NORIA

A game by Sophia Wagner
Illustrations by Michael Menzel
For 2–4 players, ages 12 and up.
Playing time: 70–120 mins.

Don't feel like reading the rules?

www.pegasus.de/noria

Game Idea - What am I actually supposed to do in this game?

A new era is looming on the horizon. The future of Noria is right in front of you. It's up to you to guide your flourishing trading empire into prosperity. Discover flying islands, buy ships and build factories. Invest in prestigious projects and secure their success by passing on secret knowledge to politicians. For even above the clouds there is still room for improvement.
Find out more about the history of Noria on www.noria.cloud

Contents

The basic rules are explained from page W to page X.
You can find the expert game on page Y.
A glossary of terms and questions can be found on page Z.

Before the first game: Carefully punch out all the pieces from the punch sheets. Take particular care with the twelve Rings.

Gaming material - What's in the box?

1 double-sided game board
(back shows the illustration without game elements)



24 Politician cubes
(Politicians)

20 Representatives cylinders
5 per player (four colors)

4 sets of Action Wheels
1 large, 1 medium and 1 small Ring



1 Start player token
(Smokestack)

4 plastic pyramids *(bases)*



6 letters - *They are not used in the base or expert game, go to www.noria.cloud to learn more about them.*

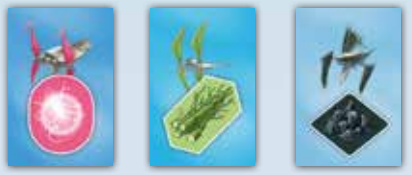


66 Discs



10 Obsidian *10 Mycelium* *10 Energy* *10 Journey* *10 City* *10 Tool* *6 Bonus*

57 Ship tokens *(Ships)*
19 each of Energy, Mycelium and Obsidian Ships



90 Resource tokens *(Resources)*
25 each of Energy, Mycelium and Obsidian





9 Islands, various



4 Factory tableaus
(Tableaus)

26 Knowledge tokens
(Knowledge)



4 player aids



16 Round markers/
Multiplier tokens

54 Warehouse tokens *(Warehouses)*



12 each of simple Warehouses



9 each of complex Warehouses



28 Factory tokens *(Factories)*
7 per player (four colors)

Ersatzteilservice:

Du hast ein Qualitätsprodukt gekauft. Falls ein Bestandteil fehlt oder ein anderer Anlass zur Reklamation besteht, wende dich bitte an:

ersatzteilservice@pegasus.de.

Wir wünschen dir viele unterhaltsame Stunden mit diesem Spiel.

Dein Pegasus-Spiele-Team.



Hello, my name is Sophia, I am the designer of Noria. On the following pages I am going to give you small hints and will suggest intermediate goals. If you follow my advice, you will find your first game slightly easier. Of course I am not going to tell you all the tricks. You have to discover the subtleties of Noria for yourself. And now: Up into the skies!

Set-up I - How do I set up the game?

- Put the game board in the middle of the table.



- Shuffle the Islands face-down and put 5/6/7 Islands, in a game of 2/3/4 players, face-down on the designated space on the game board. Put any remaining Islands unseen back into the box. They are no longer needed in the game.

2 player - *5 islands*



3 player - *6 islands*



4 player - *7 islands*



- Place 4 Politicians each on the 6 Chambers of the Town Hall.





- Place 1 round marker (these show multiplier tokens on the front) on each space of the round track. Starting with the **topmost** space and including the space corresponding to the number of players. Put the remaining round markers back into the box.



- Place 4/5/6 Discs,in a game with 2/3/4 players, of each of the 7 types on the market.



Obsidian *Energy* *Mycelium* *Journey* *City* *Tool* *Bonus*

- Stack the Obsidian, Mycelium and Energy Discs, separated according to their types, on the 3 spaces in the upper half of the market. Stack the City, Journey, Tool and Bonus Discs, separated according to their type, from right to left on the 1st/2nd/3rd/4th space on the lower half of the market. *From the second game of Noria onward place the stacks with the City, Journey, Tool and Bonus Discs at random on the 4 spaces of the lower half of the market.*





- Each player takes 1 of the Discs not placed on the market of each type, **apart from the Bonus Discs**, then put the remaining Discs back into the box.
- Sort out all Resources, Warehouses, Ships and Knowledge. Put them as a common supply next to the game board.
- The player who needs to let off the most steam becomes the start player and receives the Smokestack (start player marker).















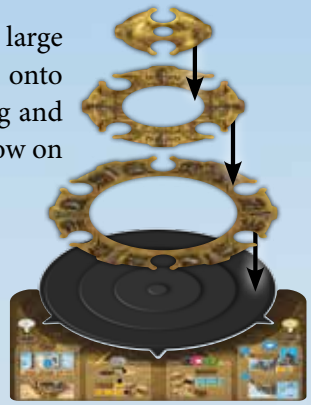




Set-up II - With what do I start?



- **Each player:** Take 1 Tableau, 5 Representatives and 7 Factories in one color. Place 4 Representatives into the Cave and 1 into the Harbor. This Representative is from now on called Ambassador. Place the 7 Factories on your tableau and 1 Obsidian, Mycelium and Energy Ship each next to your tableau.



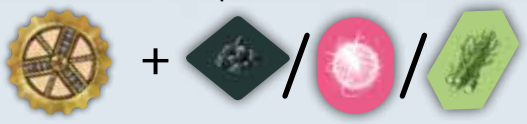
- Take 1 player aid, 1 base and 1 small, medium and large Ring each. Assemble them by placing large Ring onto the base, the medium Ring on top of the large Ring and the small Ring on top of the medium Ring (from now on called Wheel).

- Place the City, Journey and Tool Disc in the displayed spaces of the Wheel. Place the Obsidian, Mycelium and Energy Discs **randomly** in the remaining 3 displayed spaces. The order of the Obsidian, Mycelium and Energy Discs in the 3 spaces has to be **different** for every player. Always place the Discs with the normal (single-color) side up into your Wheel.



For your first game I recommend the set-up as described above, so that you can learn the actions of the individual Discs step by step. In later games you can try different set-ups or in the expert game each create your own set-up. More about that on page X.

- Take 1 Knowledge and 1 Resource of your choice.



- Put any remaining Wheels, Factories, Representatives and Tableaus back into the box if you are playing with 2 or 3 players.

Example: *Kyra, Jan, Mateja and Nele are meeting up to play Noria. Initially they do the general game set-up as described and determine the start player before assembling their Wheels. Then they take 1 Knowledge each and 1 Resource of their choice.*

Basic principles - What should I explain first?

First explain the 2 following chapters before you continue with the rest of the rules. They are going to help you to understand the game better.

