

Ginkgopolis

XAVIER GEORGES ARTWORK: GAËL LANNURIEN

1 TO 5 PLAYERS
FROM 13 YEARS
45 MINUTES

2212. *Ginkgo Biloba*, the oldest and strongest tree in the world, has become the symbol of a new method for building cities in symbiosis with nature. Humans have exhausted the resources that the Earth offered them, and humanity must now develop cities that maintain a delicate balance between resource production and consumption. However, habitable space is scarce, and mankind must now face the challenge of building ever upwards. To develop this new type of city, you will gather a team of experts around you, and try to become the best urban planner for Ginkgopolis.

OVERVIEW AND GOAL OF THE GAME


In Ginkgopolis, you are urban planners, who build and operate the buildings of the city in order to gain as many success points as you can. Each round, each player simultaneously chooses an action by each selecting one card from her hand. A card played by itself permits you to operate one building in the city, while a card played with a *Building* tile permits you to construct a new building and operate one or more adjacent buildings.

Actions are then resolved in turn order.

At the end of the game, the player who accrues the most success points wins the game.

IMPORTANT ELEMENTS OF THE GAME

RESSOURCES

 The resources are necessary to construct and utilize buildings. They are the in the players' colors and are also used to identify the owner of a building.

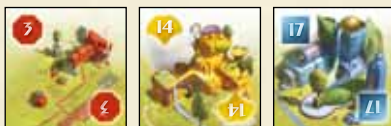
Building Cards

Each *Building* card is associated with a *Building* tile. When played, the *Building* card designates the building of the city whose topmost tile displays the same color and the same number.



Building Tiles

The *Building* tiles represent the buildings that the players can build. A tile is characterized by its color and by number. Each tile is unique. Several tiles can be stacked to form a single, multistory building. In such a case, the topmost tile defines the building's color and number. The number of floors in a building is always equal to the number of resources present on the building.



Red buildings are production buildings, which you can utilize to gain resources. *Blue* buildings are office buildings (academic, analysis, research, etc.), instrumental in developing real-estate projects; you can utilize them to gain *Building* tiles. *Yellow* buildings are buildings

GAME COMPONENTS

- ◆ 60 Building tiles — 20 Building tiles of each color (blue, red, and yellow), numbered 1 to 20.
- ◆ 99 cards:
 - ◆ 12 Urbanization cards from A to L
 - ◆ 60 Building cards, 20 in each of the 3 colors, numbered 1 to 20
 - ◆ 27 Character cards
- ◆ 125 resources in the player colors (25 per color)
- ◆ 10 New Hand tokens
- ◆ 12 Urbanization tokens from A to L
- ◆ 5 screens in the player colors
- ◆ Tokens for 1, 3, 5, and 10 success points
- ◆ 15 Construction Site pawns
- ◆ 1 First Player card
- ◆ 1 rulebook

for daily life (housing, commerce, leisure, etc.); you can utilize them to gain success points.

URBANIZATION TOKENS & CARDS

The Urbanization tokens are situated on the outskirts of the city. They designate the ground on which new buildings can be constructed. Each Urbanization card is associated with an Urbanization token.



CHARACTER CARDS

Each player begins the game with 3 characters. In the introductory game, players take a predetermined set of cards.

The *bio-city planners* (yellow) help you gain success points, *bioengineers* (blue) aid in project design (building tiles), and *bio-technicians* (red) help to produce or recycle resources.



