Mike uwe rosenberg ode.

planta NUBO

THE GAME BUILDERS



The Story .

>>> It was our darkest hour. All the warnings, all the screams of the desperates. Nobody wanted to hear them. Until it was almost too late. Until only burned soil was left. We couldn't save ourselves, but the trees could. As if they knew that their time for action had come.

They showed us what mattered. We understood them and connected with them. Now we know what to do and we support them as good as possible with the little technology that left. But also with a new, more natural technology, the Arbors showed us. We need green energy and oxygen, to turn burned soil into live-giving green. You can find it everywhere in our new and promising world of Overgrown...«

(Dr. Ayleen Espero, Oxygen Expert

In Planta Nubo you will grow energetic flowers in the cloudy gardens in the top of the giant trees, called the Arbors. Use your bee-like airships and the freight containers they carry to deliver the flowers to biomass converters so they can turn them into green energy and plant new forests on the fresh soil that is left behind. With the green energy gained, you can power up useful modules, while you gain the oxygen that is urgently needed in the atmosphe-

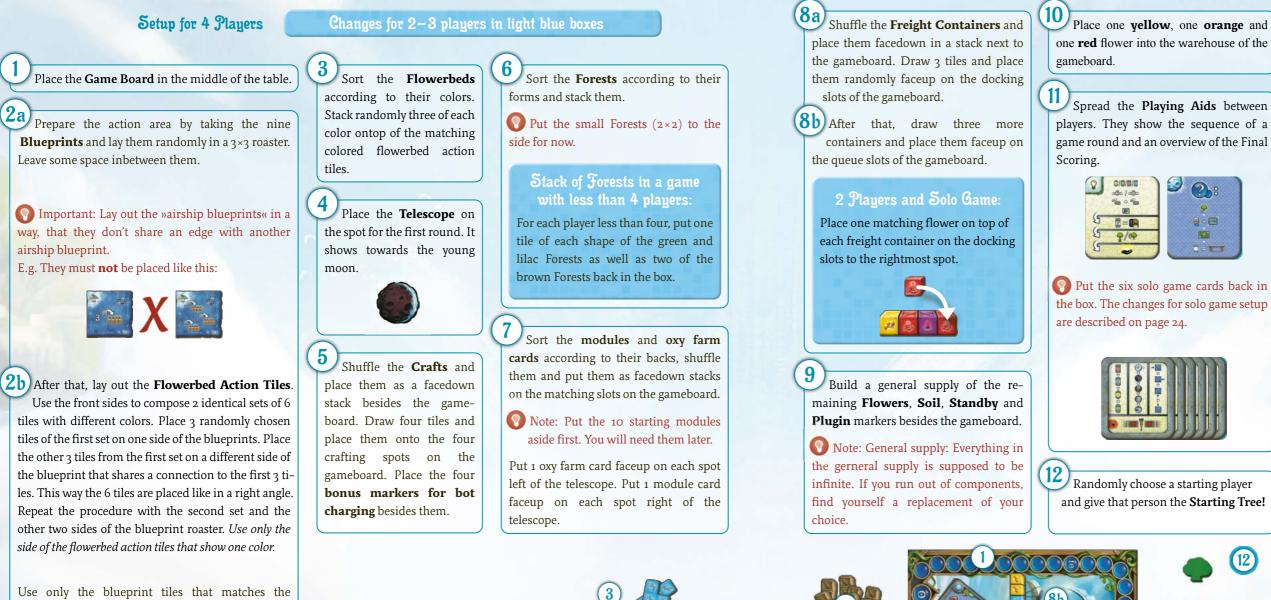


re through your forests, your bots and your Arbor. Use your actions wisely and utilize your gardenbot to support your work on the flower fields. Supply your workshop with green energy to power up the modules and oxy farms. Turn your Arbor into a rich oxygen production facility.

Whoever produces the most oxygen will win the game!



General Setup



playercount. Put the other tiles back in the box.



🕐 On this page you can see the setup for 4 players. You can find the changes in setup for 2 or 3 players in the light blue box on the right.

There are 2 versions of blueprint G. In your first play use the blueprint G showing one dot. Use any version of the tile in subsequent plays.



(2a)



Place one **yellow**, one **orange** and















Action display for 2 players

If you play with two players, place the blueprints and the flowerbed action tiles as shown. Use only 1 set of Flowerbed Action tiles - place the second one back in the game box. Place all 6 of the Flowerbeds on top of the Action tiles.



In a 2 player game as well as in a 3 player game use two random »Airship« action tiles (marked A). Also use the blueprints that are marked for a 2 and/or 3 player game. Remember that the »Airship« blueprints **must not** share an edge.

Por the solo game set up the roaster like in a game with 2 players. See the solo rules on page 24 for details.

Action display for 3 players

Only in a three player game, you additionaly use the double colored flowerbed action tiles. You don't stack flowerbeds on top of them! Place these and one set of the Flowerbed Action Tiles randomly like shown below (all three double colored tiles on the bottom of the action area). Place all 6 Flowerbeds of a given color on their corresponding Action Tile showing only one color.