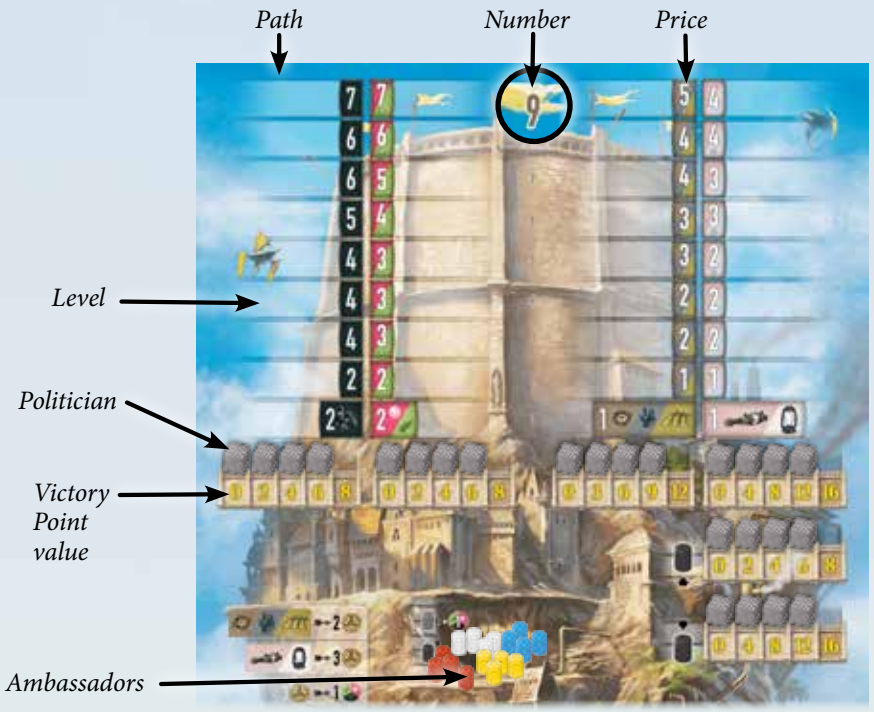
Investments & Politics - What do I get points for?

4 great projects determine the future of Noria. Each of these projects is represented by 1 Path in the Town Hall. To each Path also belongs 1 Chamber. Move your Representatives on these Paths upwards if you invest in 1 project. In addition to the 4 Chambers with a Path there are 2 Chambers without a Path. Pay Knowledge to move Politicians and this way influence the Victory Point value of these 6 Chambers.

At the end of the game you gain Victory Points for the position of your Representatives on the 4 Paths. For this, multiply the number of their Level on which 1 Representative stands with the Victory Point value of the corresponding Chamber. This results in the number of Victory Points that this Representative scores. Repeat this process for each of your Representatives. The 2 Chambers that have no Path assigned to them will score you additional Victory Points for your highest and your lowest Representative. Sum up these 6 Victory Point numbers to gain your final Victory Point score.

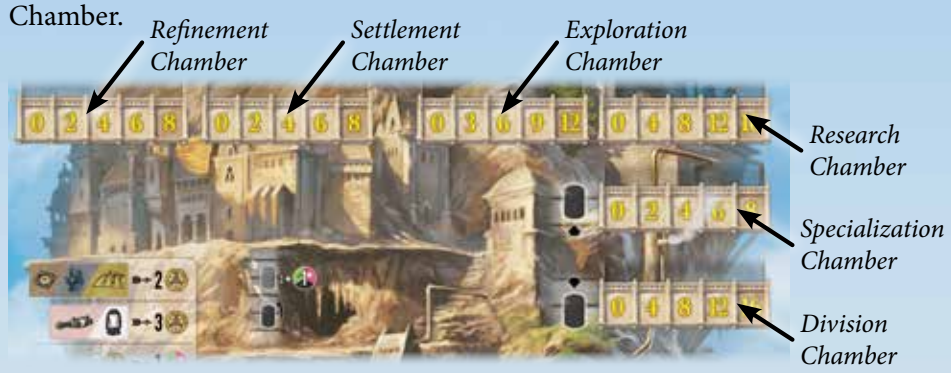
Attention! Only your 4 Representatives in the Town Hall are going to gain you Victory Points at the end of the game. Even though you might prefer to explore Islands, buy Ships, build Factories, collect Resources and produce Goods. What counts in the end are only your Investments!

There are 4 different Paths: the Refinement Path, the Settlement Path, the Exploration Path and the Research Path. Each Path consists of 9 Levels. Each Level has 1 Price and 1 number. The Price consists either of Resources or of Goods. It is preset whether they have to be the same or different Resources/Goods. On every Path can be a **maximum** of 1 of your Representatives. During the game move 0 to 4 of your own Representatives from the Cave onto the Paths.



Activate 1 City Disc to move 1 Representative to the first Level of 1 Path or up 1 Level on 1 Path. Pay the Price that is indicated on the Level to which your Representative is moving. **In addition** pay 1 Resource of your choice for every Representative of another player that is ahead of your Representative on the same Path. Then move your Representative to that Level.

The Refinement Path, the Settlement Path, the Exploration Path and the Research Path are each assigned 1 Chamber with the same name. 2 Chambers do not have a Path assigned to them, they are called Specialization Chamber and Division Chamber.



Each Chamber consist of 2 sections. In the top section of each Chamber there are 4 Politicians at the beginning of the game. In the bottom section there are 4 light seats and 1 dark seat with Victory Point values.



Pay Knowledge to move 1 Politician from the top section of 1 Chamber onto 1 light seat in the bottom section of the same Chamber, and then remove 1 Politician from the **top** section of 1 Chamber of your choice and put it back into the box. Move that Politician to the leftmost **free** light seat. The dark seat is always to remain empty.

A Politician in the bottom section of a Chamber **cannot** be moved or removed. If there is no longer any Politician in the top section of a Chamber, you can no longer move any in this Chamber or remove any from there.

Example: *Jan pays 1 Knowledge to move 1 Politician from the top section of the Research Chamber into the leftmost light seat in the bottom section. He then removes 1 Politician from the top section of the Exploration Chamber.*



Multiply at the end of the game for each of your Representatives the number of their Level with the Victory Point value of the Chamber that belongs to this Path, to calculate your Victory Point score. The value of a Chamber is the **leftmost visible** number in this Chamber. In the same way calculate the Victory Points for your highest and your lowest Representative. The Specialization Chamber gains you Victory Points for your highest, the Division Chamber Victory Points for your lowest Representative. Sum up the Victory Points for your 4 Representatives to calculate your final scoring. The winner is the player with the most Victory Points.

Attention: A Representative in the Cave is considered on **Level 0** and therefore scores **no** Victory Points.

Example: *Jan has got his Representative on Level 2 of the Refinement Path. Each Level is currently worth 2 VPs. So he will get 2x2 = 4 VPs altogether. On the Settlement Path his Representative is on Level 7. As each Level on this Path is worth 6 VPs, Jan will get 7x6 = 42 VPs. On the Exploration Path his Representative has reached Level 3. As the Chamber is full, he gets 3x12 = 36 VPs. Each Level on the Research Path is worth 8 VPs. Unfortunately, Jan does not have any Representatives on this Path and therefore gets no VPs here. The Specialization Chamber rewards the highest Representative with an additional 4 VPs per Level. In Jan's case this is 7x4 = 28 VPs. The Division Chamber is empty, but Jan would not get VPs for it anyway as his lowest Representatives is still in the Cave on Level 0. To sum up for Jan: 4 + 42 + 36 + 0 + 28 + 0 = 110 VPs.*



The Wheel - How do I execute 1 action?