SETUP

1. Randomly place the **9 Building tiles** numbered **1, 2, and 3** (one such for each color) to form a **3x3 square**. Place the **12 Urbanization tokens** in alphabetical order, according to the illustration below.
2. Shuffle the remaining *Building* tiles, and place them in face-down piles. With 2 or 3 players, remove 6 random tiles from the game and return them to the box, without peeking. During the game, all the *Building* tiles the players gain will be taken from these piles, known as the general supply.
3. Put the **success points** and **Construction Site** pawns near the *Building* tiles.
4. Form a deck by shuffling together the **12 Urbanization cards** (A to L) and the **9 Building cards** that correspond to the starting buildings (the cards numbered 1-3). In a game with 2 or 3 players, discard the first 7 cards face-up next to the deck.
5. Sort the **Building cards** numbered 4-20 by color and by ascending order. Make 3 stacks with these cards, one for each color.
6. Each player chooses a color and places **resources** of that color in the general supply. Use **25 resources** per player in a game with 2 players; **20 resources** each with 3 players; **18 resources** each with 4 players; **16 resources** each with 5 players. Return any unused resources to the box. During the game, all resources the players gain will come from this general supply.
7. Each player receives a **screen** in her color and **2 New Hand tokens**.
8. Each player starts the game with **3 Character cards**.

In an **introductory game**, each player receives a random set of 3 *Character* cards that are identified by the same number.

In a **normal game**, you will draft your characters: Each player receives 4 *Character* cards from which she chooses one, and keeps it secret. She passes the remaining 3 cards to her left, and keeps one of the 3 cards passed to her from her right, and so on until each player has kept three cards.

Unselected *Character* cards are returned to the box. Next, all players simultaneously reveal their selected *Character* cards.

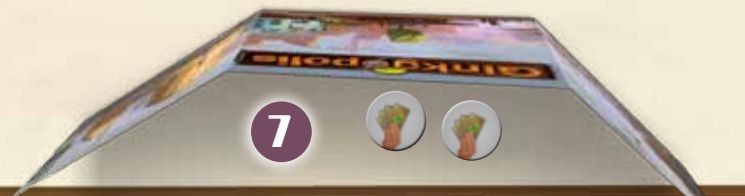
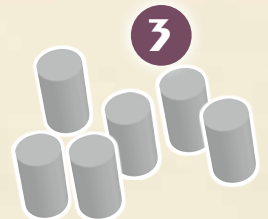
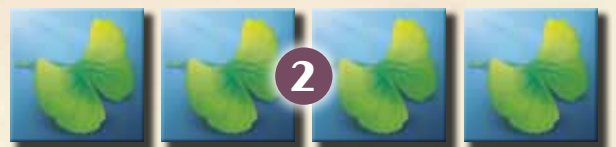
Place your 3 *Character* cards in front of your screen. In the top-left of each *Character* card, icons indicate how many items (Building tiles, resources, and success points) the character gives you for selecting it. Take these items, and place them behind your screen. All items you receive during the game will go behind your screen.

9. The player who has most recently planted a tree receives **the First Player card**. She deals 4 cards from the deck to each player.

EXAMPLE

The setup for a 4-player game has been completed up through Step 7 (see illustration below). Because this is an introductory game, each player takes a set of 3 *Character* cards. Nell receives the #2 set of cards. The three cards she got enable her to start the game with 4 resources, 2 tiles, and 2 success points.

Note: We recommend keeping your *Character* cards per column, depending on the icon to the left of the arrow. Proceed in the same way when you earn cards with the Constructing a floor action.





PLAYING THE GAME

The game is divided into a variable number of turns. A turn comprises 3 steps:

1. Choose a card
2. Resolve actions
3. Prepare for the next round

1. CHOOSE A CARD

Everyone does this step simultaneously. Look at your hand of 4 cards, choose one, and place it face-down in front of your screen. This card can be played by itself, or with a *Building* tile, depending on the action you wish to perform. If you are playing a tile with it, select the tile behind your screen, and place it face-down on the card that you played.

Place the 3 unused cards face-down in front of your screen. If you have the *First Player* card, put it on top of your unused cards, so that the first player is easily identifiable.



NEW HAND

Two times per game, you may discard a *New Hand* token in order to discard all 4 cards and draw 4 new cards. You must announce, «I'm getting a new hand.» If several players want to get a new hand during the same round, they do so in the order they announced it. Changing hand does not prevent a player from playing her turn normally. Each unspent *New Hand* token is worth 2 success points at the end of the game.