Personal Setup

13 Take both your Personal Boards Platform and Tool Shack and place them in your personal playing area.

Note: The icons in the growing area of your platforms vary from board to board.

Choose a player color, take all material of that color and any further personal material and place it in your player area as followed:

13a) Place 1 Barricade each in all 4 restriced areas with light brown coloring in your growing area.

13b) Place your Energy Die with the number 1 on the starting space of the energy track showing a small arrow.

- 13c Place your Tools next to your Tool Shack.
- (13d) Place your Bot Charge Marker next to the Gardenbot Track.
- **13e** Place your **Overtime Marker** on the corresponding spot on your Tool Shack.
- 13f Give all players 1 random Arbor Level Tile per level. Place the tiles on their corresponding spots on the window of your Tool Shack.

13q) Place your **Arbor Level Marker** on the starting spot of the Arbor Track.



back in the box. 15 Take 6 Soil Tiles. Place 3 of them on

Take one **small Forest** (2×2) of each

color and put it into your personal stock.

In a game with less then four players,

put all the remaining small Forests

the starting spots in your growing area. Put the rest in your personal stock beside your Tool Shack.



Deal your Starting Module Cards:

16

Divide the 10 Starting Module Cards in the 5 cards with standby symbols and the 5 cards with battery symbols. Shuffle both decks seperatly and deal randomly 1 card of each deck to each player. The standby card you put together with 1 Standby Marker in the slot on the upper right of your platform. The battery card you put together with 1 Battery Marker in the slot on the lower left of your platform. Put the unused starting module cards back in the box.

16a) Take 2 Plugin Markers and place them front side up (without oxygen symbols) on the fields of the energy track, which are connected with the placed starting module cards by a root wire.

🕥 Variant: Choose yourself which card you want to place on which slot next to your platform.

17

track ...





Setup is finished and you can start your game of PLANTA NUBO!



Take your starting ressources. You receive oxygen points and bot charges depending on your player order. Put your oxygen marker on the oxygen track of the gameboard and use your charge marker to show your charging level. Take your starting resources depending on player order:

> 1. 2 oxygen points + 1 bot charge **2.** 2 oxygen points + 2 bot charges **3.** 3 oxygen points + 2 bot charges **4.** 3 oxygen points + 3 bot charges

The first player puts the oxygen marker on space 2 of the oxygen ... and the charge marker on space 1 of the gardenbot rondell.





Note: Oxygen track: Everytime you get oxygen points during the game, move your point disc along the oxygen track the matching number of spaces. If you reach more then 50 points, take a +50-marker. If you reach more then 100 points, turn the +50-marker to the +100 side.





Finally, take any 3 flower cubes and place 1 of them on each of your soil tiles in your growing area.

Note: Choose the flower cubes simultaneously. In the case that any one player insists - choose in playing order.

Before the gameplay is going to be explained, two important elements of the game need to be introduced. Check the next two pages to learn everything about extension cards and the energy track.

The Extension Cards

One of the main elements of the game are the Extension Cards which are used to extend your platform. There are modules and oxy farms. They will be explained generally in the following. You will gain them by performing the actions of your module workshops on your platform (page 16).



Module Cards

Module cards offer additional actions and permanent effects. There are two different kinds of module cards:



Action Modules allow you to perform actions. When performing the action »Perform Module Action« discard one standby marker from the card you want to activate. Standby markers can be gained as follows:



When gaining 1 Action Module Card, place 1 standby marker on the card right away.



As soon as your energy die reaches or moves beyond a plugin marker that is connected to an action module card place 1 standby marker on the card.



Battery Modules may be activated as soon as their effect triggers. You may use their effect as many times as battery markers are on the card. Battery markers can be gained as follows:



When gaining 1 Battery Module Card, place 1 battery marker on the card right away.

As soon as your energy die reaches or moves beyond a plugin marker that is connected to a battery module card, place 1 battery maker on the card

Additional Rules:

- > There is no limit of standby markers on action module cards or battery markers on battery cards.
- Battery markers are never returned to the general supply, when the cards effect is used. Battery markers accumulate on battery cards and increase their effects.

Oxu Farms



Oxy Farms will award oxygen points in the final scoring depending on the requirements of the given card. You will not place standby or battery markers on Oxy Farms. Still they need to be plugged in to the energy track by using plugin markers.



Flowerpots

You can find flowerpots on your platform board and many extension cards. At any time during your turn you may take flowers from your growing area and place them in your flowerpots to make room for forests. At the same time some flowerpots score oxygen points in the final scoring when equiped with flowers.

Find the details about flowerpots in the respective chapter on page 19.



A grey flower cube indicates any flower.

Those flowerpots show spaces for any one flower and one purple flower. When equiped with a purple flower the flowerpot will score two oxygen points at the end of the game.

During the game you will gain green energy from time to time. Powered by that green energy, your energy die moves clockwise around your growing area. It will provide the module cards with energy and generates oxygen itself. This is the energy track.

