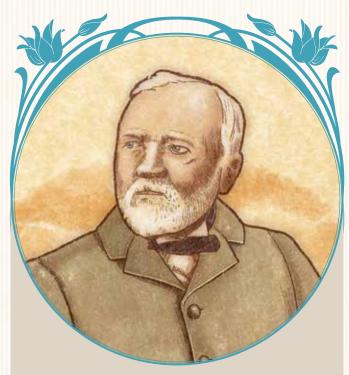


RULEBOOK

PART 1: INTRODUCING CARNEGIE



"Success is the power with which to acquire whatever one demands of life without violating the rights of others."

— Andrew Carnegie

This game is inspired by the life of Andrew Carnegie, who was born in Scotland in 1835 and emigrated to the United States with his parents in 1848. Although Carnegie started his career as a telegraph operator, his role as a major player in the rise of the United States' steel industry made him one of the richest men in the world and an icon of the American dream.

Carnegie was also a benefactor and philanthropist. Upon his death in 1919, more than \$350 million of his wealth was bequeathed to various foundations, with another \$30 million going to various charities. His endowments created nearly 2,500 free public libraries that bear his name to this day: the Carnegie libraries.

In *Carnegie*, players will recruit employees and expand their businesses by investing in real estate, producing goods, developing transport technology, and creating transport chains across the United States. Perhaps they will even become illustrious benefactors who contribute to the country's greatness through their deeds and generosity!

The game takes place over 20 rounds, with players each having one turn per round. In each round the active player will choose one of four actions, which the other players will follow.

The success of a player's Company is represented by their victory points (VP), and the player with the most VP at the end of the game will be declared the winner, known forevermore for their philanthropic works.

"This game, inspired by Andrew Carnegie's writings, only loosely evokes Carnegie's achievements. As such, it probably reflects

the image Carnegie wanted to leave behind - rather than the complicated and controversial realities of his life and work.

The controversies surrounding Carnegie were significant, with echoes that persist to this day. But, Carnegie is a game and not an historical simulation. Thus, I have not sought to evoke events such

as the workers' struggle for better working conditions, but rather to

focus on the positive aspects of Carnegie's life. I hope you will enjoy

1. How to Read these Rules

These rules are organized into four parts:

Part 1: Introducing Carnegie

This section presents a list of game components, describes the game's setup, and provides a short overview of how Companies work.

Part 2: Playing the Game

This section provides a full overview of the rules, detailing the steps of rounds, main actions, and final scoring.

Part 3: Transportation Tracks, Donations, & Departments Board

This section provides in-depth explanations of these elements of the game.

Part 4: Solo Game

This section presents rules for playing alone against a virtual opponent.

Tips and game advice are written like this.

this game as it is presented." - Xavier Georges

Quotes and Thematic information are written like this.

While reading these rules, remember:

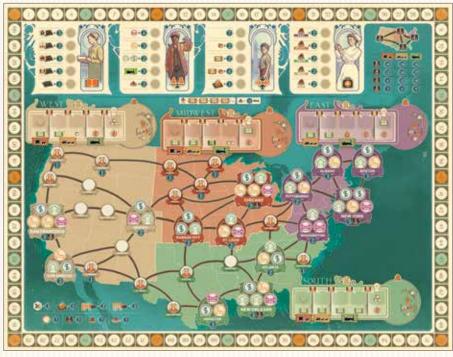
Important and/or easily-forgotten points are highlighted like this.

Examples and captions are written like this.

2

2. GAME COMPONENTS

This Rulebook, plus:



1 Game board (showing a map of the USA divided into four regions: West, Midwest, South, and East)



8 Timeline tiles



1 Start and 1 End tile (to frame the Timeline tiles)



32 Department tiles (2 each of 16 different Departments)



4 Action markers (apply stickers before use)



4 Action Choice tiles



4 Player aids



45 Solo cards (40 action cards and 5 victory point cards)



16 Project tabs (double-sided, 4 per player)



4 Company boards







60 Employee figurines (15 per player)









120 Player disks (30 per player)





5 of value 5)



1 Timeline marker



\$1





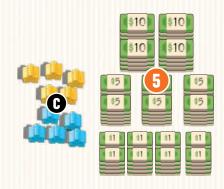
1 First-player marker

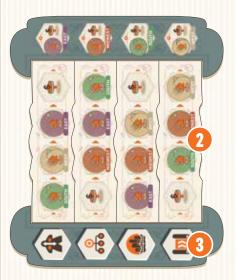
Note: Although unlikely, certain components may run out during the game. If necessary, players may use appropriate substitutes for money and goods cubes. All other components are limited.

3. GAME SETUP

Two-player game setup shown.

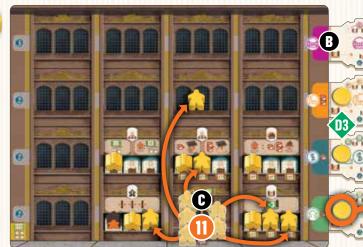
- Place the game board in the center of the table.
- 2 Shuffle the 8 Timeline tiles. Draw 4 of these at random and arrange them as shown. Note that these tiles are double-sided; select sides at random. Frame these tiles with the Start and End tiles, and return the 4 unused Timeline tiles to the box.
- 3 Place the 4 action markers on their corresponding starting positions on the far left of the Timeline.
- For a 4/3/2-player game, select 4/8/16 Department tiles at random and return them to the game box. Place the remaining Department tiles face-up on the table, as shown.
- 5 Create a supply of goods cubes and banknotes near the main game board.
- 6 Provide each player with:
 - A 4 goods cubes and \$12.
 - 1 Company board and a set of 4 different project tabs. Players should slide each tab under the right side of their individual game boards so that the colors and icons match. Project tabs are double-sided; players may use either side of each tab. Leave each tab's first (rightmost) space exposed.
 - 10 Employee figurines. Each player places 1 of their employees standing up on each of their Company's 5 Departments, with another 5 employees lying down in their Company's Lobby (these may be moved during step 11). Set the remaining 5 employees aside; they will not be available at the beginning of the game.
 - 1 30 player disks. Each player must place:
 - 1 disk on the "0" position of the score track.
 - 1 disk on the first space of each of the 4 regional transportation tracks.
 - 1 disk on each of the 3 available spaces on their project tabs (Housing, Commerce, Industry). Public Infrastructure (magenta) tabs do not start the game with a disk.
 - The remaining 22 disks form the player's personal supply.