At the center of each turn is your Wheel and the Discs that are distributed in it. Each Disc allows a specific action. On each of your turns you choose up to 3 Discs that you then activate. You can only choose Discs located in the active half of your Wheel. At the end of your turn all 3 Rings of your Wheel will rotate clockwise. This way there will be different Discs in every round in the active half of your Wheel.

Your Wheel consists of 1 player aid that you connect with 1 base, on which you place 3 Rings. The player aid marks the **active half** of your 3 Rings. The Rings contain locations in which to place the Discs. There are seven different varieties of Discs, which all can perform different actions. 1 Disc can be normal or upgraded.



active half

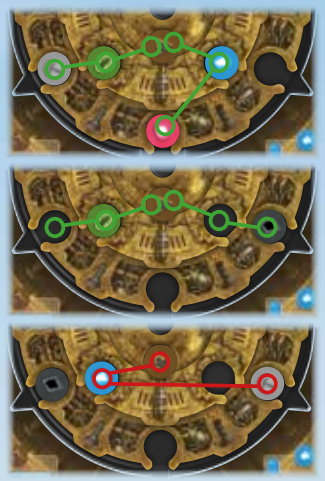


normal

upgraded

Activate in each of your turns 0 to 3 Discs in any order of your choice. They have to be located in the active half of the Rings. Each of the Discs **has to** be located in a different Ring. The Discs have to be adjacent to each other. 2 Discs are adjacent if you can draw 1 straight line between them that does **not** cross any line between 2 other Discs/Holes.

Your choice of the Disc in the medium Ring limits your choice in the large Ring – and vice versa. For example, if you execute the left Disc in the medium Ring, that leaves you in the large Ring only with a choice between the left or the middle Disc. The Disc in the small Ring can always be chosen.



Execute 1 action with each chosen Disc. If 1 or more Discs that you activate in your turn is an upgraded Disc, you can with **exactly** 1 of these Discs execute 2 actions. Execute all actions of 1 Disc before you activate the next Disc. You can **never** execute more than 4 actions in 1 turn. You can execute as many special actions as you like.

Rotate each of the 3 Rings at the end of your turn in a clockwise direction by exactly 1 space. This way, the Discs are moving out of the active into the inactive half of your Wheel and vice versa.

Mateja chooses the following 3 Discs: Upgraded City Disc, upgraded Tool Disc, Energy Disc. Even though she has chosen 2 upgraded Discs, she can only use 1 of them as upgraded. She starts with the Tool Disc and decides to use it as upgraded. Only after she has executed 2 actions enabled by the Tool Disc, she can use the Energy or City Disc. The City Disc can only be used once as you can never use more than 1 Disc as upgraded.



Before the first round

Every player: Move, starting with the start player in clockwise order, 1 of your Representatives from the Cave **for free** onto the first Level of a Path of your choice. 1 Path can be chosen by several players.

Kyra is start player and places her Representative on the Refinement Path. Jan puts his Representative on the Research Path. Mateja and Nele, one after the other, choose the Exploration Path and put their Representatives on the first Level of this Path.



Game flow - How does a game run?

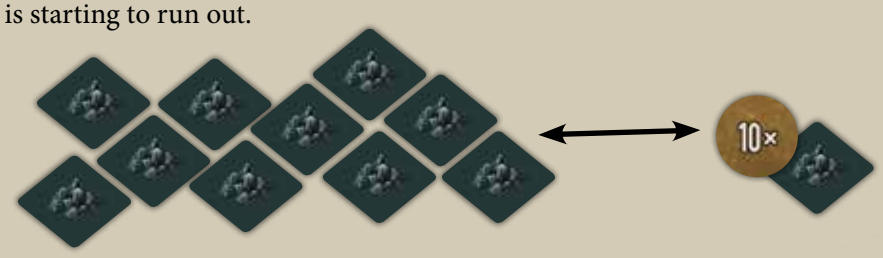
A game for 2/3/4 players takes 16/15/14 rounds. A round always begins with the start player, then it's the next player's turn in clockwise order and so on until all players have had 1 turn. Then they start the next round.

At the beginning of each round the start player takes the respective bottommost round marker off the round track and places it multiplier side up next to the game board.

Multiplier tokens



Use multiplier tokens when Resources in the common supply are starting to run out. Exchange 10 pieces of a Resource for 1 Resource on which you place 1 multiplier token. The multiplier token indicates that you own this Resource 10 times. If you use it to pay, take the difference in Price out of the common supply. Also use multiplier tokens in case Knowledge is starting to run out.



As soon as you take the **last** round marker from the round track each player gets **one final turn** after which the game ends and you count up your Victory Points. The winner is the player with the most Victory Points.



Game turn - What happens in which phase of the game?

Each turn consists of 4 phases that are executed 1 after the other. The order is as follows:

I) **Influence phase:** Influence the position of your Discs
II) **Action phase:** Activate up to 3 Discs in your Wheel
III) **Politics phase:** Move and remove Politicians
IV) **Administration phase:** Rotate the 3 Rings, take Knowledge and fit in Discs

Paying: In Noria you pay Resources, Knowledge and Goods. If you pay Resources or Knowledge, you put them from your own supply back into the common supply.

If you pay Goods, turn the Warehouses corresponding to the Goods from the full side (shows the Good) to the empty side (shows the production costs). Warehouses are **not** put back into the common supply.

Taking: You always take Resources and Knowledge from the common supply and put them into your own supply. Ships and Goods/Warehouses you only take from the Islands. Warehouses are always empty if you take them from an Island.

I) Influence phase - How can I influence my Rings?

This phase is optional. There are 2 different special actions which allow you to change the position of the Discs in your Wheel. You do not have to execute a special action.

Special action - Night Shift
Pay 1 Knowledge to rotate the medium **or** the large Ring by 1 space in a clockwise direction. You **cannot** rotate the small Ring with this special action.



Special action - Modification
Pay 2 Knowledge to exchange the position of Discs already in the Wheel. Exchange the positions of 2 Discs or place 1 Disc on 1 other free space in your Wheel. You can exchange Discs within 1 Ring or between 2 Rings.



In a game of 2/3/4 players the Price for these 2 special actions **increases** in round 11/10/9 permanently by 1 Knowledge. From this round on Night Shift has a Price of 2 Knowledge and Modification a Price of 3 Knowledge.