How the Energy Track works



When gaining green energy by performing actions you will perform 1 Energy Track Action right after gaining the energy. Move your energy die a number of steps according to the energy gained during the complete action. For each energy gained move your energy die to the next space showing the energy icon. Skip the spaces without energy icons.



Every time you place a new extension card to your platform, you also have to place one plugin marker. Place the marker on the space that connects the used card slot with the energy track by a root wire.



When reaching a space with a plugin marker that is connected with a module card by a root wire, place one standby marker (for an action module) or one battery marker (for a battery module) on the respective card.

When the energy die passes a cupreous pipe that connects a planted space in your planting area with the energy track you may do the following:

- Either move any flower from this area to your compost pile. You will gain one Oxygen Point immediately. Note: This might trigger a Compost Action (see page 15.)
- Or place a fitting flower on the area in case there is an empty spot. Note: In case the spot is cultivated with a soil tile, place any flower.



During the game you can perform actions to upgrade the plugin markers. If you upgrade them, flip the marker to its backside that shows one oxygen point. When reaching or passing this plugin marker with your energy die, you will gain one oxygen point immediately.

The Extension Workshops



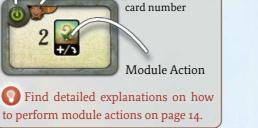
The energy track shows two extension workshops, that are connected to the track by root wires in the lower left and upper right corner. These are special action modules and can be used differently. Every time, when your die reaches or passes the plugin marker, that connects the energy track with an extension workshop, you place a standby marker on it.

Find details about the extension workshops on page 16.

Jips for a smoother gameplay

Make sure you don't forget the effects of each step of the die on the energy track. Most of the time it is just something small to handle, e.g. place a standby marker on a card or gain 1 oxygen point. In order to make sure that you don't forget anything we recommend to perform each and every single step after each other.





Type of module

and card number

Type of card and

Action Module: Place 1 standby marker on

the card as soon as the energy die reaches or

passes the plugin marker attached to the card.

Battery Module: Place 1 battery marker

on the card as soon as the energy die rea-

ches or passes the plugin marker atta-

Effect: Triggers when required action is

perfomed (left). The effect depends on

Find detailed explanations on batte-

Effect: Activates in the final scoring. You

score oxygen points depending on the re-

the number of batteries on the card.

ry effects on page 22.

Oxy Farm

Type of card and

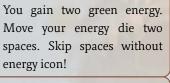
quirement of the card.

card number

ched to the card.

The Energy Track





You place a new card to the middle slot on the uppermost edge of your platform, equiped with a standby marker. Place a plugin marker to the connected space on the energy track right away.



Your energy die reaches the space, which is now connecting the energy track with the module card. Place one standby marker on the card.



The energy die passes a cupreous pipe. The connected cultivated space has an empty spot. You may take a blue flower from the general supply and place it on the empty spot.

Later in the game the energy die passes that cupreous pipe again. You may move the blue flower to your compost pile and gain 1 🌑





With your first step you gain 10 onto your module card. As well as 1 , since the plugin tile has already been upgraded.



By moving past the extension workshop, the energy die supplies it with a standby marker. The movement ends next to a battery module and supplies it with a battery marker.

Extension workshop

9

Playing the Game

Agame of pLanta Nubo is played over four rounds. One round is divided in these four phases:



Tool Phase: Place three of your four tools, in order to perform actions.



****/****

- Crafting Phase: Use the remaining tool, in order to use the effect of the respective crafting tile.
- **Forest Phase:** Plant forests on cultivated spaces in your growing area or let them grow further.



Income Phase: Gain income from your energy die, the planted forests and your Arbor level.

Then prepare the next game round. Skip this step in game round 4 and proceed to the final scoring.

The Jool Phase

The player with the starting tree takes the first turn in the Tool Phase. Proceed in clockwise order with a player turn (play in counter-clockwise order when playing in Switzerland). After each player performed 3 player turns the Tool Phase ends and all players proceed to the Crafting Phase.

Description of a player turn in the Jool Phase

Each player turn consists of 3 steps that are performed in this order:

Step 1: Place a tool

You place one tool per player turn inbetween two action tiles. Peform the actions of **one** of the two action tiles. These can be blueprint or flowerbed actions.

In one of your three player turns in the tool phase, you have the opporunitiy to do »Overtime« and to perform the actions of **both** action tiles, where you have placed your tool inbetween.

Step 2: Deliver to your Personal Freight Containers

On your tool shack, there are two docking slots for your personal freight containers. You can now deliver to those freight containers, both exactly one time, if available, to produce green energy. Freight containers that are docked in your workshop, you always have to deliver left to right.

Step 3: Free Module Action

In the last step of your turn, you can do one module action. This step is the only way to use the special module actions from your extension workshops to perfom the »Extension Workshop« action and gather new extension cards.

You always do Step 1 of your player turn. Steps 2 and 3 you can do, if possible.



the sequence of a round.