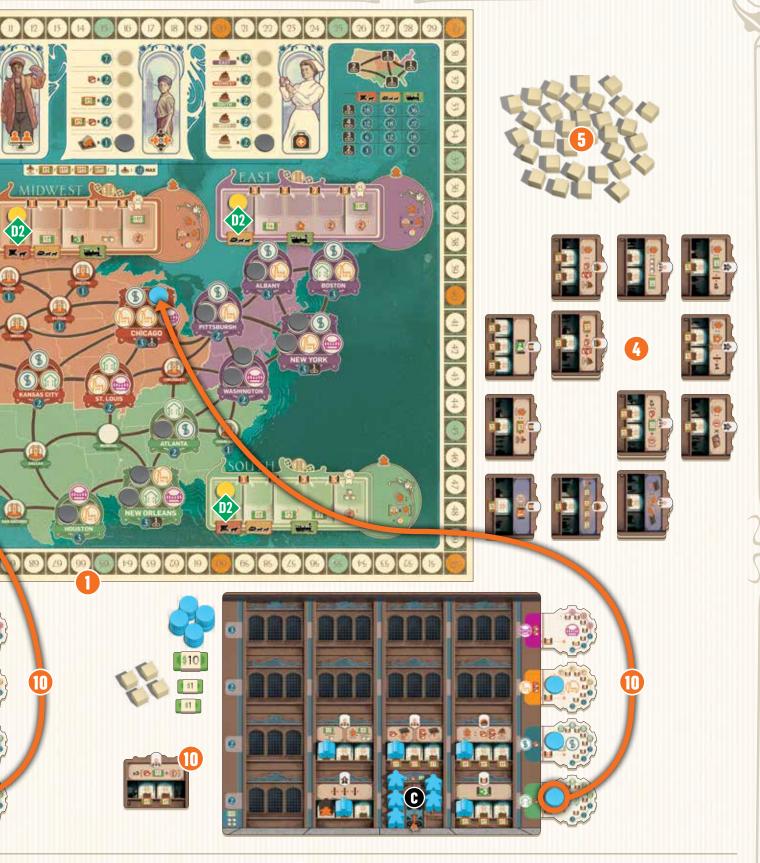








- The most daring player is designated as the first player. That player receives the first-player marker and the Timeline marker.
- (Not pictured) In a 4-player game, give each player an Action Choice tile. In a 3-player game, only the third player receives an Action Choice tile; there are no Action Choice tiles in a 2-player game.
- In a 2-player game, set aside 18 disks from an unused player color and shuffle the solo-game action cards. Draw one of these cards and place a disk on the donation chart in the space indicated at the top of the card. Then, place a disk on the leftmost unoccupied construction space of each of the 2-4 cities named on that card's 4th row. Repeat this process until all 18 disks have been placed.



Do the same when setting up a 3-player game, but with 9 disks instead. For a 4-player game, skip this step.

Beginning with the player sitting to the right of the first player and going counter-clockwise, each player places the disk from their Housing tab onto the game board on a Housing space in a medium or major city. Then, they choose one Department tile to place in their personal reserve.

Starting with the first player and going in clockwise order, each player may move their employees up to a total of 6 steps on their own Company board; each movement must be made to an orthogonally (not diagonally) adjacent space. After an employee moves, it must be laid down. Employees may be moved onto empty building spaces on the company board.

In this setup diagram, the yellow player's Company board shows one possible arrangement of employees after these 6 moves have been made.

Finally, once these movements are completed, each player may activate employees (see page 13).

4. Company Basics

To succeed, players must understand how Companies work.

4.1. Company Organization

Player companies are organized into Departments. Each Department corresponds to one of the game's four types of actions, as follows:



Human Resources

Allows players to move employees to different areas within their Companies; employees may move to Departments and/or empty spaces.



Management

Allows players to acquire goods and money, as well as build new Departments. Each Company begins the game with two different Management Departments.



Construction

Allows players to build projects developed by their R&D Departments.



Research & Development ("R&D")

Allows players to design new projects and develop transportation networks.

At the start of the game, each Company has 1 Lobby and 5 Departments. During the game, players will be able to expand their Companies by building new Departments. Each Department may hold 1-3 active (standing) employees, as indicated by the number of Workstations illustrated on that Department.

A Department cannot be used unless it contains at least one active employee. Each Department may be used once per round for each active employee that it contains.



- Department type
- 2 Department ability
- 3 Employee
 Workstations
 (this Department
 may hold two
 active employees)
- Cost to activate the employee at this Workstation

4.2. Recruiting Employees

Employees can be either active (standing) or inactive (lying down).

When an employee first enters a Company board, it always does so in an inactive state (lying down). Whenever an inactive employee moves, it remains inactive. If an active (standing) employee is moved, it must be laid down.

Each Department may hold one active employee for each Employee Workstation depicted on that Department, and any number of inactive employees. For an employee to be considered active it must occupy a Workstation, and each Workstation can only hold one employee. Lobbies may contain any number of inactive employees.

Employees may only be activated at the end of a round, after all other actions have been taken.

Many Departments' Workstations are marked with dollar values, representing the costs of that employee's salary and training. To activate an employee in a Department, a player must pay the cost indicated on the Workstation and then place the employee on that Workstation in an active (standing) position. If no cost is indicated, the employee may be activated for free. During the game, active employees remain active if used in place. They become inactive only if they move or go on a Mission.

EXAMPLE

It's the end of Mary's turn; she wants to activate a total of 4 employees (highlighted below), which will cost \$9.