2. RESOLVE ACTIONS

Starting with the first player, then proceeding in clockwise order, each player reveals her chosen card (and tile, if she included one), then resolves the corresponding action. The action is defined entirely by the type of card (*Urbanization* or *Building*) and by whether the card has been played alone or with a tile:

- A. Exploiting: Playing a card by itself
- B. Urbanizing: Playing an *Urbanization* card with a tile
- C. Constructing a floor: Playing a *Building* card with a tile

A. EXPLOITING: PLAYING A CARD BY ITSELF

1



If you played **only an *Urbanization* card**, take either a resource or a tile from the general supply.

2



If you played **only a *Building* card**, operate the city building designated by the card.

Then you gain the items indicated by the color of the card:

- ♥ red card: you get resources,
- ♥ blue card: you get tiles,
- ♥ yellow card: you get success points.

The number of items you gain is determined by the height of the designated building. For each floor of the building, you get one item: a 1-floor building generates 1 item, a 2-floor building generates 2, etc.

3



If you have any cards with an *Exploiting* bonus in your area, you receive the items specified by these cards. These bonus cards are *Character* cards obtained early in the game, or cards earned through the *Constructing a floor* action.

4



After resolving the action, place the played card in the discard pile.









EXAMPLE

Faye played the Red 7 by itself. Thus, she uses red number 7 building, which is a two-floor building. She gains 2 resources from the general supply and puts them behind her screen. Faye has two cards with an *Exploiting* bonus in her area. The first allows her to gain 1 tile, while the second grants her 1 success point. Finally, she discards the card.

B. URBANIZING: PLAYING AN URBANIZATION CARD WITH A TILE

When you play an *Urbanization* card with a tile, you expand the city by adding a new building on the outskirts. This is how it works:

- 1  Find the *Urbanization* token that corresponds to the card, and replace it with the tile.
- 2  Place a resource from behind your screen on this tile in order to mark that you own the building. Also place a *Construction Site* pawn to indicate that the corresponding card has not yet been added to the deck.
- 3  Move the *Urbanization* token to an empty space orthogonally adjacent to the new tile (not diagonally). In rare cases in which no adjacent space is empty, you can place the *Urbanization* token elsewhere, provided you respect the alphabetical order of the *Urbanization* tokens (example: the C token must sit between B and D along the perimeter). In this and any other case, you can move one or more other *Urbanization* tokens, if necessary, in order to respect this rule.
- 4  You utilize the buildings orthogonally adjacent to the one you just placed (but not diagonally). “Utilizing a building” allows you to earn the items as if you had played those buildings’ cards by themselves.
- 5  If you have any cards with an *Urbanizing* bonus in front of your screen, you receive the items specified by these cards (see **Card Bonuses**).
- 6  After resolving the action, place the played card in the discard pile.









♥ EXAMPLE



Miley has played the *Urbanization* card with the letter A along with the red number 4 tile. Therefore, she replaces *Urbanization* token A with her tile, and puts a resource and a *Construction Site* pawn on the tile. She moves the *Urbanization* token to an empty space adjacent to the tile she just played. Next, she utilizes the two adjacent buildings: She gains 1 resource and 2 tiles that she puts behind her screen. Miley has 1 red card with an *Urbanizing* bonus, so she gets 1 more resource. Finally, she discards the *Urbanization* card she played.

C. CONSTRUCTING A FLOOR: PLAYING A BUILDING CARD WITH A TILE

When you play a *Building* card with a tile, you add a floor by placing the new tile on the building in the city indicated by the card. This is how it works:

- 1  Return the resources present on the building designated by the card to their owner, who places them behind her screen. If the owner of the building is another player, she receives 1 success point per resource returned to her.
Note: You don't receive any success points for building onto one of your own buildings.
- 2  Place the tile you played atop the building designated by the card.
Additional costs:
 If the number on the tile you are playing is less than the number on the tile you are covering, you must pay the difference in success points (e.g.: if you place an 4 on an 5, you must pay 1 success point).
 If the color of the tile you are playing is different than the color of the tile you are covering, you must discard 1 resource to the general supply.
- 3  Place your resources on the tile: 1 resource per level of the new building. All the resources on any given building will always belong to only one player, and will always match the number of tiles in that building.
- 4  You also place a *Construction Site* pawn on it, which indicates that the corresponding card has not yet been added to the deck.
- 5  If you have any cards with a *Constructing a floor* bonus in your area, you receive the items specified by these cards (see **Card Bonuses**).
- 6  Keep the played card face-up in your area. This card will give you its bonus for the rest of the game. There are 2 types of bonuses:
 - ♥ permanent bonuses (with black arrow), which are activated throughout the game,
 - ♥ endgame bonuses (with the “=” icon), which will give you success points in the final scoring.