1+//->1

10

The left side of your Tool Shack shows

the sequence of a player turn in the

Tool Phase - from top to bottom.

The Play Aid clearly shows

Additional placement rules for tools:

- There can only be **different tools** next to blueprints.
- Tools have to be placed next to at least one blueprint.

🔇 Note: It does not matter if you use the blueprint or the flowerbed action tile.



Working overtime - Perform actions of both action tiles



Once per round, you can use the actions of both action tiles, where you have placed your tool next to. To do so, you need to spend 2 charges from your gardenbot, af-

ter you performed the actions of the first action tile. Immediatly flip the overtime marker in the middle of the rondell to its backside as a reminder that you already used overtime in this round. After that you can perform the actions of the other action tile, where you have placed your tool. You have to finish all the actions of the first tile, before you begin the actions of the second tile.

The Gardenbot

Your gardenbot helps you in multiple ways. We will explain the different uses of your gardenbot and how you perform those in the matching chapters in the rulebook:

- Work overtime and perform the actions of both action tiles in your turn (see above on this page).
 - ▶ Ignore the color requirement of your freight container, when you deliver to it in Step 2 of your turn (see page 16).
 - Use various module actions (see module actions on page 22).
 - - Activate the flowerpot on your platform (see »Flowerpot« on page 19).



If you get charges, move your disc on the charge track fowards. If you spend charges to let the gardenbot work for you, move the disc backwards on the charge track.



Step 1 - Place a Jool-

On your player turn, you place one tool **inbetween two action tiles**. Then you choose one of the actions tiles and perform the actions on it. You can use the tools in **any given order**, but only one per turn.

You want to place your tool »Wrench«. The blueprints E, C and D already have wrenches from players Grey and Black next to them. So you cannot place your wrench in a spot marked with an \mathbf{X} .

Since you have to place a tool next to at least one blueprint, you are not allowed to place them to spots marked with \mathbf{X} , because they are not next to a blueprint. In this example, the ony spots left for your wrench, are marked with an $\sqrt{}$

You are not allowed to place tools on spots next to only flowerbeds.

Only »Shovels« and »Hammers« may be placed here.

You place your wrench between blueprint B and the flowerbed action tile. You decide to perform blueprint B first.

You get a personal freight container and 1 charge for your gardenbot. Now you have 2 charges and you spend them, to work overtime and perform the action(s) of the other action tile.

You pay the costs for the overtime, move your disc from Space »2« to »o« and flip the overtime marker to its backside.

»Gvercharged«

If you get too many charges, so you would need to move your disc beyond the space »5«, you can choose: Stay on space »5« and loose the remaining charges or move your disc to space »o« (or even beyond that) and get four oxygen points immediatly.

Your charging level is already »5« and you get 2 charges. The step to »O« counts as 1 charge and you get 4 oxygen points. But since you received 2 charges, your disc will move to space »1«. You can think of it as exchanging 6 bot charges for 4 oxygen points.



The Actions

On the next pages, we explain the different actions in the game. You'll find them on the action tiles and also on the module cards or even as a bonus. Every action will be explained seperately. On many occasions, you can perform the action multiple times.



3 delivery actions to a freight container in the docks of the game board.

Choose 1 red or

— The Actions – Getting Flowers

Activating a flowerbed action tile allows you to perform one »Flowerbed-Action«, with which you can plant new flowerbeds into your growing area. You can also get flowerbed actions through your arbor level or module actions.

Action »Place Flowerbed and get flowers«



Take the topmost flowerbed of one of the stacks, that matches the action symbol. It doesn't matter, if you have activated the flower-

bed action through an action tile or a different option. If there is only one color shown, you have to take one flowerbed tile of that color. If there are multiple colors shown, you can choose from those colors indicated and take the tile from the corresponding stack.

After that, place the new tile on a **free** space in your growing area. Free means:

- ▶ There are no other tiles.
- The part of the growing area isn't blocked by a barricade.

Additional placement rules:

- > You cannot place the tiles **overlapping** each other.
- > The tiles cannot be placed outside of the growing area borders

If you can't place the tile or all flowerbed tiles of the matching color have been already picked, you cannot perform the action.

If you cover one or more **placement bonuses** with your tile, you may perform the bonus actions in any given order.

After you have placed the flowerbed tile, you also have to plant flowers in the matching color on the flowerbed. Place 1 flower cube per flowerbed space.

Action »Jake or place Soil«



Take 1 soil tile from the general supply and place it to your personal supply. Or place one soil tile from your personal stock on a free space in your growing area. After that, you have to plant one flower of the color of your choice on the soil tile.

Number of the second se wers from flowerbeds and soil tiles if actions allow you to or if you can place them into a flowerpot. You may never discard them!





colored stack. purple bed . The flowerbed actions, where you can choose from 2 different stacks, are only available in a 3 player game!

If all the flowerbeds of the matching color are already taken, you are allowed to take a flowerbed from the other stack of that color. This usually only happens in a four player game!