Unfortunately, Mary only has \$4, meaning that she cannot activate 1 of her 3 employees with a \$5 activation cost. If she has enough income at the end of the next round, she can then pay \$5 to activate that employee.

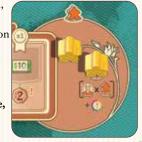
4.3. Sending an Employee on a Mission



This symbol indicates a Department that generates effects when its employees are sent on Missions. To send an employee on a Mission, move an active employee from its Workstation in that Department to one of the four Mission areas on the game board. These areas correspond to the four

regions of the map (West, Midwest, South, and East). You must move the employee you used to take this action. Employees on Missions are not considered to be active.

Note: Players cannot send employees on Missions if they are unable to meet the requirements of that action (for example, an inability to build due to a lack of goods cubes).



4.4. Recovering Employees from Missions

When employees return from their Missions, they generate income and become available for new work assignments. Returned employees are placed in their Companies' Lobbies in an inactive state (lying down). To activate a returned employee, it must first be moved out of its Lobby with the Human Resources action; it will be eligible for activation at the end of the round. Employees will return from Missions as the action markers advance along the Timeline; this will be explained in detail in the next chapter.

Tip: It is vital for Companies to send their employees on Missions, but players must be careful to not send out too many employees as Companies that lack employees will underperform. So, it is so essential to recover employees sent on Missions as quickly as possible.

PART 2: PLAYING THE GAME

"It marks a big step in your development when you come to realize that other people can help you do a better job than you could do alone." – Andrew Carnegie

The game takes place over 20 rounds. Each round consists of four parts, which take place in the following order:

1. Select Timeline

Using the Timeline marker, the first player selects the Timeline corresponding to the action they wish to perform.

2. Events

Placing the Timeline marker will trigger an event (income or donation) for all players.

3. Use Departments

All the players take turns using their Departments that correspond to the chosen action type.

4. Activate Employees & End of Round

Players may activate employees, and finally the action marker moves one space to the right on the Timeline.

1. Select Timeline

The first player selects the Timeline that they wish to use: Human Resources, Management, Construction, or R&D, and then places the Timeline marker (gear) immediately to the right of that action's marker on that Timeline; doing so will trigger events and determine which Departments players will be able to use.

EXAMPLE



Mary chooses the R&D Timeline; she places the Timeline marker on the R&D Timeline, to the right of the R&D action marker.

What happens when the action marker has reached the End tile?

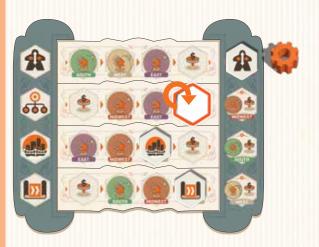
A player may choose any Timeline, even if that action's marker has reached the last space of its Timeline. In this case, the first player must still place the Timeline marker to the right of the action marker. Then, the first player must also turn over the action marker on the Timeline immediately below the chosen row (or Human Resources, if R&D was chosen).

The turned-over action marker **must** be able to move forward along its row. If it cannot do so, instead turn over the action marker on the next row below, moving downwards row-by-row if necessary.

Whenever an action marker is turned face-down, it will trigger the event marked to its right (next space). At the end of the round, turn the action marker face-up once again and advance it one space along its row.

EXAMPLE

It's **Thomas** turn. He has chosen the Human Resources action, which has already reached the end of its Timeline.



He must place the Timeline marker to the right of the Human Resources action marker and then turn over the action marker in the next row below (in this case, the Management Timeline), which will trigger an event (see page 8). At the end of his turn, **Thomas** will turn the Management action marker face-up and advance it once space along its Timeline.

Tip: To choose the best possible action, players should consider several things: what is best for them, what will help their opponents, and which event(s) they want to trigger or avoid. Sometimes a less-powerful action can be the best move, as it may help you but be totally useless to others. Sometimes, the business world can be ruthless ...

2. EVENTS

Placing the Timeline marker will trigger an event. There are two possible events: **Take Income** and **Make a Donation**.



2.1. Take Income

If the Timeline marker is placed on a Timeline space illustrated with a Mission area, that Mission area becomes active. Starting with the first player and going clockwise,

each player with one or more employees in the active Mission area may:

- Return 1 or more of their employees from the active Mission area
 to their Company's Lobby. Each recovered employee will generate
 transport income according to how far the player has developed
 their transportation in the active Mission area. At the beginning of
 the game, each region generates \$1 in transport income.
- 2. Then, each player that returned an employee from the active Mission area receives project income from each project they have already built, anywhere on the game board. Project income is shown on the project tab spaces freed up by placing construction disks, and which are marked with a . This income is collected only once per player, per round, even if more than 1 employee is returned to a Company's Lobby.

Note: If a player cannot (or does not want to) return an employee to their Company's Lobby, that player will not receive any transport or project income for that round.

Note: A player's transport income corresponds to their level of transport development in the active Mission area. A player must take the income that corresponds exactly to the position of their transportation marker in the active Mission area.

EXAMPLE

Mary (playing yellow) just designated the Midwest as the active Mission area. With two employees on Missions in that region, she decides to return them both to her Company's Lobby.



This causes two things to happen: First, Mary receives \$4 in transport income (\$2 for each returned employee). Then, she receives project income from each of her already-built projects (\$2 and 1 goods cube, as shown in the circles with a symbol), because at least one of her employees has returned from the Mission area.

Tip: When selecting Timelines, players should consider how many employees are in each Mission area, as returning employees might cause opponents to gain income.

Tip: Players who send their employees on Missions should pay attention to the Timeline. Sending employees on Missions to regions several spaces away from the action markers can be dangerous, because it may take a long time before they are able to return home and generate income. By predicting what the other players might do, a player may be able to recover employees (and generate income) sooner.



2.2. Make a Donation

Donations can provide players with lots of end-game VP. If the Timeline marker is placed on a "donation" symbol, the first player may choose to Make a Donation. Then, going in clockwise order, the other

players may choose to make their own donations. To Make a Donation, a player must place a disk on an unoccupied space of the donation chart (at the top of the game board).