EXAMPLE

Nell played the blue number 5 Building card, and the red number 4 Building tile. The blue 5 building belongs to Faye, so she retrieves the two resources placed there and gets 2 success points. Nell places the number 4 tile on the blue 5 building. She must pay 1 success point because 4 is less than 5. She must discard a resource because the color of the new tile is different than the one it's covering. She places 3 of her resources and a Construction Site pawn on the new building. Because she has two Constructing a floor bonus cards, she earns 1 success point and 1 resource. She places the blue number 5 Building card face-up in front of her screen.

Note: If you play a card and a tile, but you do not have the items necessary to place the tile in the city, you take the tile back and put it behind your screen. You perform the action as if you had played the card by itself.

3. PREPARE FOR THE NEXT ROUND

After resolving all the players' actions, each player takes the unused cards (including the *First Player* card, if present) from her right-hand neighbor. Then, starting with the new first player and continuing in player order, each player draws a card from the deck to once again have a hand of 4 cards.

At any time, if the deck is exhausted, the first player immediately reconstitutes it in the following way:

1. For each color, she announces the numbers of those tiles with a *Construction Site* pawn on them. Another player finds the announced cards in the 3 stacks of *Building* cards, and adds them to the discard pile.
2. She shuffles the discard pile, and makes a new deck with these cards.
3. In a game with 2 or 3 players, she discards the top 7 cards from the deck. (In a game with 4 or 5 players, do not discard any cards.)
4. Remove the *Construction Site* pawns, and put them back in the general supply.

EXAMPLE

The players have finished their actions, and have taken their right-hand neighbors' unused cards. The first player, Miley, draws the last card from the deck in order to get back to 4 cards in her hand. The deck has been exhausted, and must be reconstituted. She begins by announcing the numbers of the yellow tiles with a *Construction Site* token on them, which in this case are tiles 4, 5, and 9. Nell adds the yellow 4, 5, and 9 *Building* cards to the discard. They do the same for the red and blue *Building* tiles, then Miley shuffles the discards into a new deck. Next, she discards the first 7 cards (because there are only two players), and then removes all the *Construction Site* pawns from the city. Nell can finally draw her card.

END OF THE GAME

When the supply of tiles is exhausted for the first time, each player can add as many tiles to the game as she wishes. Players simultaneously prepare a group of tiles behind their screens. They simultaneously reveal all those groups of tiles. Each player receives 1 success point per tile revealed in this way. All the revealed tiles are mixed together face-down to form a new general supply of tiles. Then the game continues normally.

The game ends when:

- the supply of tiles has been exhausted for the second time, or
- a player has placed all her resources (25, 20, 18, or 16, for 2, 3, 4, or 5 players) in the city.

As soon as one of those two conditions is met, finish the current round (resolve actions), and the game is over.

Note: The game ends even if the player who has placed all her resources ends up retrieving them, due to another player's action.

The winner is the player with the most success points. Add up the following success points:

- those earned during the game in the form of tokens,
- those from cards with an endgame bonus (cards with the "=" icon),
- 2 success points for each unused *New Hand* token,
- the success points according to players' presence in the districts of the city.

**A district is an area of the city formed by at least 2 adjacent buildings of the same color.
An isolated building is never considered to be a district.**

COUNTDOWN CONTINUED ON FOLLOWING PAGE >>>

In each district, the players compare the number of resources in their respective colors. The player with the highest number gains as many success points as the total number of resources in the district (all colors). Second place gains as many points as the number of resources of her color in the district. In the case of a tie, the player with the tallest building in the district has the advantage. If it's still a tie, the player with the tallest building showing the highest number in the district has the advantage.