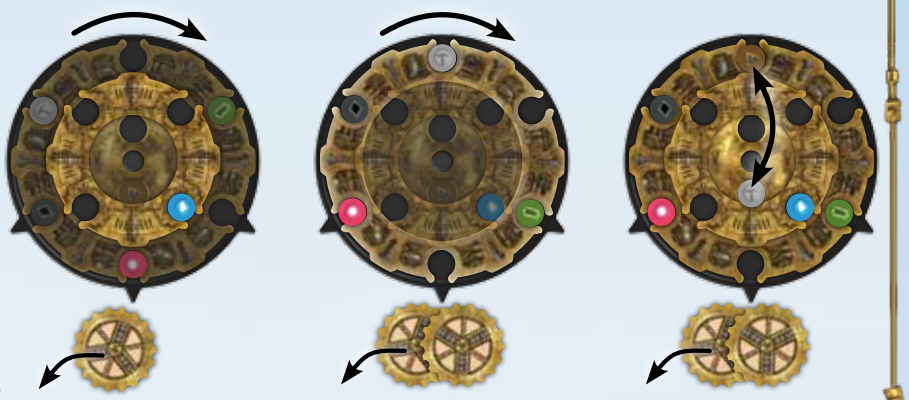


The special actions Night Shift and Modification are going to help you with activating your Discs at the right moment. With these special actions you can make your turns more efficient. But be careful not to spend your entire Knowledge so you can also influence Politics.

You can execute these special actions **several times** in a row during your Influence phase. If you execute a special action for a second time within 1 round, you have to pay double the Price. For a third time you pay 4 times the Price, for a fourth time 8 times the Price and so on. This increase in Price only applies to your **current turn** and to every special action **separately**.

Example: *Nele is unhappy with the Discs in the active half of her Wheel. She would like to use the Journey Disc and the Mycelium Disc in her turn. But currently these are in the Inactive half of her Wheel. In the Influence phase she uses the special action Night Shift and pays 1 Knowledge to rotate the medium Ring clockwise by 1 space in a clockwise direction. Then she would also like to rotate the large Ring. As she has already used the special action Night Shift, she has to pay double the amount of Knowledge to use it again. She pays 2 Knowledge and rotates the large Ring clockwise by 1 space in a clockwise direction. Finally, she uses the special action Modification to exchange the City Disc from the small Ring with the Tool Disc in the large Ring. The special action Modification Nele has not yet used in this round, which is why she pays the normal Price of 2 Knowledge. Nele has to pay 5 Knowledge altogether.*





II) Action phase - What happens when I activate this Disc?

There are 7 different types of Discs: Energy, Mycelium, Obsidian, City, Journey, Tool and Bonus. When you activate 1 Disc, you execute the corresponding action. If a Disc has 2 different actions, you choose 1 of them. In addition, you can exchange Goods for Knowledge and/or Knowledge for Resources at the Black Market.

The actions of City, Journey, and Tool Discs are all executed in separate areas. The City actions are executed on the game board. The Journey actions are executed on the Island. The Tool actions are executed directly in front of you.

Activating upgraded Discs

Each Disc has 1 normal and 1 upgraded side. Initially, all your Discs are lying normal side up in your Wheel. In the course of the game you can upgrade them with the Tool Disc (by turning them over).

When you activate 1 upgraded Disc you can choose to use it 2 times in a row. This way you can use the same action 2 times, or, if the Disc offers more than 1 action, both actions 1 time.

You can only use **1** upgraded Disc in your turn in this way. You need to decide **before** activating the Disc if you want to use it 2 times. After you have activated 1 upgraded Disc 2 times, you can only activate other upgraded Discs 1 time. For exceptions see Bonus Disc.

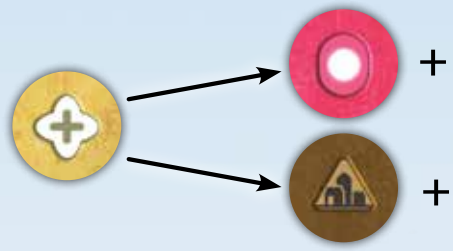


Bonus Disc
Activate the Bonus Disc(s) **before** all other Discs.

Bonus: Choose 1 other Disc you want to activate this turn. You can use this Disc, when you activate it, 1 more time. If the Disc is upgraded, you can therefore use it up to 3 times in the current turn.

If you activate an upgraded Bonus Disc, you can use 1 other Disc 2 more times **or** 2 other Discs 1 more time each.

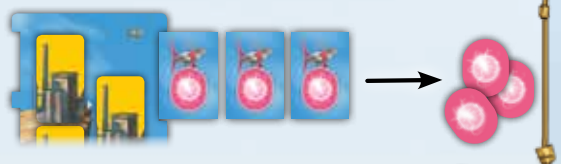
Example: *Jan activates his upgraded Bonus Disc. This way, he boosts the Energy Disc and the City Disc, so he can use both Discs in the current turn 2 times each, even though both of them are not upgraded.*



Resource Discs (Obsidian, Energy, Mycelium)
Per Ship of the chosen Resource, take 1 Resource.

Resource: For every Ship in your supply showing the chosen Resource, take 1 Resource of this type.

Example: *Mateja has 3 Energy Ships in her supply. She chooses the Energy Disc and takes 3 Energy.*



Before I became a game designer, I was a geoscientist. Despite of their real-life models, I wanted the Resources in Noria to be fantastical. That's why I chose, apart from Energy, Mycelium (the "roots" of a fungus) and Obsidian (volcanic rock glass).



City Disc
Take 1 new Disc from the Market or move 1 of your Representatives 1 space on 1 Path.

Market: Take 1 Disc from the Market and pay the indicated Price in Resources of your choice.

Resource Discs are free, the other Discs cost you 1–4 Resources of your choice, depending on their position on the Market. Put the Discs **on the center of your Wheel**. Fit them into your Wheel during the Administration phase. If you cannot pay the Price, you are not allowed to take the Disc.

Try in the fourth round at the latest to buy a second Disc for the empty space in your small Ring.

Example: *Nele activates the City Disc and chooses the Market action. She pays 2 Obsidian, 1 Energy and 1 Mycelium, takes the Bonus Disc and puts it on the center of her Wheel. The new Disc is fitted into the Wheel during the Administration phase.*



OR

Investment: Pay the indicated Price of the next Level and move 1 of your Representatives from the Cave onto the first Level of 1 Path, or move 1 Representative 1 Level up on 1 Path. The indicated Prices either demand payment with the same Resources/Goods or, if indicated, a mixture of at least 2 different Resource/Good types. **Additionally**, pay 1 Resource of your choice for each Representative of another player that is ahead of you on the same Path. You can only make this movement if you are able to pay for it.

Example: *Mateja activates the City Disc and chooses the Investment action. She wants to advance on the Settlement Path with her Representative. She pays 3 Energy and 1 Mycelium, as for the next Level at least 1 different Resource is required, and then moves her Representative to that Level.*



Equal/Unequal



No symbol indicates that you have to pay with Resources/Goods of the same type.

This symbol indicates that you have to pay with at least 2 of the required different Resources/Goods. All combinations are possible. For example, if a Level costs 3 different simple Goods, you can pay 1/1/1, 2/1/0, 1/0/2, 1/2/0, 0/2/1 or 2/0/1 in Propellers/Sails/Compasses.

Goods payment
Through the Factory action you gain empty Warehouses. All Warehouses are double-sided. The empty side shows the Resources required for production and a depiction of the Good. The full side shows a large picture of the Good.



leer *voll*

When you produce Goods with the Production action, you pay the Resources indicated on the empty side and afterwards turn the Warehouse over to the full side. If you pay 1 Good, you turn this Warehouse from the full side back to the empty side. **Never** put a Warehouse back into the common supply.