A player's first donation costs \$5; each subsequent donation made by that player will increase in price by \$5 (e.g.: a second donation will cost \$10; a third will cost \$15, and so on). For more on donations, see page 14.

Note: If any of the four rightmost positions of the Timeline are triggered, each player may choose to do one or both: Take Income and/or Make a Donation.

USE DEPARTMENTS

The first player may use any of their own Departments that correspond to the chosen action type, and in any order. Then, going in clockwise order, the other players may do the same with their own corresponding Departments.

Each Department may be used once for each active (standing) employee in that Department. An active employee will remain active until it moves or is sent on a Mission.

Players are never required to use all active employees in a given Department, but they must finish using one Department before using another, and may not return to a previously used Department later in the same turn.

When a Department provides multiple effects, a player may decide which effect to use for each of their active employees in that Department.

Note that some Departments have passive or ongoing effects. Such a Department will function as long as it contains 1 active employee (the New Lobby does not require an active employee). For Department descriptions, *see pages 16 and 17*.

ACTION CHOICE TILES



Action Choice tiles are only used in games with 3 or 4 players. These tiles allow players to select an action type

different from the one chosen by the first player. Each Action Choice tile may be used only once per game; to use an Action Choice tile, simply return it to the game box. At the end of the game, an unused Action Choice tile is worth 3 VP.

TRADE GOODS FOR MONEY

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Players may sell their goods cubes back to the supply at any time. A player gains \$1 for each goods cube they sell.

Players begin the game with a Lobby and 5 Departments, which are described below:



3.1. Human Resources

The Human Resources Department allows players to train employees and assign them to different Departments. When taking this action, a player must carry out the following steps, in order:

1. Calculate the total number of possible moves that player's employees can make. Each active employee in Human Resources provides 3 moves . As the starting Human Resources Department features a permanent active employee (no other employee may be activated in that Workstation), each player is always entitled to a minimum of 3 moves.



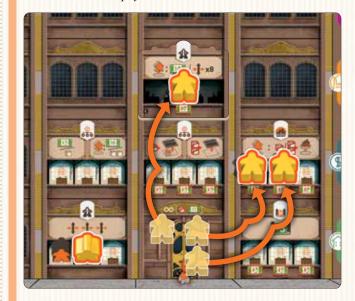
2. Move active and/or inactive employees within the Company, up to the total number of possible moves. Employees can move onto or through any space or Department on their Company board, but each move must be made orthogonally (never diagonally). Moving an active (standing) employee will return it to an inactive (lying down) state. Each space or Department may hold any number of inactive employees.

Note: Inactive (laid down) employees are considered to be "in training." A player may only activate employees at the end of their turn, after all other actions have been taken.

Note: The total number of possible moves is calculated at the beginning of a player's turn. Moving an active employee from Human Resources will not reduce a player's total number of possible moves for that turn.

EXAMPLE

As Mary has two active employees in her Human Resources Department (1 employee figurine + the permanent employee), her employees can make up to 6 moves. She first moves an employee from her Company's Lobby to her new Human Resources Department (2 moves), and then she moves two more employees to her Construction Department (for a total of 4 more moves). At the end of her turn, Mary can pay \$6 to activate those three employees.





3.2. Management

At the start of the game each Company has two Management Departments, which help to generate resources and build new Departments to expand the Company.

The first Management Department, "Commerce and Finance," provides one of the following benefits for each active employee in this Department:

- Receive \$3;
- Receive a goods cube;
- Send the employee on a Mission and receive \$6;
- Send the employee on a Mission and receive 2 goods cubes.



The second Management Department, "Strategic Planning," makes it possible to build new Departments. This Department provides the following for each active employee in this Department:

- Pay 1 goods cube and place a new Department on a free space (one that does not already contain a Department) of the player's Company board that already contains at least one employee; OR
- Pay 2 goods cubes and place the new Department on any free space of the player's Company board.



Note: The first Department placed by a player must be the one they chose during step 10 of setup.

A player may place a new Department on any space of their Company board that does not already contain a Department. A Company may never contain two identical Departments.

Tip: There are two benefits to building a new Department in a space where at least one employee is already present: such a Department costs one fewer goods cube to build, **and** the employee(s) can be activated at the end of the round, thus making the new Department operational for the next round.

EXAMPLE

Thomas has two active employees in his "Commerce and Finance" Management Department, and decides to take 2 goods cubes (1 per employee).



He then uses the active employee in his "Strategic Planning" Management Department, spending the 2 goods cubes to build a new Construction Department which he then places on his Company board in an empty space of his choice.





3.3. Construction

The Construction Department allows players to build Housing, Commerce, Industry, and Public Infrastructure projects.



When this action is chosen, the player who uses this Department:

- 1. Sends the employee used to take this action to the Mission area of the region where they wish to build, **then**
- Pays 1 or 2 goods cubes (according to the type of project being built), then moves a disk from their corresponding project tab onto a space in the same region.

If a player builds a project in certain small cities (marked with they will immediately receive the exact transport income indicated directly below their disk's position on that region's transportation track.

Reminder: When sending an employee on a Mission, you must send the same employee that you used to take this action.

Notes:

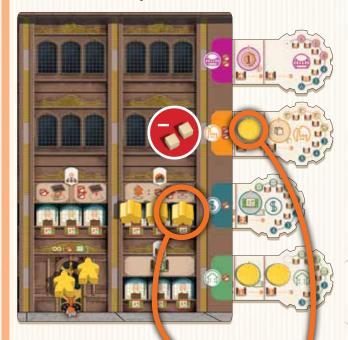
- If more than one disk is available on a project tab, the player must build the one farthest to the right.
- The project must be built:
 - in the region in which the employee was sent on a Mission, AND
 - on an unoccupied space of the game board, AND
 - on a space matching the chosen project type (with a symbol of Housing, Commerce, Industry or Public Infrastructure), OR in a small city (as these accept all types of projects).

