

# evolution

## The Beginning

Welcome to *Evolution: The Beginning*! This is your first step into a vibrant ecosystem of evolution-themed games. *Evolution: The Beginning* is an easy-to-learn strategy game for the entire family and becomes especially strategic with 2 players.

Once you've mastered *Evolution: The Beginning*, you may find yourself interested in the *Evolution* base game and its expansions. *Evolution* was featured in the world's leading scientific journal, *Nature*:

"Evolution features sophisticated biology [and] captures key aspects of the evolutionary process..."

- Stuart West, Professor of Evolutionary Biology, University of Oxford



A great way to explore the *Evolution* base game is by getting the *Evolution* digital game. Learn the rules, hone your strategy, and discover new ways to play, with our lovable in-game host as your guide.

Use your unique code shown on the above sticker to receive exclusive digital goods at northstargames.com/digital.



## Set-Up

- •Place the Watering Hole in the center of the table.
- •Put the Food Tokens on the table. This is the Excess Food pile.
- •Shuffle the cards and place the Deck on the table.
- •Each player takes a Food Bag.

## Components

1 Rulebook1 Watering Hole234 Food Tokens88 Cards5 Food Bags



1<sup>st</sup> Player Food Bag



Discard here

The Deck



4<sup>th</sup> Player Food Bag



Watering Hole



2<sup>nd</sup> Player Food Bag



Excess Food pile



3<sup>rd</sup> Player Food Bag

#### Overview

In *Evolution: The Beginning*, your species will need to adapt in an ever-changing ecosystem where food is scarce and predators roam.

The goal is to help them multiply, thrive, and eat as much food as possible. You'll get points for the food your species eats during the game. So go forth and satisfy your hunger!



## Playing the Game

The player who woke up first today is the 1<sup>st</sup> Player. After the 1<sup>st</sup> Player's turn, play proceeds clockwise. Each player's turn consists of the following four steps, described in more detail later:

**Step 1 - GATHER:** Place Food on the Watering Hole and get your cards.

**Step 2 - ADAPT:** Play your cards. **Step 3 - EAT:** Feed your species.

**Step 4 - SCORE:** Score points for Food eaten.

#### STEP 1—GATHER

1) Take 2 Food from the Excess Food pile and place them on the Watering Hole.

2) Take a card from the Deck and place it face-down in front of you. This is a new species with 1 Population. You always get a new species at the beginning of your turn.

3) Draw 3 cards from the Deck into your hand.





#### STEP 2—ADAPT

There are four things you can do with the cards in your hand. You can do them as many times as you like and in any order:

- 1) **Create Another Species** Place a card face-down on the table to create another species with 1 Population.
- **2) Add Population** Place a card face-down on any species to add 1 Population to that species. There is no limit to the amount of Population a species can have, but remember you will have to feed each Population!

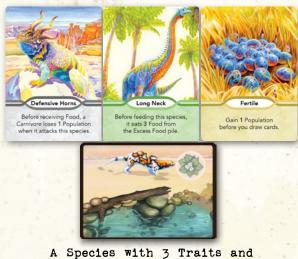


A Species with 3 Population



A Species with 1 Population

3) Add Traits – Place a card face-up above a species as a Trait. These Traits modify your species (and sometimes the rules). A species may not have more than 3 Traits and may not have any duplicate Traits. See pages 10 & 11 for descriptions of all the Traits in the game.



1 Population



A Species cannot have 2 of the same Trait

4) Save Cards – Save as many cards as you want for your next turn.

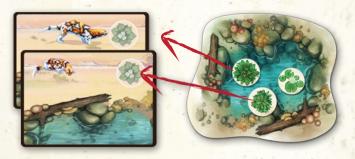
You may also remove any Trait from your species and place it face-up in the Discard pile. You'll want to do this when a Trait is no longer helping a species or when you have another Trait that could help more. There is no limit to how often you can do this.

#### STEP 3—EAT

This is when you feed your Population. Each Population must eat 1 Food or it will starve at the end of your turn. Every Food is worth 1 point at the end of the game, so eat up!

A Population is full if the Population card has Food on it. A Population cannot eat Food if it is full, even if Food is still available. A Population that is not fed **must** eat if Food is still available. There are two ways to get Food: eating from the Watering Hole or eating other species.

**Eating From the Watering Hole** — You must eat as much Food from the Watering Hole as your Population allows.



**Eating Other Species** — A species with the *Carnivore* Trait is a *Carnivore* and may never feed from the Watering Hole. Each *Carnivore* must try to eat as much Food as its Population allows by attacking and eating other species. When feeding a *Carnivore*, do the following 3 steps in order:

1) Choose a Species (including your own) to Attack. A Carnivore can attack the Population of any species if it has the Traits needed to overcome all of the defensive Traits of that species. For example a Carnivore would need the Burrowing Trait to attack a species that has the Burrowing Trait. Likewise a Carnivore would need both the Nocturnal Trait and the Burrowing Trait to attack a species that is both Nocturnal and Burrowing.