Placed correctly! Do not place on flowerbeds and soil tiles! Also not outside the growing area!

On top of the newly placed flowerbed you immediately place 4 red flowers from the general supply. On top of newly placed soil tiles you place any 1 flower of your choice (indicated by the grey cube) - also from the general supply.



If you place your soil tile as displayed here, you immediately get one oxygen point as a placement bonus.

If you instead place your soil on this symbol here, you get 2 actions »Charge Gardenbot«.

The Actions – Deliver Flowers to the Airport

Airship blueprints (A) allow you to deliver your energy charged flowers to public freight containers, which are going to be collected by airships from the airport on the gameboard. They are transformed by biomass converters into green energy. The blueprints let you perform up to three delivery actions in different combinations:



You have **up to** three delivery actions to different freight containers.



Action »Delivery to Freight Containers at the Airport« Deliver 1 flower to 1 freight container at the airport on the gameboard.

- gameboard. The color of the spot and the color of the flower have to match.
- Track on page 9.

Note: Please pay attention to the different freight container icons! Freight container in the airport: Personal freight container in your tool shack (with metal frame):



If you perform an airship blueprint (A), you can use the warehouse for one of the deliveries. Place one flower from your growing area in the warehouse. The flower needs to have a color that currently is not present in the warehouse. Then pick one of the flowers, that were already in the warehouse and put it on a free spot in a freight container at the airport.

🕥 Note: This »trade« is part of the up to 3 deliveries you gain from the blueprint! You do not loose or gain a delivery!

You perform the blueprint shown here. Take 1 white and 1 blue flower 1 and deliver them to the freight container in the middle. You can deliver one other flower to one other freight container. Since you want to complete the freight con-



tainer on the right, you take one purple flower from your flowerpot 2 and trade it in the warehouse to a red flower. You deliver the red flower to the remaining free spot on the rightmost freight container. You get (1) oxygen point and also (3+2+3=8) green energy, that you immediately use to perfom one action Energy Track.

Tips for a smoother gameplay

When perfoming your deliveries to the freight containers, place the flowers, that you want to deliver, above the placement spots. If you are completly sure, where you want to deliver them, place the flowers on the freight containers and calculate the collected energy.

After you perfomed the three delivery actions, you replace the completly filled freigth containers. Remove them from the airport on the game board and put them on the discard pile. The flowers go back to the general supply. Take the freight container from the uppermost queue slot and place it to the free slot. After that, move the remaining freight containers in the queue slots upwards to fill the empty slots. Then draw a new container from the stack and place it on the empty slot.



You have **up to** three delivery actions to the same freight container.

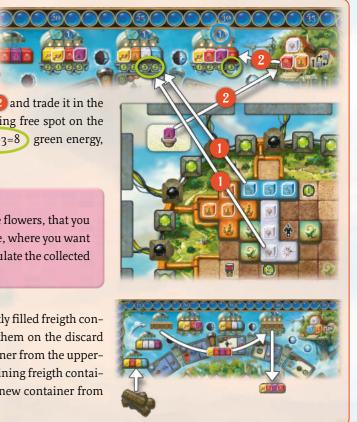


You have up to 3 delivery actions, distributed on up to 2 deliveries to 1 freight container and 1 delivery to 1 other freight container.

b Take **1 flower** from your growing area and put it on one **free** spot of a freight container **at the airport** on the

You get green energy O as indicated below the spot you deliverd to. At first, do all the delivery actions as printed on the action tile. Then perform with all the energy **one energy track action**. For details see chapter **The Energy**

Immediately gain 1 oxygen point when delivering to the last spot on a given freight container.



More Actions

In this chapter, the different actions that you can find on the blueprints will be explained in detail.

You also can find those actions in other places, like on module cards or on your personal boards. You perform them the same way, as if you get the action through placing one of your tools (for example by covering a bonus on your growing area).

Action »Personal Freight Container«

Take one freight container from one of the queue slots or from the draw pile and place it on a **free** dock on your tool shack. If you place the freight container on the lower dock, you have to pay one oxygen point as a placement cost. If you have taken the container from the queue slots, refill them by drawing a new container and place it according to the rules (see page 13 on the bottom).

Note: If you currently have no free slot available you may place the new container next to your Tool Shack. You have to place it as soon as one of your slots get available.



Action »Gain Soil«

Take 1 soil tile from the general supply and put it in your personal stock.



Action »Charge Gardenbot«

To charge your gardenbot, move your charge marker as many steps clockwise on the gardenbot rondell, as the action symbol indicates.



Action » Module Action«

Activate the action on one of your modules by discarding the standby marker from the module. After that, perfom the action of that module. The icon indicated here only allows to perform module actions on module cards.

Note: The modules show various actions. Most of them are variants of those explained on this double page. Further explanations can be found on page 22 or page 32.



Action »Delivery to personal Freight Containers«

Perform 1 delivery to any of your personal freight containers, that is in a dock slot on your Tool Shack. You have to deliver to the leftmost empty spot in that container. After that, perform 1 action »Energy Track« with the energy you've collected. Details to the deliveries you'll find in Step 2 of your player turn on page 16.