EXAMPLE

The Construction action was chosen. Mary has 3 projects (2 Housing, 1 Industry) that are ready to be built. Her Construction Department contains 3 employees that are ready to go on a Mission, but she only has two goods cubes available.

So, Mary can build up to 2 Housing projects OR the Industry project (note the resource cost for construction shown next to each project tab). Choosing to build her Industry project in Chicago, she moves an employee to the Midwest Mission area, spends her two goods cubes, and places the disk from her Industry tab onto one of Chicago's Industry spaces.

If Mary had built her Industry in Cincinnati instead, she would have immediately received her Transport income of 2 goods cubes, as indicated below her Transport disk.







3.4. Research & Development (R&D)

The R&D Department allows players to improve their transportation networks and develop new Housing, Commerce, Industry, and Public Infrastructure construction projects.



When this action is chosen, each player will receive study points for each of their active employees in an R&D Department.

Study points can be spent in two different ways:

- A player may move any one of their project tabs one space to the right and place a disk on the tab's newly revealed space (circle);
- A player may move one of their transport disks on any regional transportation track one space to the right.

To use either of these options, a player must pay the indicated study point cost; these costs are indicated by these icons:

Note: Players may advance their project tabs or transport disks more than one space in a turn. Any unused study points are lost at the end of the turn.

Note: If a player advances a project tab beyond its spaces marked for construction projects, they will receive the VP indicated on that tab at the end of the game; study points cannot be used on a fully-advanced tab.

Tip: Specializing in R&D can be a great way to earn VP.

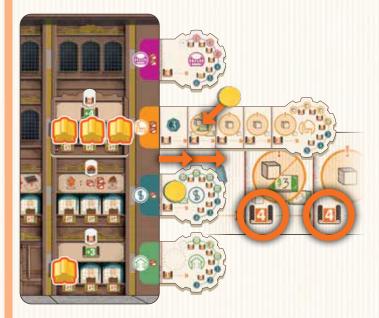
Tip: The gears on the project tabs show the rewards provided by each space of the tab, as well as the associated costs.

EXAMPLE

The $R \circ D$ action was chosen. Mary has 1 active employee in her starting $R \circ D$ Department, with 3 more in another $R \circ D$ Department that she had built previously (shown below; that Department provides 4 study points for each of its active employees), for a total of 3+4+4+4=15 study points.

Each space on a Project tab indicates how many study points must be spent to advance that tab to its next space. In this case, Mary spends 4 study points to advance her Industry tab. She shifts that tab one space to the right and places a new project marker on the space (circle) that was just revealed.

Mary then decides to spend 4 more study points to advance this tab one more space; this tab will now earn Mary 3 VP at the end of the game.



Finally, Mary spends her 7 remaining study points to advance her transport disk in the West region by three spaces.



4. ACTIVATE EMPLOYEES 8 END OF ROUND

At the end of the round, after all other actions have been taken, players may activate inactive employees in any of their Departments. To do so, the player must pay the cost indicated under the empty Workstation in the employee's current Department and then stand the employee upright on that Workstation.

Once each player has taken their turn, the first player must move the action marker on the Timeline one space to the right, displacing the Timeline marker. Then, the first player must pass the Timeline marker and the First-player marker to the next player in clockwise order; a new round can now begin.

5. END OF THE GAME

5.1. Connections between Major Cities

At the end of the game, players can each earn up to 36 VP for establishing connections between the 4 major cities of New York, Chicago, New Orleans, and San Francisco.

To gain these points, a player must have connected at least two major cities through a continuous network of their own construction disks.



Players add the connection points they have earned and cross-reference their totals with the lowest level of transport they have achieved across all regions in which they have connected major cities. This scoring is illustrated here and on the game board. If a player has two separate, unconnected networks of connections between major cities (for instance, San Francisco to Chicago and New Orleans to New York), only the highest-scoring connection will count for that player's score.

EXAMPLE

Mary (yellow) has managed to establish connections between 3 major cities: San Francisco, Chicago, and New York. Having reached the "railroad" level on each of these regions' transportation tracks, she scores 27 VP.



For his part, **Thomas** (blue) has also managed to establish connections between 3 major cities: San Francisco, New Orleans, and Chicago. However, as **Thomas** did not reach the "railroad" level in the West, he will only score 18 VP.

5.2. Scoring

The game ends after 20 rounds. Once all 4 action markers have reached the final spaces of their respective Timelines and all players have finished their actions, scoring will occur.

During the game, players may earn immediate VP (shown as through income or certain Departments; all other VP are awarded at the end of the game (shown as ?).

A player's final score includes their immediate VP, plus:



3 VP for an unused Action Choice tile;



1 VP for each active (standing) employee. Employees on Missions, and the permanent employee in the starting Human Resources department, do not count toward the total number of active employees;



2-3 VP for each Department they built during the game, depending on where it was built. Departments built in a Company's topmost row are worth 3 VP each, while all others are worth 2 VP each. These VP values are noted on the Company boards, to the left of each row;



VP earned from their project tabs, to a maximum of 6 VP for Housing, 9 VP for Commerce, 12 VP for Industry, and 15 VP for Public Infrastructure;



VP earned from their connections between major cities, to a maximum of 36 VP, as explained to the left;



0-3 VP for **each** of their Construction projects built in a small, medium or major city, as indicated below each city on the game board;



VP earned from their donations (max. 12 VP per donation).

The player with the most points is the winner of the game!

There are no tiebreakers; tied players must shake hands and savor their shared victory.

PART 3: TRANSPORTATION TRACKS, DONATIONS, & DEPARTMENTS

1. TRANSPORTATION TRACKS

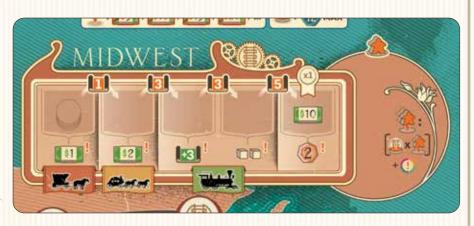
Each region of the country has a transportation track that players can develop over the course of the game.