Journey Disc
Place your Ambassador on 1 Island and take 1 Ship from there or place 1 Factory there.

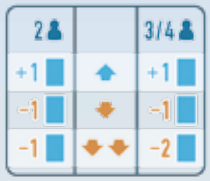
Place your Ambassador on 1 Island. If not all the Islands have been revealed yet, you can reveal 1 new Island and place him on this Island or you can place him on 1 already revealed Island. You can **never** stay on the same Island. If you are travelling several times in 1 turn, you are allowed to land again on the Island where you started your turn. If you decide to reveal a new Island, you **must** place your Ambassador on this Island.

Pay 1 Resource of your choice to the common supply for **every opponent's** Ambassador already present on the Island. If you cannot pay, you are not allowed to place your Ambassador on this Island.

Example: *Jan wanted to go to the revealed Island with the Energy Ships. As Mateja's and Kyra's Ambassadors are already on this Island, he would have to pay 2 Resources of his choice. Currently, he cannot afford to do so. He therefore tries his luck and reveals 1 new Island.*



When you reveal 1 new Island, place Ships with the depicted Resources on the designated spaces. Place Ships to the amount of player number +1 on Symbol ▲, player number -1 on Symbol ▼ and player number -2 on Symbol ▼▼ **2-player game:** Always place **at least 1 Ship** on each space.



Afterwards execute 1 of the following 2 actions:

Example: *Mateja reveals the following Island: As this is a 4-player-game, she places 2 Obsidian Ships (4 - 2) and 3 Mycelium Ships (4 -1) on the designated spaces. She places her Ambassador on the Island and then chooses either the Ship or the Factory action.*



Ship: Take 1 Ship off the Island and into your own supply. If there are no more Ships on an Island, you cannot execute the Ship action on this Island.

Try to get at least 6 Ships by the time you have played halfway through the game. More Ships make it easier for you to make Investments. But be careful not to only collect Ships, leaving no actions to generate points at game's end.

Example: *Kyra activates the Journey Disc and places her Ambassador on the Island with the Obsidian Ships. As Nele is already present on the Island, Kyra pays 1 Resource of her choice to the common supply. Then she chooses the Ship action and takes the last Obsidian Ship off this Island.*



OR

Factory: Place 1 of your Factories on 1 empty building space on this Island. Pick the topmost Factory off your Factory tableau. Dependent on the building space take 2 or 1 corresponding Warehouse(s) and put it/them with the empty side up next to your Factory tableau. If there is no empty building space on an Island, you can no longer execute a Factory action on **this** Island. When you have built all 7 Factories, you can no longer execute any Factory action.

Factories not only enable you to produce Goods later on, they also generate Knowledge which you can use to trigger special actions in the Influence phase and the Politics phase.

Example: *Nele activates the Journey Disc. Nele places her Ambassador on 1 empty Island and then chooses the Factory action. She places her topmost available Factory on the Compass building space and takes 2 Compass Warehouses. She places the Warehouses empty side up next to her Factory tableau.*



Simple and complex Goods box

The game differentiates between simple and complex Goods. Propellers, Sails and Compass are simple Goods and cost 2 Resources each to produce. Lamp and Piston are complex Goods and require 3 Resources to produce.


Propellers


Sails


Compass


Lamp


Piston

You need simple Goods to progress on the Exploration Path. Complex Goods are used for the Research Path.

You can also pay Goods during the Action phase to take Knowledge. On the Black Market, simple Goods are worth 2 Knowledge and complex Goods 3 Knowledge.



Tool Disc

Upgrade 1 Disc or produce Goods in your Factories.



Upgrade: Turn 1 other normal Disc located in your Wheel onto its upgraded side. You **cannot** activate the Disc you have just upgraded in the current turn. A Tool Disc **cannot** upgrade itself, but can be upgraded by other Tool Discs.

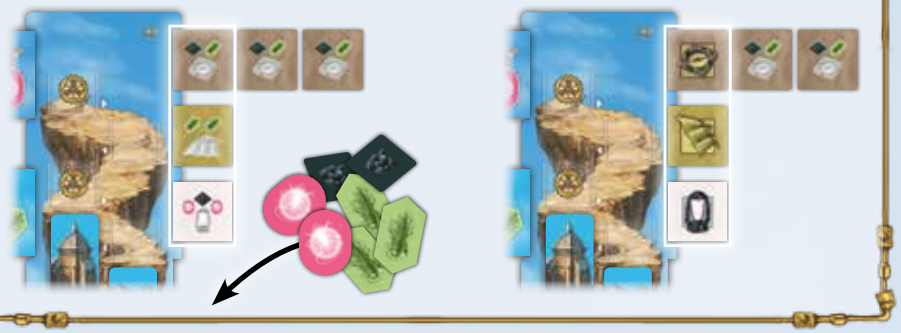
Upgraded Discs enable you, just like Bonus Discs, to execute more actions in your turn. But do not forget that you can never have more than 4 actions in 1 turn.

Example: *Mateja activates the Tool Disc and chooses the Upgrade action. She turns the Mycelium Disc onto its upgraded side. She cannot upgrade the Journey Disc she has purchased before as it will only be fitted in the Wheel during the Administration phase.*

OR

Production: Produce 1 Good by paying the Resource costs on the empty side of its Warehouse and then turn it onto the full side. With one Production action you may **either** produce several Goods of the same type **or** a maximum of 1 Good of each different type. You may **only** produce Goods whose Warehouse you have and you can **never** produce more Goods than you have empty Warehouses of this type.

Example: *Kyra has 3 empty Compass, 1 empty Sail und 1 empty Lamp Warehouse. She activates the Tool Disc and chooses the Production action. She decides to produce 1 Compass, Sail and Lamp each. For this she pays the required Resources (in total 3 Mycelium, 2 Obsidian and 1 Energy) and turns the Warehouses onto their full side. She could have decided to produce 3 Compasses instead.*



Substitute action - Inspection

Instead of activating 1 Disc, you can also choose to skip the action and take 1 Knowledge instead. You can **only** skip 1 Disc per Ring. This Ring **cannot** have a Disc that was activated in the current round and no further Disc in that Ring can be activated afterwards. The Disc still has to be adjacent to the Discs that you activate. You **cannot** skip empty spaces.

Exchange action - Black Market

Before, in between and after you activate your Discs you can exchange Goods for Knowledge and/or Knowledge for Resources at the Black Market.

You can exchange all 3 of these as many times as you want in 1 turn.

- Pay 1 simple Good of your choice and take 2 Knowledge.
- Pay 1 complex Good of your choice and take 3 Knowledge.
- Pay 3 Knowledge and take 1 Resource of your choice.