A Carnivore needs both Nocturnal and Burrowing to attack this species.





This is a Carnivore with Nocturnal, Burrowing, and 2 Population.

- **2) Reduce the Population of the Attacked Species by 1.** The *Carnivore* chooses which Population card is eaten. Placed it face-up in the Discard pile. If there is Food on that Population (see *Scavenger* Trait, p.11), place it in the Food Bag of the <u>attacked</u> player. If the Population is reduced to 0, then the species goes extinct. See EXTINCTION.
- **3) Feed the** *Carnivore*. Take 2 Food from the Excess Food pile and place them on the *Carnivore's* Population cards. Note: The *Carnivore* may not be able to eat both Food tokens if it becomes full.

Repeat these steps if the *Carnivore* has not been fully fed. A *Carnivore* must continue to attack until all its Population is fed or until there are no legal targets. This means a player might have to attack one of their own species to fill up their *Carnivore*!

**STARVATION** - Every Population without a Food starves! Take those Population cards and put them face-up in the Discard pile. A species that loses its last Population card goes extinct.

**EXTINCTION** - A species goes extinct when it has no more Population cards. The owner discards the Trait cards on that species and draws new cards equal to the number of Traits discarded. The new cards go into your hand to be played on your next turn. You never draw cards to replace lost Population.

#### STEP 4—SCORE

Place all of your eaten Food in your Food Bag to be scored at the end of the game. Any food left on the Watering Hole remains there for the next player's turn. The player to the left now begins their turn starting with STEP 1.



#### **END OF GAME**

When the Deck runs out, shuffle the Discard pile to create a new Deck. Then play until the player to the right of the 1<sup>st</sup> Player finishes their next turn. At this point, every player has had the same number of turns, and that's the end of the game.

It's time to count your score! Players get 1 point for each of the following:

- 1) Each Food in their Food Bag and on their Population cards.
- 2) Each of their cards on the table (Population and Traits).
- 3) Each card in their hand.

The player with the highest score is the winner. If there's a tie, order pizza and play again!



## Game Credits

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## DEFENSIVE TRAITS

Grey cards protect your species from Carnivores.









Burrowing, Flight, Nocturnal, and Speed all work the same way. Your species is protected from any Carnivore that does not have the same combination of these defensive Traits. So if your species has Burrowing and Flight, a Carnivore would need both Burrowing and Flight to attack it.



Defensive Horns doesn't prevent a Carnivore from attacking a species, but it does provide a deterrent. Any time a Carnivore attacks a species with Defensive Horns, the Carnivore loses one population. The defender chooses which Population is lost. This happens before the Carnivore gets Food from the attack, which means the Carnivore might go extinct from the attack without getting Food.

## THE CARNIVORE TRAIT

The red card turns your species into a Carnivore!



*Carnivores* can never eat from the Watering Hole. They eat by attacking other species. Feed each *Carnivore* by doing the following 3 steps in order:

- 1) Choose the Population of a species to attack. An attack can be made if the *Carnivore* has the Traits necessary to overcome the targeted species' defensive Traits.
- 2) Discard the attacked Population.
- 3) Feed the *Carnivore*. The *Carnivore* gets 2 Food from the Excess Food pile. Every *Scavenger* also gets 1 Food from the Excess Food pile.

A *Carnivore* must continue to attack until all its Population is fed or until there are no legal targets.

#### EATING TRAITS

Green cards help feed your species.



A species with Long Neck eats 3 Food from the Excess Food pile before it eats any other Food.

Note: It may not be able to eat all 3 Food if it becomes full.



A *Scavenger* eats 1 Food from the Excess Food pile every time a *Carnivore* attacks, even if the *Scavenger* is getting attacked or doing the attacking.

Food scavenged when it is not your turn will stay on your Population cards until the end of your next turn.

#### POPULATION TRAITS

Yellow cards help the Population of your species.



A species with *Fat Tissue* may eat a second Food for each Population. Each Population starves at the end of your turn only if it has not eaten at all.

If the species with *Fat Tissue* is a *Carnivore*, it can continue to attack until each Population has eaten 2 Food. However, it is no longer forced to attack once each Population has eaten 1 Food.





A species with Fertile gains a Population before you draw 3 cards at the beginning of your turn. Take a card from the Deck and place it facedown as another Population on this species.



## The Beginning

## Player Aid

1. Gather: Do these three things at the start of your turn.

Add 2 Food

Get 1 new species Draw 3 cards







2. Adapt: Do as many of these actions as you want in any order

Create new species



Add Population



Add Traits



Remove Traits



You may save cards for your next turn.

#### 3. Eat:

Non-carnivores eat from the Watering Hole.



Carnivores eat from the Excess Food pile.

- 1) Choose a species to attack.
- 2) Reduce the Population of that species by 1.
- 3) Feed the Carnivore 2 Food.

Draw new cards equal to the number of Traits discarded if your species goes extinct.

#### 4. Score:

Put the Food from your Population cards into your bag.