At the beginning of the game, players' transportation tracks in the South, Midwest, and West start at the "Cart" level; in the East, they start at "Stagecoach." By progressing along each region's transportation track, players can reach "Railroad" level or beyond.



Whenever a player reaches the final space of a transportation track, they immediately receive a special reward of either 3 goods cubes or \$10, depending on the track.

Note: Only one player may occupy the final space of each transportation track.





Transport Income

A player receives transport income when they recover at least one employee from a Mission. This income corresponds exactly to the position of that player's disk on the Mission region's transportation track, multiplied by the number of employees recovered; that player may not choose a different reward.

Tip: Players should not neglect transport bonuses, especially if they decide to focus their development in a particular region.

2. Donations

"The man who dies rich, dies disgraced."

– Andrew Carnegie

As we saw in the "Playing the Game" section, if a donation symbol is present on the space where the active player placed the Timeline marker, players may each make one donation - starting with the first player and going in clockwise order.

Donations represent players' financial, material, and technical support of various philanthropic projects; they will help to increase players' reputations, as well as those of their Companies.

To Make a Donation:

At the end of the game, donations earn VP according to certain factors. These may include projects built, Company development, accumulated wealth, and so on.

A player's 1st donation costs \$5, paid to the supply. After making this payment, the player must place one of their disks on an **unoccupied** space of the donation chart (at the top of the game board).

Each subsequent donation made by a player will cost that player an additional \$5 (\$10 for their 2nd donation, \$15 for their 3rd donation, and so on).

Each player may earn a maximum of 12 VP for each donation. However, one side of each project tab increases this limit by 3 VP, provided you reach the last position. Each time you uncover this bonus, the limit increases.

PLAYERS MAY MAKE THE FOLLOWING DONATIONS:



EDUCATION

















The player receives 3 VP for each Department of the corresponding type in their Company, including starting Departments.



The player receives 1 VP for each Department on their Company board, including starting Departments.



HUMAN RIGHTS



The player receives 4 VP for each Public Infrastructure project they have built.



The player receives 3 VP for each

Industry project they have built.







The player receives 2 VP for each Housing and/or Commerce project they have built.





The player receives 3 VP for each region in which they have reached the "Railroad" level on the transportation track.





The player receives 2 VP for each donation they have made, including this one.



The player receives 7 VP.



The player may pay 1 goods cube to the supply in exchange for 2 VP; this may be done up to 6 times.





The player may pay \$5 to the supply in exchange for 2 VP; this may be done up to 6 times.







The player may pay \$5 and 1 goods cube to the supply in exchange for 4 VP; this may be done up to 3 times.





The player receives 1 VP for each active (standing) employee in their Company.

NOTE: Payments made to earn Welfare donation bonuses can only be made during final scoring.















The player receives 2 VP for each of their construction disks built in the corresponding region.





The player receives 2 VP for each of their construction disks built in small cities, anywhere on the game board.

3. DEPARTMENTS

There are 16 different Departments that players can add to their Companies. Note that Departments 4, 8, 12, & 16 are colored differently from other Departments; this indicates that they provide passive or ongoing effects.

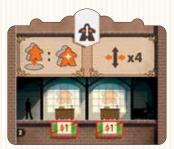
1. Training and Partnerships



This Department is a powerful way to bring more flexibility in allocating employees. It also allows its owner to supplement their financial resources.

Rules: To use this Department, the player must send an active employee from this Department on a Mission (move it to a Mission area on the game board). Then, the player may choose to receive either \$8 OR 8 employee moves.

2. Recruiting



This Department offers a very efficient way to reach the maximum of 15 employees.

Rules: For each use of this Department, the player may either:

- send an active employee from this
 Department on a Mission (move it to a
 Mission area on the game board). Then,
 that player must immediately place a
 new employee from their supply into
 their Company's Lobby, OR
- · receive 4 employee moves.

Players may otherwise recruit new employees as part of taking income from their Housing tabs and from the East transportation track.

5. Purchasing



This Department makes it possible to find new financial resources and produce a large quantity of goods quickly and free of charge.

Rules: To use this Department, the player must send an active employee from this Department on a Mission (move it to a Mission area on the game board); they may then either receive \$8 OR take 3 goods cubes from the supply.

6. Sales



If a Company produces a lot of goods, this Department can sell them for the best price.

Rules: Each time a player uses this Department, they may pay 1 to 3 goods cubes to the supply. For each cube paid in this way, they receive \$6.

9. Engineering



This Department provides new construction capabilities.

Rules: To use this Department, the player must send an active employee from this Department on a Mission (move it to a Mission area on the game board). That player then pays 1 or 2 goods cubes (according to the type of project being built) to build a new project in the same region.

10. Construction Outsourcing



This Department allows a player to build without sending an employee on a Mission.

Rules: Whenever this Department is used, the player may pay \$3 and 1-2 goods cubes (according to the type of project being built) to build a new project anywhere on the game board, without sending an employee on a Mission.

13. Advanced Research



This Department is an effective way to accelerate employees' studies.

Rules: To use this Department, the player must send an active employee from this Department on a Mission (move it to a Mission area on the game board); the player then gains 7 study points.

14. Advanced Design



A new design Department improves a Company's study efficiency.

Rules: Whenever this Department is used, its owner gains 4 study points for each active employee in the Department.

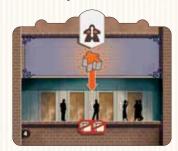
3. Safety and Quality



This Department helps to ensure the quality of manufacturing processes and products, as well as ensuring employees' safety and well-being.

Rules: To use this Department, the player must send an active employee from this Department on a Mission (move it to a Mission area on the game board). Then, the player receives 1 VP for every two active employees in their Company, rounded up. Employees on Missions are not considered to be active.

4. New Lobby



A new Lobby allows faster access to certain Departments, minimizing the need for employee movement.

