**Tutorial Mining Battle**

**Introduction:**

Welcome to Mining Battle!

In Mining Battle, you are the leader of a big spatial base.

You are trying to collect the most precious and powerful source of energy in the universe: the Daegunium.

But you're not alone in this quest: you'll have to fight against other companies (players) that are trying to reach the Daegunium too.

The Daegunium is in the centre of a big Asteroïd. To reach it you have various spaceships at your disposal. Manage well your fleet of spaceships and you'll have a big chance to win.

Join the battle now and become the most powerful Human in the universe!

Follow this guide to learn more about Mining Battle.

**Summary:**

Make a button for every category, allowing the user to click on it and making the corresponding panel to appear.

**Introduction Base Economy Mining spaceship**

**Goal Asteroid Mining Mode Attack spaceship**

**Map FOG Select spaceship mode Defence spaceship**

**Goal:**

Goal

The goal of Mining Battle is to reach the Daegunium located in the middle of the Asteroïd.

In order to win you have to mine through the Asteroïd and one of your mining spaceships have to touch the Daegunium.

But, it's important to note that only a mining spaceship can make you win by reaching it: the other types of spaceship can't.

**Map:**

Map

The map of Mining Battle is composed by the deep cold space where you can move your spaceships freely.

In addition, in the middle of the map, there is the giant Asteroïd containing the Daegunium.

Surrounding the asteroid, you can find your base as well as the bases of your opponents.

Be careful of what is behind the thick FOG covering the entire map…

**Base:**

Base

The base is always visible on your mini-map and you can reset your camera there when you want.

- Your spaceships will spawn around it.

- Also, it's where your mining spaceships will empty their storage when they are full.

Your base is surrounded by a white shield.

This shield is invincible, and the enemies will be destroyed if they tried to go through it.

Inside, you’re safe, outside, be ready to fight.

**Asteroïd:**

Asteroid

The giant Asteroïd located in the middle of the map is your main goal.

It’s mainly composed by rocks, but it also contains other minerals: iron, copper, gold, diamond, which will allow you to make more money than mining only rocks.

The rarer the mineral is, the more money you’ll make.

To finish, it obviously contains, at its centre, the Daegunium. Collect it with a mining spaceship and you’ll be the winner!

**FOG:**

FOG

The FOG is covering all the map and blocking every player’s view.

Indeed, it prevents players from seeing what is contained in the Asteroïd as well as each other bases and spaceships.

In order to see further than your base, you’ll have to explore the space with your spaceships.

Each type of spaceship has a different field of view.

This field of view will discover and update the map.

You understand, exploring is the key.

**Economy:**

Economy

In order to make money you have three choices.

First, your base is constantly generating money. But the more spaceships you have, the less money it generates.

Next, your mining spaceships will generate money from the minerals they collect. Of course, the rarer the mineral is, the more money you’ll make.

Lastly, you’ll earn money by destroying enemies’ spaceships.

Money is the sinews of war, don't waste yours.

**Mining Mode:**

Mining Mode

In Mining Battle, you have the choice between the mining mode and the select spaceship mode.

(To switch between modes: see “Controls”)

When you are in mining mode, you can select (left click) or unselect (right click) an area to mine.

This area will be mined by your mining spaceships when they’ll be close by.

**Select spaceship Mode:**

Select Spaceship Mode

In Mining Battle, you have the choice between the mining mode and the select spaceship mode.

(To switch between modes: see “Controls”)

In select spaceship mode, you can select/unselect spaceships in order to give them orders.

You can select a precise type of spaceship by holding the corresponding key and dragging with left click.

When you right click on another place of the map, the selected spaceships will move there.

**Mining spaceship:**

Mining spaceship

Mining spaceships are the core of your fleet. Indeed, they are the only one that can mine the Asteroïd, collect the minerals and reach the Daegunium.

They are very vulnerable: they are slow, can’t attack and have only 1 health point.

They mine automatically the nearest mining zone in their FOV and will come back automatically to the base when their storage is full.

**Attack spaceship:**

Attack spaceship

Attack spaceships are here to destroy your enemies’ fleet and slow them down.

They can be used to counterattack their assaults and defend your fleet.

They are fast and can fire missiles, but they are weak with only 1 health point.

When an enemy spaceship is in the range of fire of an attack spaceship, they will automatically shoot it.

**Defence Spaceship:**

Defence Spaceship

Defence spaceships are here to defend your fleet.

They are large and very resistant (3 health points). These characteristics allow them to protect more than one spaceship at the same time.

They can be used as walls to defend your mining spaceships or to create a wall in front of your assault line.

Due to their size an ability they are very slow.

UI:

This is the progression bar, indicating the distance every player is from the surface of the Asteroïd to the Daegunium.

This is the current money you have. Use it to buy some spaceships.

This is the current number of spaceships you own.

This is the current number of mining spaceships you own.

This is the current number of attack spaceships you own.

This is the current number of defence spaceships you own.

This is the timer indicating the duration of the game you're in.

This button allows you to display the pause menu, allowing you to change the settings, return to the main menu or exit to desktop.

This is the mini-map allowing you to constantly see your map. It's indicating the positions of your spaceships and the enemies' spaceships you see.

It's also showing the Asteroïd and the minerals discovered.

This button allows you to switch the selection mode between the select spaceship mode and the mining mode. If it's green, you're in Mining mode.

When one or more mining spaceship(s) is/are selected, this button allows you to set it/them in automation mode.

When one or more spaceship(s) is/are selected, this button allows you to delete it/them.

This button allows you to purchase a mining spaceship.

This button allows you to purchase an attack spaceship.

This button allows you to purchase a defence spaceship.

This button allows you to display/hide the shop.