Note: If all the resources in a district belong to the same player, she receives the points for both first and second place, which works out to 2 success points per resource in that district.



EXAMPLE

The tiles in the illustration form two districts: one blue and one yellow. The red number 20 tile does not form a district, because it is all by itself.

In the yellow district, Miley is all alone with her 3 resources; she earns 6 points. In the blue district, Faye has the most resources out of the 7 resources in the district; she earns 7 points. Miley and Nell are tied for both the number of resources and the heights of their buildings. Miley earns 2 points, because she has the building with the higher number. Nell earns no points.

SOLITAIRE VERSION

The solitaire game is played against a virtual player, whom we shall name “Hal” for the following explanation.

SETUP

Set up the game as you usually would for a two-player game, with the following exceptions: You start the game with 6 resources, 6 tiles, and 6 success points, but you receive neither *Character* cards nor *New Hand* tokens. Hal has access to all the resources (the general supply is his personal supply). Hal starts the game with neither success points nor tiles.

In a game against Hal, you are always the first player.

PLAYING A ROUND OF THE GAME:

- Draw 3 cards, and then give one card to Hal, face-down.
- Choose your action (card + possible tile), and apply its effects according to the normal rules.
- Reveal Hal's card, and draw a random tile, since Hal constructs every turn. When Hal urbanizes (he has played an *Urbanization* card), he receives 1 success point for each item produced by the adjacent buildings (he does not receive the tiles and resources). When Hal constructs a floor, he keeps the card he played; however, Hal does not receive a card bonus when he plays (the effect of the cards with the the black arrow is ignored).

Specifics:

- If Hal constructs a floor on one of your buildings, you retrieve your resources, and get 1 success point per resource, as in the normal rules.
- If you construct a floor on one of Hal's buildings, he receives 1 success point for each resource he retrieves.
- You cannot change your cards.
- When Hal urbanizes, you move the *Urbanization* token for him, as if it were your turn.

END OF THE GAME

The game ends at the end of the turn during which the supply of tiles is exhausted, or if you have placed all your resources on buildings in the city, or when Hal has exhausted his resources. If Hal does not have enough resources for construction, this final action is not completed, and the game ends.

Hal counts the points he has received over the course of the game, all the cards with a “=” icon, and his districts, just like a normal player.

EXPERT LEVEL

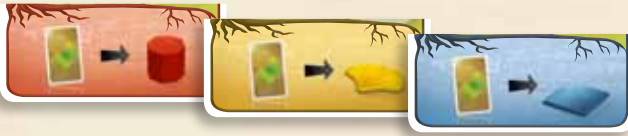
In order to increase the difficulty (Expert Level): If Hal's card is an *Urbanization* card, draw a new card from the deck. Hal will use this new card's action if it is either a *Building* card (Hal constructs a floor), or an *Urbanization* card that would give Hal more points than the original card.



CARD BONUSES

CARDS WITH A PERMANENT BONUS

These are the *Character* cards and *Building* cards numbered 1 to 9. They are marked with a black arrow. For each such card you have in front of your screen, you receive a bonus each time you perform a particular action.



Note: The cards numbered 7 to 9 get you 2 success points, or 1 resource and 1 success point, or 1 tile and 1 success point whenever you perform that particular action.

Exploiting bonus

The card gets you 1 resource, 1 success point, or 1 tile every time you perform the *Play a card by itself* action.

Urbanizing bonus

The card gets you 1 resource, 1 success point, or 1 tile every time you perform the *Urbanize* action.

CONSTRUCTING A FLOOR BONUS

The card gets you 1 resource, 1 success point, or 1 tile every time you perform the *Construct a floor* action.

CARDS WITH AN ENDGAME BONUS

These are the *Building* cards numbered from 10 to 20. They are marked with the “=” icon. For each such card you have in front of your screen, you receive success points at the end of the game if you meet certain conditions.



The card gets you 1 success point for each resource you have on a blue, yellow, or red building, depending on the card.



