

# SMALLTRICKS

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Smalltricks is a quick game about the first engagement between two armies, a game of chess' opening moves, a game of parry and riposte.

Games are short and brutal.

## BUILDING IN THE OPEN

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This is a live document. I will include notes about rule tweaks that I am considering, generally marked in parenthesis as TODO.

## COMPONENTS

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A 6x6 Hexagonal boardgame with flat top hexagons. A printable image should come with the rules.

12 dice to represent the Units. Using d6 is the default, but use any dice or token of your liking.

Pen and paper, or a phone to track the damage on Units.

# RULES OF A MATCH

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A Smalltricks Match is played in a series of short Games, of any amount of your choice or as time permits or the players agree to: single Match, best of 3, best of 5, first to 10...

The starting player alternates between Games of a Match. Decide by dice roll or any other method which player starts in the first Game.

## ***Components***

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Players are called **Factions** in the game.

The board represents a **Battlefield** is split in half, each half belonging to a Faction.

The top or bottom border row of their corresponding half is the **Castle** of that Faction.

Each dice in the board represents a **Unit** and belongs to one Faction. Units are the main pieces of the game, and will move, use skills and deal damage to make a Faction win the game. Each Faction is composed by 6 Units.

## ***Building your Faction***

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Preparing the Unit composition and starting arrangement of your Faction is half of the fun of the game.

Build your Faction out of 6 Units. You can have multiples of the same Unit.

Units come in many types, each with abilities that make them unique and create rock-paper-scissors situations between them.

**You can create your own variants such as rolling your Faction at the beginning of a Match, at the beginning of each Game. If you do, consider allowing other sub-variants such as allowing reroll(s) or shifting dice up/down by 1.**

# **PLAYING A GAME**

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The objective of each Smalltricks Game is for the Units of one Faction to score more damage to the opponent's Castle than their opponent's, before the Game ends.

## ***Play for Fun***

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This game is played to have fun. Don't be that person.

## **| Games, Rounds and Turns**

Pick a First and Second Faction for the Game. These alternate between Games of a Matches. Pick or roll the First Faction for the first Game.

Each Game is played in Rounds. A Round consists of 3 phases: the First Faction Turn, the Second Faction turn, and the Resolution Turn.

### ***Rule conflict resolution***

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If there are simultaneous actions that cannot be resolved simultaneously, the Second Faction decides the order in which they resolve.

### ***The end of the Game***

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#### **NEW - Damage and Hold**

When a player ends one Round with 2 more damage on their Castle than their opponent, they lose.

When a player ends 2 consecutive Rounds with 1 more damage on their Castle than their opponent, they lose.

Otherwise, if the damage is even and a Faction has overwhelmingly more Unit power left they are considered the winner. This could mean the game ends in a draw if there is no clear winner.

## **OLD - Player-driven**

A Game ends when it feels like it is done, generally 5-7 Rounds. This is understood between the players when both Factions have taken losses and the options now are limited to retreating and rearming, where Factions would need several rounds of slowly manouvering to score, or scoring is too simple because there are few Units left in the **Battlefield** to defend.

The winner of the Game is the Faction that has dealt the most damage to the opponent's Castle. If the damage is even and a Faction has overwhelmingly more Unit power left they are considered the winner. This could mean the game ends in a draw if there is no clear winner.

This is a game of alpha strikes, so if one Faction has scored at the cost of their Units, the fact that the other Faction can spend 4-5 rounds counter-attacking to score didn't make them the winner. This smoothens over time because to win a Match is to be the winner of several Games, so Players have to be flexible with these rulings.

## ***Setup of the game***

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Secretly arrange your Units in your Faction's half of the Battlefield and tell your opponent when you're ready.

You can use a screen to obstruct the view, or write the arrangement in your phone or a piece of paper.

## ***Faction Turns***

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During a Faction turn, the Player gets to activate all of their Units. They activate the Units one by one, moving the Unit according to their type. A Unit cannot be activated twice in the same turn.

## ***Resolution Turn***

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During the Resolution turn, several sub-turns are resolved in order:

- **Combats:** Opposing Units in the same hexagon are considered Engaged and have to resolve a Combat. All combats are considered to resolve simultaneously.
- **Melee Abilities:** Melee abilities from Units not Engaged are applied now.
- **Ranged Abilities:** Ranged abilities from Units not Engaged are applied now.
- **Castle Damage:** Any unit in an opposing Castle row that has not Engaged deals

damage to the castle.

(??? TODO Combat as last action? Ranged before melee?)

## **| Faction Turn**

### ***Units on the battlefield***

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Units are how Factions interact with each other. They occupy hexagons on the Battlefield, and adhere to some rules.