Rules: To build this Department, the player must pay 2 goods cubes in addition to the normal building cost. Once this Department has been built, it can hold new recruits and returning employees, which can be allocated between the two Lobbies as desired. This Department has an ongoing effect; it is the only Department that does not require an active employee to function.

7. Logistics



This Department improves a Company's reliability and delivery time.

Rules: Each time a player uses this Department, they may pay 1 to 3 goods cubes to the supply. For each cube paid in this way, they receive \$3 and 1 VP.

8. Property Management



This Department allows a player to immediately assign an employee to a newly built Department.

Rules: This Department has an ongoing effect as long as it contains an active employee. Whenever a player adds a new Department to their Company, they may immediately move one of their employees (active or inactive) from anywhere on their Department board to the new Department, in an inactive state. This employee can be activated at the end of the round, as normal.

11. Supply Chain



This Department makes it possible to buy goods at a reduced cost.

Rules: Whenever a player uses this Department, they may purchase up to 3 goods cubes at a cost of \$1 each.

12. Communications



This Department increases the efficiency of donations.

Rules: As long as this Department contains an active employee, it has an ongoing effect: the costs of the player's new donations will be calculated on the basis of \$3 per donation, rather than \$5.

15. Charitable Giving



This Department allows a player to duplicate a donation that another player has already made.

Rules: To use this Department, the player must send an active employee from this Department on a Mission (move it to a Mission area on the game board). After paying the appropriate donation cost, the player must then place one of their disks on top of another player's donation disk, rather than on an unoccupied space; a player may not make the same donation twice.

16. Telegraph Operators



This Department reduces transportation development costs.

Rules: As long as this Department contains an active employee, it has an ongoing effect: the player's study point costs to progress along transportation tracks are reduced by 1 (to a minimum of 1).

PART 4: SOLO RULES

In a solo game, Andrew Carnegie himself will be the virtual opponent; it goes without saying that it will be difficult to win against him.

1. SETUP

Player setup is identical to that of the normal, 2-player game.

Once player setup is done, set the game up for Andrew.

Andrew does not use employees, VP, money, goods cubes, or study points during the game, and he does not use an individual Company board. Andrew always has enough money, goods, and study points.

- Andrew starts the game with all of his disks available for construction - use the disks of any unused player color. Note that Andrew will neither place a disk on the game board or take a Department during setup (as in step 10 of a multiplayer game).
- Andrew places one disk on each of the 4 regional transportation tracks, as though he were a normal player.
- Align Andrew's 5 victory-point cards in numerical order, with the 0 VP card on the left and the 10 VP card on the right.

- 4. Decide on a difficulty level by forming a face-down deck of action cards that consists of a combination of "normal" cards and "advanced" cards (with "?" on the back):
 - Beginner Game: Form a deck with the 20 normal cards.
 - Normal Game: Form a deck with 15 normal cards and 5 advanced cards, drawn at random.
 - Difficult Game: Form a deck with 10 normal cards and 10 advanced cards, drawn at random.
 - Expert Game: Form a deck with 5 normal cards and 15 advanced cards, drawn at random.

Shuffle the deck and place this to the left of the 0 VP card.

Place the Timeline marker next to the Timeline, and the locomotive at the top-left of the first victory-point card (0 VP).















2. PLAYING THE GAME AGAINST ANDREW

During the game, you and Andrew will alternate in selecting each round's Timeline.

Use the locomotive to indicate who will choose the type of action to be taken each round. When the locomotive is placed at the top-left of Andrew's 0 VP card, it is your turn to decide. Placed to the top-right (above Andrew's portrait), Andrew will decide. Remember to move the locomotive at the end of each round.

You will always choose the Timeline for the first round (locomotive to the left).

A round in the solo game is divided into 5 steps:

2.1. New Action Card

Draw Andrew's top action card. Without looking at it, place it facedown below the 0 VP card.

2.2. Choice of Action

2.2.1. Locomotive to the Left: Player's Choice

If the locomotive is placed to the left, you choose the action for the round. You must place the Timeline marker on a Timeline of your choice, immediately to the right of the action marker.

Tip: Before choosing a Timeline, you should look at two things: First, look at the back of that round's action card, as it will indicate which Timeline is currently Andrew's strongest; avoiding this action can help to prevent Andrew from gaining too many points. Second, look at the top card of the draw pile, which indicates the Timeline that Andrew will choose in the next round; this may be valuable in making decisions from round to round.

2.2.2. Locomotive to the Right: Andrew's Choice

If the locomotive is to the right (above Andrew's portrait), flip the current round's action card face-up. The action symbol circled in orange indicates the Timeline that Andrew has chosen for the round. As in the normal game, place the Timeline marker to the right of this action's marker.

Note: When an action marker reaches the last space of its Timeline, Andrew will place the Timeline marker to the right of that action marker. In addition, Andrew will also turn over the action marker on the Timeline immediately below the chosen row (or Human Resources, if R&D is the chosen Timeline). However, the turned-over action marker must be one that can still move forward. If necessary, instead turn over the action marker on the next row below. This turned-over action marker will trigger an event as though it were the chosen action. At the end of the round, turn this marker face-up and advance it one space along its row.

2.3. Andrew's Turn

If the locomotive is placed to the left, flip the current round's action card face-up.

2.3.1. Event

If the Timeline marker is placed on a Timeline space illustrated with a Mission area, nothing happens for Andrew.

If the Timeline marker is placed on a donation symbol, Andrew puts a disk on the space of the donation chart indicated at the top of the current round's action card. If the indicated space is already occupied, or if Andrew has run out of disks, he will not place a disk; slide Andrew's action card one space to the right, along the row of Andrew's VP cards.

2.3.2. Resolve Andrew's Action



Human Resources

Slide the current round's action card to the right by the number of spaces indicated;



Management

Andrew takes 1, 2 or 3 tiles from the Department type that appears on the current round's action card. Andrew always takes the lowest number available. For each Department not available, slide Andrew's current action card one space to the right;



Construction

Place one of Andrew's disks on the leftmost space of each city named on the current round's action card. For each disk that cannot be placed, slide Andrew's current action card one space to the right;



Research & Development ("R&D")

Move Andrew's transport disk in the region indicated on the current round's action card to the right by 1-3 spaces, as indicated. For each move that cannot be made, slide the current round's action card one space to the right.

