Elements of a Design Document

A detailed guide to game design documents:

http://code.tutsplus.com/articles/effectively-organize-your-games-development-with-a-game-design-document--active-10140

Two main uses:

Give to potential investors

Keep your team on track during development

Sections:

Marketing

Who is your target audience?

Who are your competitors?

What is going to make this game sell?

High Concept

overview of what the game is about

what it will be like to play it.

Should give the reader an idea of what is coming up

Gameplay

First Minutes

- What is the first thing the player sees/does when the game loads

Gameflow

- Describe all the different options and describe in detail what it's like to play the game
- What makes the game fun and not get boring

Victory Conditions

Describe how to win (or lose)

Number of Players

- How many players, which has an influence on the other sections

Art

What is your game going to look, sound, and feel like?

- Screenshots
- Concept art
- Screenshots of other similar games

Technical Aspects

Platform (e.g., windows, mac, android)

Hardware requirements

Peripherals needed (e.g., a Kinect)

Game-Specific Subsections

Level Design, game pieces, enemies, characters

Give pictures of these if you can

e.g. attempt to give a visual layout of the level or a map

Tips on writing

Be concise – only tell people what they need to know and use as few words as possible

Try to make your writing help the reader to predict what he/she will read next

One paragraph == One idea. The first sentence should state the main idea

Try to write short sentences. A reader's working memory cannot gold much information.

Use bullet points – sometimes this makes this clearer and less daunting to read

Picture really are worth 1000 words. Use lots of pictures!

For some examples:

See blackboard folder – most of these are from the 90s - 00s and are very verbose. Not all are good examples, but they are examples of real game design documents.

http://www.gamepitches.com/ - currently down?