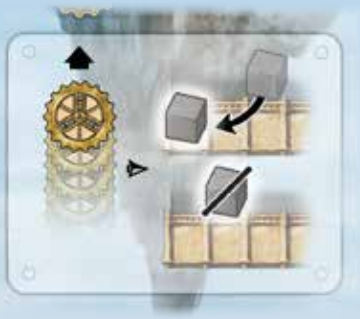


III) Politics phase - How can I make my Investment more valuable?

This phase is optional. You do not have to execute the special action Intrigue.

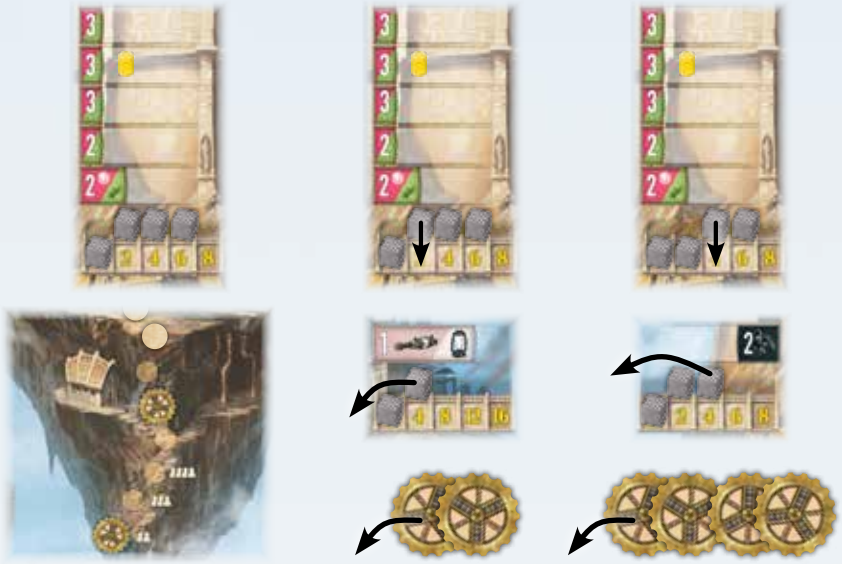
Special action - Intrigue

Pay Knowledge **corresponding** to the number of visible cogwheels on the round track to place 1 Politician from the top section of 1 Chamber to the **empty, leftmost** light seat in the bottom section of this Chamber. Then remove 1 Politician that has not been placed yet **from the top section** of 1 Chamber of your choice permanently from the game. The Politicians placed in seats in the bottom section of a Chamber **cannot** be removed. If there is no longer any Politician in a Chamber, you can of course remove none.



You can execute this special action **several times** in a row during your own Politics phase. If you are executing this special action for the second time in a round, **you** have to pay double the Price. For the third execution you have to pay 4 times the Price, for the fourth time 8 times the Price and so on. This increase in Price only applies to your **current turn** and for each special action **separately**.

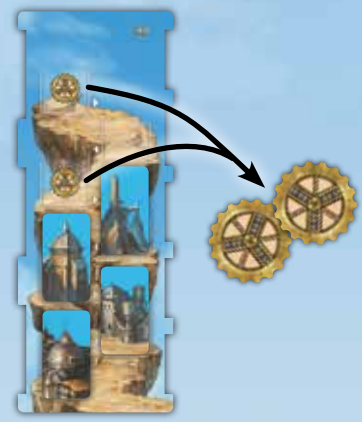
Example: *In the Politics phase of her 4th turn in a game of 4, Mateja wants to use the special action Intrigue to make her Representative more valuable. According to the round track the Intrigue action costs 2 Knowledge. She pays 2 Knowledge to place 1 Politician from the top section of the Settlement Chamber to the leftmost empty light seat in the bottom section. She removes 1 Politician from the top section of the Research Chamber. Mateja wants to execute another Intrigue. She has to pay 4 Knowledge for it. Again she makes the Settlement Path more valuable and now removes 1 Politician from the top section of the Refinement Chamber. Overall the 2 Intrigues have cost Mateja 6 Knowledge. Each Level on the Settlement Path is now worth 6 Victory Points.*



IV) Administration phase - What happens at the end of my turn?

In this phase you gain Knowledge for the Factories you have built, you rotate the Wheel clockwise and fit new Discs into the Wheel.

For every cogwheel visible on your Factory tableau, take 1 Knowledge.

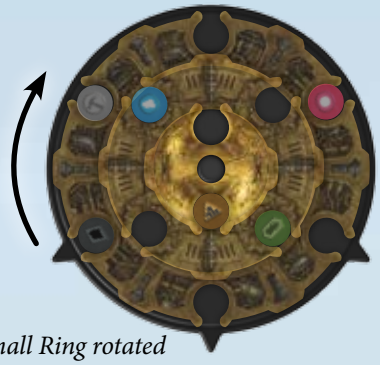


Rotate **every** Ring 1 space in a **clockwise** direction. Start with the small Ring, then the medium Ring and finally the large Ring.

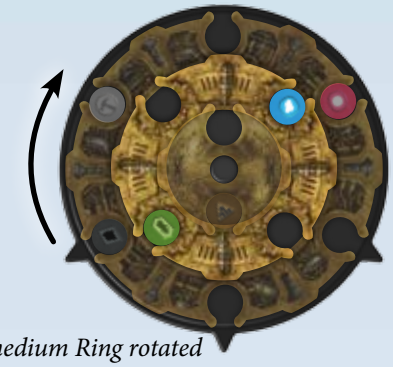
The cogwheels become visible when you use the Factory action, because you are removing Factories top down from the Factory tableau and place them on the Islands.



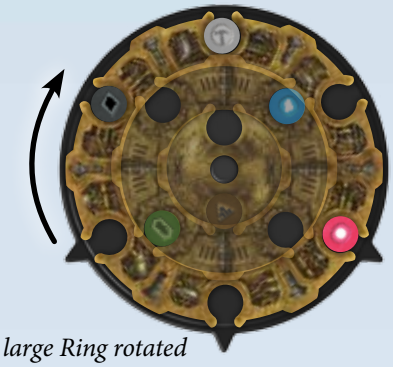
before rotating



small Ring rotated



medium Ring rotated



large Ring rotated

Fit the Discs bought with the Market action into your Wheel. You can fit new Discs into empty or occupied spaces. If you choose an occupied space, the Disc already in this space is put back into the box.

Example: *Jan has not built any Factories yet. Therefore no cogwheel is visible on his Factory tableau. He rotates the small Ring, the medium Ring and the large Ring 1 space clockwise. Then he fits the Journey Disc bought with the Market action into the large Ring. Jan wants to place the Disc on 1 occupied space and therefore puts the Mycelium Disc back into the box.*



Turn example - What can happen in one turn?

It's Nele's turn. She has 2 Knowledge, 3 Obsidian Ships, 1 Mycelium, 1 Obsidian and 1 full Lamp Warehouse.



In the Influence phase she uses the special action Modification for 2 Knowledge. She exchanges the Journey Disc from the inactive half with the Mycelium Disc in the medium Ring. She does not want to make any more changes to her Wheel.