Note: Remember that only one player's disk may occupy the last space of any transportation track.

Note: Andrew cannot advance a card further than the rightmost card (10 VP). If an affect would cause an action card to advance further, it stays at the rightmost card (10 VP).

2.4. Player's Turn

You resolve events as in the normal game: Take Income and/or Make a Donation.

Note: As in the normal game, if the Timeline marker is placed on the last (rightmost) position of the Timeline, you may choose to do one or both of the following: Take Income and/or Make a Donation.

Then, as in the normal game, you may use any of your Departments that correspond to that round's Timeline.

2.5. End of Round

You may activate inactive employees in any of your Departments.

Employees are activated as in the normal game, by paying the cost indicated under an empty Workstation in the employee's current Department and standing activated employees upright on their new Workstations.

You must then move the action marker on the Timeline by one space to the right (displacing the Timeline marker).

Turn Andrew's current action card face-down, and place it under the VP card that it has reached. If Andrew's action card has not moved, place it under the 0 VP card.

Finally, move the locomotive from one side of the 0 VP card to the other

A new round can now begin.

3. END OF GAME AND SCORING

When the game ends, calculate Andrew's score as follows:

- Each of Andrew's action cards are worth an amount of VP according to their positions along the row of VP cards;
- Any Department tiles that Andrew has acquired are worth 2 VP each;
- For each of Andrew's transport disks that reached the last box of a transportation track, Andrew earns 6 VP (Andrew does not earn points for connected major cities);
- Andrew's construction disks are each worth the VP of the cities where they were built (from 0-3 VP, as indicated on the game board);
- Andrew's donations are scored according to what you built during the game. For example, you built 5 projects in the West; if Andrew had placed the donation disk that awards 2 VP for each project built in that region, Andrew would score 10 VP (5 x 2).

Tip: You may find it unfair that Andrew receives points for what you have done during the game, but businessmen of Andrew's caliber don't care. Once Andrew has placed a donation disk, you know that you may no longer make that particular donation and may thus wish to avoid taking further actions that would reward Andrew.

Compare Andrew's score with yours; the highest total score wins!

"No man becomes rich unless he enriches others."

- Andrew Carnegie

CREDITS

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A word from the author: I would like to extend special thanks to Sébastien Dujardin, Paul Mulders, Stéphane Gobert, Etienne Goetynck, Marc Dave and Maryline Dekens, whose help have been invaluable to the development of this game. I would also like to thank the many playtesters, including: Etienne, Stéphane, Johan, Nell, Pepe, Toni, Luis, Jean, Benoît, Dimitri, Anne-Cat, Pascal, Sébastien, Renaud, Miguel, Mathieu, Marc, Jean-Philippe, Eric, Elizabeth, Stéphane, Frédéric, Thomas, Bernard, Fanny, Laurent, Arnaud, Yoann, Anthony and far too many others to name.

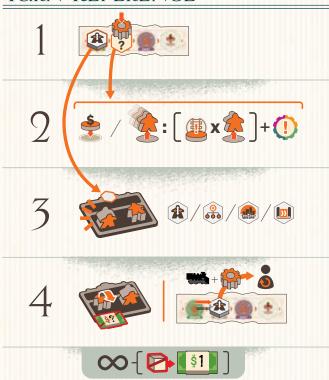


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Turn Reference

SETUP REFERENCE



××	***	****
16	24	28
18	9	<u>-</u>
		Aprystale (17)

ICON REFERENCE

DEPARTMENT **TYPES**



HUMAN RESOURCES



MANAGEMENT



CONSTRUCTION



RESEARCH & DEVELOPMENT

MISSION **AREAS**



EMPLOYEE ON MISSION AREA



TAKE EMPLOYEE FROM MISSION AREA (RETURN TO LOBBY)



TAKE ONE OR MORE **EMPLOYEES FROM** MISSION AREA (RETURN TO LOBBY)



EMPLOYEES



ACTIVE EMPLOYEE





EMPLOYEE FROM SUPPLY TO LOBBY



EMPLOYEES ARRIVING INTO LOBBY



MOVE AN EMPLOYEE ONE SPACE (NO DIAGONALS) ON DEPARTMENT BOARD. MAY END ON ANY SPACE. EMPLOYEE BECOMES INACTIVE.

DEPARTMENTS



DEPARTMENT WITH AN ACTIVE EMPLOYEE



DEPARTMENT WITH AN INACTIVE EMPLOYEE



THIS DEPARTMENT



BUILD A NEW DEPARTMENT ON A SPACE WITH NO DEPARTMENT



BUILD A NEW DEPARTMENT ON A SPACE WITH NO **DEPARTMENT AND AN** INACTIVE EMPLOYEE

DONATIONS





MAKE A DONATION



PLACE A DONATION DISK ON A SPACE CONTAINING ANOTHER PLAYER'S DISK

MAP



CONSTRUCTION DISK ON MAP



CONSTRUCTION DISK ON SMALL CITY



INCOME



CURRENT SPACE ON TRANSPORT TRACK



REVEALED SPACES ON PROJECT TABS





CHOOSE ONE NEW EMPLOYEE OR \$1





INCOME FROM



CHOOSE ONE GOODS CUBE OR \$3





EACH DONATION IS INCREASED BY 3



VICTORY POINTS

PROJECT TYPES

TRANSPORT

TRACKS

TRANSPORT TRACK

CART

STAGECOACH

RAILROAD

GOODS

& MONEY

\$?

GAIN MONEY



PUBLIC INFRASTRUCTURE



INDUSTRY



COMMERCE





STUDY POINTS AVAILABLE TO SPEND



DISCOUNT ON STUDY

SPEND MONEY



SPEND A GOODS CUBE