### **Adjacent**

Two hexagons are adjacent if they share a side.

### **Range and LoS**

Ranges are calculated counting hexagons from the origin hexagon, in any of the possible movement directions. There are no LoS requirements in Smalltricks.

### **Engagement**

A Unit is considered Engaged if they are in the same hexagon as a Unit of an opposing Faction.

An Engaged unit cannot move, cannot use Abilities and cannot damage a Castle.

## **Two Units per Faction limit**

Each hexagon can contain up to two units of the same Faction. That means each hexagon can have up to four units, two of each Faction.

## **One-and-two Engagements**

If a Faction has a single Unit in a hexagon, and the opposing faction has two, the Player of the Faction with the single Unit decides which opposing Unit is Engaged for the purpose of preventing their Abilities to trigger during the Resolution Turn.

(??? TODO decide engagement upon entering the hexagon, make it "sticky")

The Faction with the unit that remains not Engaged can choose in the Resolution Turn whether to Engage to resolve a Combat or use their Abilities instead.

## **Death**

When a Unit has take all damage they allow and their life is reduced to 0 or less, they are immediately removed from play.

## ***Turn actions***

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During their Faction Turn, the player activates their Units, one by one, to do a Movement.



## **Movement**

Units can move in any of the 6 adjacent directions or stay in their hexagon. They cannot move outside the Battlefield.

Units can move through their allied Units, but stop and become Engaged if they enter a hexagon with an opposing Unit.

## **Movement Abilities**

Follow the rules of the Unit type to see whether special Movement Abilities apply.

# **| Resolution Turn**

## ***Combat***

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Combat is resolved as the first sub-turn of the Resolution Turn.

Units Engaged in a Combat, up to two per Faction due to the limit per hexagon, deal 2 damage per Unit Engaged. The damage can be divided any way they choose between any opposing Units Engaged in the same Combat.

Damage is resolved simultaneously.

Repeat the process for all Combats in the Battlefield. All Combats are considered simultaneous.

### ***Melee and Ranged Abilities***

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Refer to each Unit for what their Abilities do.

First, all Melee abilities resolve simultaneously, then all Ranged abilities resolve simultaneously.

### ***Castle Damage***

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Castle damage is resolved as the last sub-turn of the Resolution Turn.

To score damage, a Unit must be in the Castle row while not Engaged at the end of a Resolution Turn.

## **| Units**

Units are what your Faction is composed of. They are arranged in a power triangle where Spears -> Mounted -> Archers -> Spears, and the other units throw the balance off.

### ***Base Stats***

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Unless a special rule applies, All Units can move 1 hexagon per Movement, have a Range of 0, deal 2 damage in Combat, and have 5 points of life.

## ***Unit Types [Dice Face]***

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### **Archers [1]**

- Volley (Ranged Ability): Deal 2 damage to a Unit in Range 2.
  - -1 damage if this Unit has moved this turn.
  - -1 damage if the target is not the same as last time this ability was used, i.e. choosing a new target, or coming out of an Engagement.

### **Cannons [2]**

- Mortar Fire (Ranged Ability): Deals 1 damage to all Units in a hexagon in Range 2.

**NOTE: That also includes your Faction Units.**

### **Mounted [3]**

- Charge (Movement Ability): Move 1 additional hexagon this turn. If you move 2 hexagons and end in a hexagon where you Engage with one or two opponent Units, deal 2 damage to one the Units of your choice. You can move through hexagons with 2 Units of your Faction, but you cannot end movement there.

**NOTE: Spears can counter Charge,**

**dealing the damage to this Unit instead.**

### **Assault Beasts [4]**

- Trample (Movement Ability): This Unit can move even when Engaged. (TODO ??? When entering an hexagon with opponent Units, deal 1 damage to each Unit.)

### **Spears [5]**

- Spear (Melee Ability): Deal 1 damage to a unit in Range 1.
- Counter Charge (Movement Ability): If this Unit is (??? TODO in Range 1 of) the hexagon that is the target of a Charge by an opponent Mounted Unit, then the Mounted Unit receives the 2 damage instead.

### **Battery Ram [6]**

- Crash Through (Melee Ability): If this Unit is at the opponent's Castle and is not Engaged, you win the Game.

### ***Alternative Unit Types [Dice Face]***

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### **Muskets [2]**

- Fire! (Ranged Ability): (??? TODO If Muskets

did not move this turn,) Deal 1 damage to all opponent Units in hexagons in the same column as the Muskets.

### **Aerial [4]**

- Assault (Movement Ability): Move to any hexagon without a Unit in it.

### **Militia [6]**

- Rowdy Crowd: Only one Militia Unit per Faction per hexagon.
- Melee expertise: This unit deals 3 damage in Combat.