall-

ing (either normal or contaminated). And the player, which is a rectangle,

will be catching those orbs, except for the contaminated ones.

Image:



How do you plan to make your game engaging?

It will be a bit hard from the beginning (the orbs will be falling very fast, making it hard for the player to catch them/avoid them). The view should be appealing. The start and end should also be interesting. And it will be kept simple, instead of very complicated.