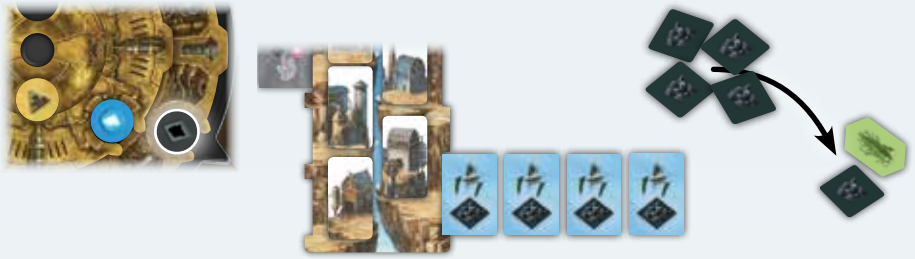


In the Action phase she first uses the Journey Disc. She places her Ambassador on 1 unoccupied Island, uses the Ship action and takes 1 Obsidian Ship from this Island.

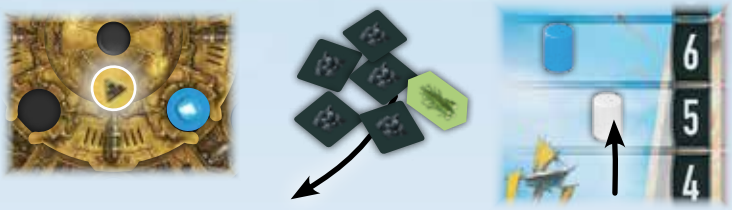


FFor the large Ring she can choose between the Obsidian Disc and the Tool Disc. The Energy Disc is not adjacent to the Journey Disc of the medium Ring and can therefore not be chosen.

She decides on the Obsidian Disc and takes 4 Obsidian for the Obsidian action.



Then she activates the upgraded City Disc on the small Ring, which allows her to execute 2 actions. First, she uses the Investment action, pays 5 Obsidian and then progresses 1 step up on the Refinement Path. As Kyra was on that Path ahead of her, Nele then has to pay 1 Resource of her choice. She pays 1 Mycelium.



Using the Market action she takes 1 free, new Obsidian Disc from the Market and places it on the middle of her Wheel.



In the Politics phase Nele wants to execute the special action Intrigue, but she currently has no Knowledge. On the Black Market she pays 1 Lamp to take 3 Knowledge. This ends her Action phase.



In the Politics phase she pays 3 Knowledge to move 1 Politician to the leftmost empty light seat in the bottom section of the Refinement Chamber and removes 1 Politician from the top section of the Division Chamber.



In the administration phase Nele rotates the 3 Rings 1 space in a clockwise direction, takes 2 Knowledge for the Factories she has built and then places the new Obsidian Disc into the free space on the small Ring. Nele's turn is now over. As she is the last player in the turn order, a new round begins. Kyra, as the start player, removes the bottommost round marker and begins her turn.



End of the game - How do I win?

Depending on the number of players the game ends after 14–16 rounds. If there are still Politicians in the **top** sections of the Chambers, remove them now. Then sum up the Victory Points of your Representatives. In the case of a **draw** between 2 or more players, sum up your Warehouses (empty and full) and your Ships. The player with the **lowest sum** has played the most effectively and is therefore the winner. In case of another draw you have a shared victory.

Final scoring - How many points did I score in the game?

For each of your Representatives, **multiply** the number on their Level with the Victory Point value of the Chamber that belongs to the respective Path to calculate your Victory Point score. The Victory Point value of a Chamber is the **visible leftmost** number in this Chamber.

Attention: A Representative in the Cave is on **Level 0** and therefore does **not** score any Victory Points.



In the same manner sum up the Victory Points for your highest and your lowest Representative. To do this, compare the number of the Levels where your Representatives are placed.

Multiply the number of the Level where your highest Representative is placed with the Victory Point value of the Specialization Chamber. You can **only** claim this Victory Point value **1 time**, no matter how many "highest" Representatives you have.

Multiply the number of the Level where your lowest Representative is placed with the Victory Point value of the Division Chamber. Representatives in the Cave always count as lowest Representative. You can **only** claim this Victory Point value **1 time**, no matter how many "lowest" Representatives you have.

Sum up the Victory Points for all your Representatives to calculate your final Victory Point score.

Example: *After round 14 the game ends with the following result.*



Points for Kyra, Jan, Mateja and Nele are listed in a table:

	Kyra	*Jan*	*Mateja*	*Nele*
Refinement Chamber	*7x6=42*	*0x6=0*	*2x6=12*	*2x6=12*
Settlement Chamber	*1x8=8*	*1x8=8*	*6x8=48*	*2x8=16*
Exploration Chamber	*0x0=0*	*0x0=0*	*1x0=0*	*3x0=0*
Research Chamber	*1x8=8*	*5x8=40*	*0x8=0*	*2x8=16*
Specialization Chamber	*7x2=14*	*5x2=10*	*6x2=12*	*3x2=6*
Division Chamber	*0x8=0*	*0x8=0*	*0x8=0*	*2x8=16*
Victory points	***72***	***58***	***72***	***56***

Nele is the only one to gain Victory Points through the Division Chamber. The draw between Kyra and Mateja is solved by taking into account the number of Warehouses and Ships. Mateja has 8 Ships and 2 Factories, Kyra has 6 Ships and 3 Factories. Kyra is the winner of this game of Noria.



Expert Rules - What's different?

Before the game starts you assemble your own Wheel. The Islands are lying face-up in a circle and you can only travel to adjacent Islands. The Price of the Discs on the market is determined randomly. At the beginning you do not get any Resources, Knowledge and also no steps on the Paths.

Before the game - How can I customise my Wheel?

Execute the following steps in the following order:

1. Determine the start player.
2. Shuffle the Islands face-down and place 5/6/7 Islands in a 2/3/4 player game **face-up in 1 circle**. Put the remaining Islands back into the box.
3. Randomly determine the spaces of the City, Journey, Tool and Bonus Discs on the market.
4. According to the following rules, each player builds 1 personalized display for their Wheel:
    - Use the 6 Discs from the base game.
    - Place 1 Disc in the small, 2 in the medium and 3 in the large Ring.
    - 4 Discs have to be placed in the inactive half of the Wheel.
    - 2 Discs have to be placed in the active half of the Wheel.

All players build their personalized display at the same time. Alternatively you may determine your personalised displays in player turn order.

You get **no** Resources, **no** Knowledge and **no** free step on one of the Paths.

Travel restrictions - How do I get to the next Island?

The Islands are lying out face-up in a circle. When you activate a Journey Disc for the first time, place your Ambassador on an Island of your choice. If necessary, pay with Resources of your choice if other Ambassadors are already on this Island. In the following actions move your Ambassador with your Journey Disc onto the Islands **adjacent** to the left or to the right. The other Islands are **not** reachable.



Quick Reference

Energy, Mycelium & Obsidian - How do I get Resources and how do I use them?

Take Resources if you

- choose the Resource action.
- exchange 3 Knowledge for 1 Resource of your choice.