Action » Upgrade Plugin Marker«

Flip any 1 of your plugin markers to its backside. This backside shows you 1 oxygen point next to the energy symbol, which you still need to consider while moving your energy die.



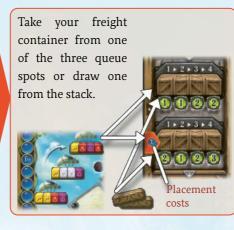
duce oxygen when your energy die reaches them.



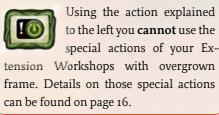
Action »Remove Barricade and Perform Bonus Action«

Remove any one of your barricades from your growing area. After that, perform **1** of the four following options:

- Perform 1 action »Charge Gardenbot« with 1 charge.
- Perform 1 action »Energy Track« with 2 energy.
- Perform 1 action »Gain or place soil«.
- Perform 2 actions »Gain or compost flower« (see next page for details).

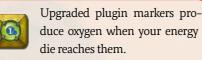


You gain 1 bot charge and you move your charge marker 1 step on the charge track. See further details about the gardenbot on page 11.





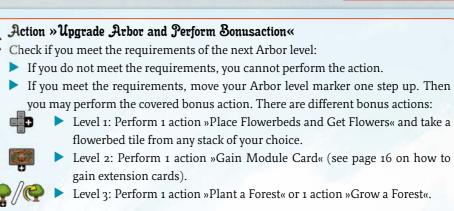
With this action tile you can decide in every one of the up to three actions, if you want to deliver to a personal freigth container or perform one module action.



Your Tool Shack reminds you of all 4 choices:

More than one action at once:

During the game, there will be actions, that trigger further actions. For example, if you place your flowerbeds in your growing area, you might trigger some bonus actions there. With these bonus actions you might trigger chain reactions. The rule here is: Always perform the whole action before you start with the next action. If you have multiple actions available, you can choose the order yourself. But if one action triggers another action, always finish the first action, before you start with the next one.



Note: When reaching a new arbor level also your oxygen income at the end of the round increases (see chapter »Income Phase« on page 21).



Action »Gain Flower«

Take 1 flower in the displayed color from the genereal supply and place it on a free spot on your platform.

Action »Compost Flower«

Discard 1 flower from the displayed color from your platform and put it on your compost pile. This might trigger the immediate action »Take a Compost Tile«: As soon as you have three flowers of any color on your compost pile, discard them and put them back in the general supply. Then take a soil tile from the general supply and put it in your personal stock.



If you gain energy, move your energy die the displayed number of steps on your energy track. See page 9 for more details to the energy track.

Note: Normally you would gain energy from delivering flowers. But there are occasional possibilities to gain energy as a bonus, e.g. as a placement bonus in your growing area. Or as an action, e.g. from blueprint (G).

Action »Gain Oxygen«

If you get oxygen points, you move your point disc on the oxygen track the displayed number of steps forward. 💽 Note: Oxygen can be gained from bonus actions triggered by other actions. E.g. as a placement bonus in your growing area.



Action »Plant Forest« Place one forest tile with the I-Side facing up in your growing area. It has to be planted on empty flowerbed tiles and/or soil tiles and cover those.





With this blueprint, you may first perform 1 action »Deliver to a Personal Freigth Container« and after that 1 »Module Action« and then again »Deliver to a Personal Freigth Container«. If the »Module Action« triggers further actions (for ex-

ample by placing a soil tile over a placement bonus), you have to perform that bonus action first, before re-

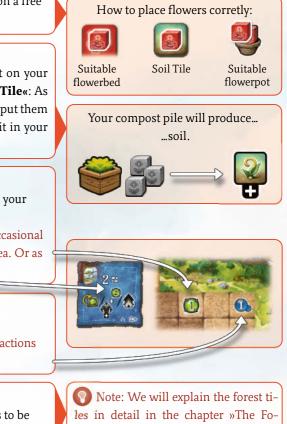
turning to the delivery action from the blueprint.





You want to upgrade your Arbor from the starting space to level 1. Your requirement is to have at least 5 orange flowerbed spaces visible in your growing area. Place your arbor level marker 1 step ahead. Then, immediately perform the bonus action you are

covering now. Your arbor level will show you the amount of oxygen income in the income phase.



rests« on page 19 and the following chapter »The Forest Phase«, on page 20.

Step 2 - Personal Deliveries -

In Step 2 of your turn, you can deliver to your personal freight containers, if placed in your Tool Shack before. You are allowed to deliver to both freight containers only once in this step 2 of your turn and gain green energy for it. You always have to deliver to your personal freight containers from left to right.

You have personal freight containers in both of your docking slots. If you deliver to the upper container, you need to deliver a white flower. To the lower container you deliver a blue flower and fill this container to its maximum cappacity. As your reward you gair 1+3=4 green energy. Immediately perform 1 action »Energy Track« with that energy. After that, you discard the completed container and the flowers into the general supply.