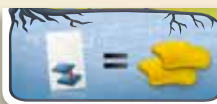
The card gets you 1 success point for each 1-floor or 2-floor building you own.



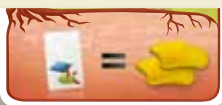
The card gets you 3 success points for each 3-floor or taller building you own.



The card gets you 2 success points for each card with an *Exploiting bonus* you have in front of your screen, including your *Character* cards.



The card gets you 2 success points for each card with a *Constructing a floor* bonus you have in front of your screen, including your *Character* cards.



The card gets you 2 success points for each card with an *Urbanizing* bonus you have in front of your screen, including your *Character* cards.



The card gets you 9 success points if it is in front of your screen.



The card gets you 2 success points for each blue, red, or yellow card you have in front of your screen, including your *Character* cards.



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SUMMARY

SETUP

- 1 Place the 9 starting buildings (1–3 of each color) and the 12 *Urbanization* tokens (A–L).
- 2 Shuffle the remaining *Building* tiles, and make several piles. With 2–3 players, remove 6 tiles from the game. Place the success points and *Construction Site* pawns near the *Building* tiles.
- 3 Each player chooses a color, and receives a screen and 2 *New Hand* tokens. The Resources supply comprises: 25 resources each for 2 players, 20 resources each for 3 players, 18 resources each for 4 players, or 16 resources each for 5 players.
- 4 Form the deck with the 12 *Urbanization* cards (A–L) and the 9 starting *Building* cards. With 2–3 players, put 7 cards on the discard.
- 5 Form 3 piles of building cards numbered 4–20.
- 6 Each player receives 3 characters (introductory game), or deal 4 to each player and draft 3 characters each.
- 7 Each player receives the *Building* tiles, the resources, and the success points corresponding to what is indicated in the upper-left corner of his *Character* cards.
- 8 The player who last planted a tree is the first player, and deals 4 card to each player.

GAME TURN

- 1 Everyone at the same time: Choose your action by selecting a card and placing it face-down in front of your screen (+ a *Building* tile if urbanizing or constructing a floor).
- Option: Discard a *New Hand* token in order to discard your hand and draw 4 new cards.
- 2 The actions are resolved in clockwise order, starting with the 1st player (see explanations of the actions below).
- 3 Preparation for the following turn: Take the 3 unused cards from your right-hand neighbor, and draw one card.
- Reconstitute the deck: Add the cards corresponding to new buildings (*Construction Site* pawn) to the discard, and shuffle them to make a new deck. With 2–3 players, put 7 cards on the discard.
- End of the game: When the general supply of tiles is exhausted for the second time, or when a player has placed all her resources in the city.
Final scoring: See page 7.

<p>Playing only a card allows you to gain items (SP, resources, tiles)</p>	<p>An <i>Urbanization</i> card lets you gain one resource OR one tile. A <i>Building</i> card lets you gain the items granted by the building's height.</p>	<p>Cards with the <i>Exploiting</i> bonus give you the items to the right of the black arrow.</p>	<p>Discard the played card.</p>
<p>Playing an <i>Urbanization</i> card with a <i>Building</i> tile allows you to expand the city.</p>	<p>The building replaces the <i>Urbanization</i> token designated on the card; put a <i>Construction Site</i> pawn and a resource on it. Move the <i>Urbanization</i> token.</p>	<p>Orthogonally adjacent buildings give you items according to their respective heights.</p>	<p>Discard the played card.</p>
<p>Playing a <i>Building</i> card with a <i>Building</i> tile allows you to construct a floor.</p>	<p>Place the <i>Building</i> tile on the <i>Building</i> card designated by the card; put a <i>Construction Site</i> pawn and a resource on it. If it was someone else's, return her resources to her, and she gets 1 SP per resource.</p>	<p>If the new tile's color is different, you lose one resource. If the new tile's number is lower, you lose as many SP as the difference.</p>	<p>Cards with the <i>Constructing a floor</i> bonus give you the items to the right of the black arrow. Keep the played card face-up as a bonus card.</p>