Pay Resources if you

- buy new Discs with the Market action.
- produce Goods with the Production action.
- progress on the Refinement Path or on the Settlement Path with the Investment action.
- place your Ambassador on Islands with Ambassadors of other players.
- move your Representatives on 1 Path that already has Representatives of other players ahead of you.

Knowledge - How do I get Knowledge and how do I use it?

Take Knowledge if you

- exchange Goods at the Black Market during the Action phase.
- execute an **Inspection** during the Action phase.
- get Knowledge through your Factories during the Administration phase.

Pay Knowledge if you

- change the position of Discs in your Wheel during the Influence phase.
- exchange it for Resources on the Black Market in the Action phase.
- influence the Chambers in the Politics phase.

Goods - How do I get Goods and how do I use them?

The game has simple Goods (Propellers, Sails, Compass) and complex Goods (Lamp, Piston). Produce simple Goods for 2 Resources and complex Goods for 3 Resources.

Take **empty** Warehouses when you build 1 Factory on 1 Island with the Factory action.

Turn empty Warehouses to their full side when you choose the Production action and pay the required Resources.

Turn over full Warehouses to pay Goods:

- when you exchange them for Knowledge on the Black Market.
- when you progress on the Exploration Path and on the Research Path.

Never put your Warehouses back into the common supply.

Victory points - For what do I get Victory Points at the end of the game?

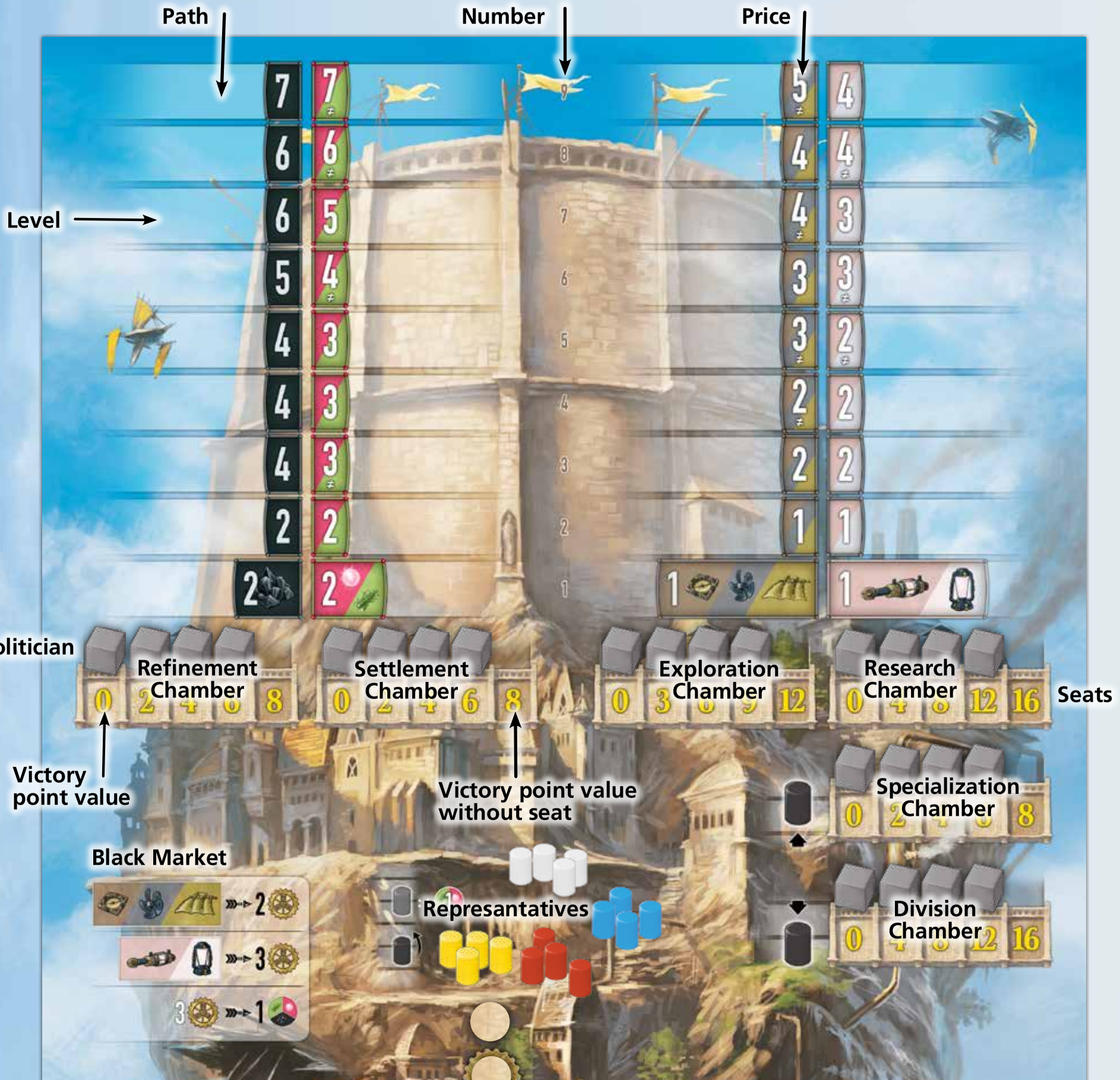
You **only** get Victory Points for your Representatives on the 4 Paths. The number of the Level you reach on each Path are multiplied with the Victory Point value of the corresponding Chambers. 2 of the 6 Chambers score points for your highest or lowest Representative, respectively.

Please note: As long as one of your Representatives is still in the Cave, your lowest Representative is considered to be **Level 0** and does **not** score you any points.

There are **no** other ways to score Victory Points.

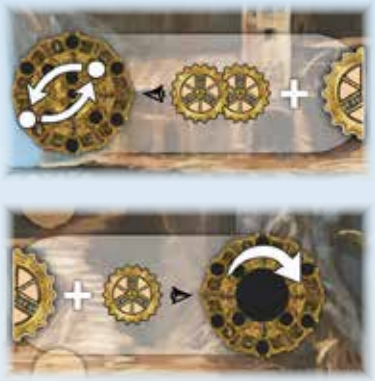
In case of a draw you win if the sum of your Ships and Factories is **smaller** than the sum of all others players involved in the draw.


Modification
Night Shift
Market
Round track
Ambassadors
Intrigue
Cards space


Path
Number
Price
Level
Politician
Refinement Chamber
Settlement Chamber
Exploration Chamber
Research Chamber
Seats
Victory point value
Victory point value without seat
Black Market
Represantatives
Specialization Chamber
Division Chamber

1) Influence phase

Optionally use the special actions **Night Shift** and **Modification** several times by paying Knowledge to influence the position of the Discs in your Wheel - *Page W*



2) Action phase

Activate up to 3 Discs in your Wheel to use **up to 4** of the related **actions** - Page X



3) Politics phase

Optionally use the special action Intrigue several times by paying Knowledge to move and remove Politicians from the Chambers in order to make your Investments more valuable - *Page Y*



4) Administration phase

At the end of your turn **rotate** the **3 Rings** of your Wheel, **take Knowledge** for your built Factories and fit newly bought Discs into you Wheel - *Page Z*



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