Help from the Gardenbot:

When delivering to your personal freight containers, you may spend 1 charge of your gardenbot, to ignore the requested color of the spot you have to deliver to. Instead of the requested flower, you deliver a flower of any color. Gain the green energy as usual. You may use this action of the gardenbot everytime you deliver to your personal freight containers.





Step 3 – Free Module Action

In Step 3 of your player turn, you may perform any 1 »module action« (look on page 14 for a detailed describtion of the different actions). Special Module Actions: Only in this step you are allowed to use the special module actions of your Extension Workshops! The actions from your Extension Workshops are:

Extension Workshop:

Action »Gain New Extension Card« - Choose any 1 of Action »Gain New Extension Cards, Cards, Charden of the 7 faceup extension cards from the gameboard. Place it in a free slot next to your platform. Don't forget to connect the card into your energy track by placing a plugin marker.

🔇 Reminder: In case you chose a module card, place 1 standby or battery marker on the card right away - depending on which type of card you chose.

Refill the empty card space by placing a card of the type you chose. First move all remaining cards towards the telescope marker, to fill the gaps. Then refill the empty card space by drawing a card of the matching draw pile. If a card pile is empty, shuffle the discard pile into a new draw pile. If no cards are left, none can be taken.



By activating the Expansion Workshop action in the upper right corner of your platform, you may also perform 1 Action »Upgrade Energy Die«. Spend 2 gardenbot charges and turn your die to the next higher number.

Reminder: When you are allowed multiple actions, you may perform them in the order of your choice.

Don't forget to use your starting battery modules! They get triggered when you upgrade your energy die!



Example: Everytime you upgrade your energy die you gain 1 energy per battery marker on this card.



Choose 1 of the 7 cards on the gameboard. Take also one plugin marker immediately to connect the card to your energy track.

Your turn ends after Step 3 and the next player in turn order can start their turn.



If you choose this slot to place your card, you place the plugin marker on the matching spot in your energy track. Since the card is an action module, you place a standby marker on it.



Move all remaining cards towards the telescope to fill the gap. Draw a new module card and place it on the empty card slot.

Jips for a smooth gameplay: When you use the actions of your Extension Workshops, the next player in turn order may already start their turn, while you choose and install the card.

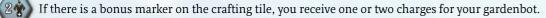
Example for a Players Jurn in the Jool Phase -



The Crafting Phase

After all players have finished their three player turns and used three of their tools, the Tool Phase ends and you move on to the Crafting Phase. In the Crafting Phase, you use your leftover tool and place it on the tool symbol below the crafting tile, which is matching your tool.

Perform the action(s) the crafting tile offers you.



🕐 Note: Bonus markers will be assiged to crafting tiles if they were not used in a given round. Which means there can only be bonus markers on crafting tiles in the second game round earliest.

It is allowed, that multiple players can use the same crafting tile. If so, then all of the players get all charges for the gardenbot through bonus markers.



Brown left over the shovel and places it underneath the craft that was assigned to the shovel. Brown performs the offered actions and gaines 2 soil tiles to their personal supply. They also gain 2 bot charges because of the bonus marker. Grey und Black place their hammers below the craft on the right. They perform the offered action and upgrade their energy die. Both gain 1 bot charge from the bonus marker.

After all of you have used one crafting tile:

- Discard all crafting tiles including bonus markers, that have a tool below them.
- Flip all existing +1 bonus markers on crafting tiles to the +2 side.
- Note: A crafting tile cannot have more than +2 bonus bot charge.
- Put a bonus marker +1 on the crafting tiles, that don't have a tool below them or a bonus marker on them. 🕥 Note: The small symbol of a bonus marker above the tool symbol indicates if the bot charge bonus increases or not. Is the symbol visible add a bonus bot charge. If not, do not add a bonus bot charge.
- Put all discarded crafting tiles to a discard pile. If the draw pile should be empty, shuffle all discarded tiles and place them as a new drawing pile.
- Draw a new crafting tile for ever empty spot and place them on the game board.

The green and red crafting tiles get discarded - including the bonus markers. Another bonus marker is left from a previous round on the blue craft. Flip the bonus marker so it shows +2 bot charges. Place a new bonus marker on the yellow craft that was not used. Finally draw 1 new craft tile for each empty craft space.



The tools remain on the game board until the end of the round. At the beginning of the fourth and last round, move all crafting tiles slightly upwards, so you can see the scoring categories. When choosing a crafting tile in round 4 you also choose a scoring category for leftovers in the final scoring. You can score either leftover flowers, soil tiles in your personal supply, unused standby markers or bot charges. For details on those scoring categories see the Chapter Endgame Scoring on page 23.



Move the crafting tile upwards so the reminding moon icon gets covered. Bonus markers stay on the crafting tile.

The scoring category for the final scoring is now shown.



