Nuno “Omega LEO” Diogo

Chess WAR

# Introduction

The following is a concept game for the 9th Pirate Software Game Jam. For this game jam I decided to go for a chess game with a twist based on the theme – Sacrifice is strength – where you can make pieces stronger by sacrificing others of the same or lower level, changing appearance with each level up. The game’s palette only consists of black, white and purple in order to fit in with the Art Restriction – 2 Bit Colors.

I hope to produce a final concept that everyone can enjoy, even inexperienced chess players, something they can play for hours, build different strategies on what pieces to sacrifice to power up another piece, and overall have fun and share with the community their experience.

This document is an early concept and will be expanded and modified throughout the development process.

# Revisions

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Date | Version | Notes |
| Nuno “Omega Leo” Diogo | 15th June 2022 | 1.0 | Initial GDD creation |

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# Concept Design

**Working Title:** Chess War

**Concept Statement:** An exciting twist on chess where you sacrifice your pieces in order to make other pieces stronger, think carefully on which pieces you want to sacrifice to which.

**Genre(s):** Board Game, Strategy Game

**Unique Selling Points:** In this game your strategy towards a check mate has to take in hand the levels of each piece, which pieces you are willing to sacrifice to level up another piece of a higher or equal level to the piece you’re sacrificing. The appearance of the pieces will also change as they level up, as just simple eye candy. There’ll also be animations for when a piece is sacrificed and for when a piece is taken.

# Product Design

## Player Experience and Game POV

Like a 2D chess game the player will have a top-down view of the board, the player doesn’t need to have experience playing chess as this game has a learning curve so the player can get used to making tactics with the sacrifice of pieces. Overall, I want the player to have fun playing against an AI or against a friend, thinking of and sharing strategies.

## Visual and Audio Style

### Audio

**Main Theme:** Will be a calm melody that can be played on loop, so the player doesn’t feel stressed out by the game, I want the player to feel calm and have time to think of their next move.

**Victory Theme:** When a player achieves victory against the opponent, they’ll hear a sort of triumphant trumpet song as a celebration of their victory.

**Defeat Theme:** When a player is defeated by their opponent, they’ll hear a sad trumpet solo.

**Sound Effects:** The game will have sound effects for button pressing, when a piece is moved and for the different sacrifices and piece taking animations.

### Concept Art

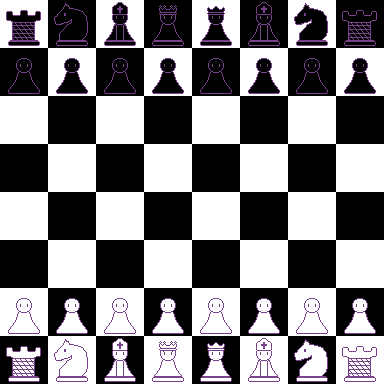
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Figure 1- Chess Board with pieces(POC)