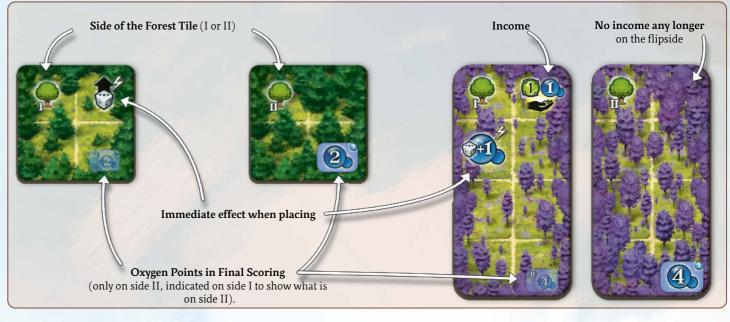
8

The Forests

When delivering flowers to freight containers you will earn green energy. Because you use the flowers, you make space to plant forests. Forests are one of the best ways, to generate oxygen. You plant them on top of your empty flowerbeds and soil tiles. This is mainly done in the Forest Phase. Details on this phase you'll find in the chapter »The Forest Phase« on page 20.

Forest Tiles Structure

There are three different colored forest tiles (brown, green and lilac). The color is important to some of the oxy farm cards. All forest tiles have two sides. You always plant forest tiles with its side I faceup. Later in the game, you can grow your forest and flip the tile to its side II. Both is done by actions. On the forest tiles, you'll find the following informations:



You place forest tiles with the Action »Plant Forest«. You place them with their frontside (I) facing up. You perfom this action mainly in the forest phase. For planting a forest, you often receive oxygen points immediately and sometimes you raise your income at the end of the round.

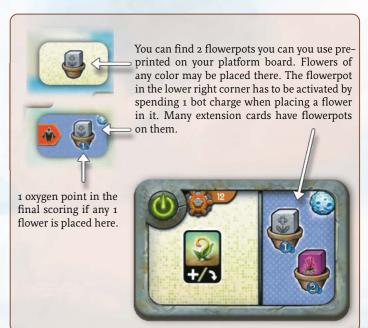
If you already have planted forests, you can use the action »Grow Forest« to flip a tile to its side II. Your income will decrease in favour of valuable oxygen points in the final scoring.

- The Flowerpots

At any time in your turn, you can move flowers from your growing area to your flowerpots. But only in this direction and not the other way around! The Flowerpots show you, which kind of flower can be planted there. If there is a grey cube printed on them, you can plant any color you want. But if there is a certain color printed on the flowerpot, you can only plant a flower with the matching color there. Flowers that have been planted in pots, may still be used like the flowers in your growing area.

Strategic advice: Use your flowerpots to make room in your growing area in order to be able to plant forests.

Many flowerpots show Oxygen Point icons for the final scoring. You will score these points if the indicated flowers are in the flowerpot by the end of the game. Please see the final scoring on page 23 for details.



The Forest Phase -

^you play the Forest Phase in turn order. When it is your turn, you can choose **only one** of the following two options:

- Take 1 forest tile from any 1 forest stack and perform 1 action »Plant Forest«. If you cannot perform the action, you cannot take the tile. Additionally or alternatively you can perform another action »Plant Forest« with one of your personal forests that are next to your tool shack.
- Or: Perform 1 action »Grow Forest« with a forest tile already in your growing area. Flip the tile to its side II.



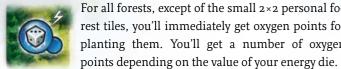
Action »Plant Forest«

Place 1 forest tile with its side I faceup in your growing area. You have to place the forest on top of flowerbed tiles and/or soil tiles and cover those with it. The covered space has to be free of flower cubes and cannot have empty spaces inbetween.

Reline Forests with soil: Before placing the forest you may place as many soil tiles **from your personal supply** into your growing area, where you wish to place your forest. When you reline, you do not place flowers on the soil tiles! You also do not get any bonuses you cover! And the placed soil tiles have to be covered by the placed forest tile immediately.

Just imagine you throw a shovel of nutritious soil under the forest tile - to level the height difference and keep the tile from wobbling.

Immediate Placement Effects from the Forests



For all forests, except of the small 2×2 personal forest tiles, you'll immediately get oxygen points for planting them. You'll get a number of oxygen



On most of the forest tiles, there is also a number printed besides the die. Add this number to the number of the energy die.

Example: With this symbol you'll get oxygen points equal to the number of your die plus 1. If your die shows 2, you'll get 2+1=3 oxygen points.



For all the squared forest tiles, you'll get a free upgrade of your energy die as a placement bonus. Turn the die to the next higher number. This is the only effect you'll get from your personal forests.

Note: Do not forget that all energy die upgrades trigger your starting battery modules.

Upgrading your energy die is essential to produce oxygen points when planting forests. Also, your energy die gets you oxygen income each round in the income phase (see next page).



The Income Phase

In the Income Phase you get **income of oxygen and energy**. Add these 3 values together:



Oxygen points indicated through the number of your energy die.

Green energy and oxygen points as visible on the **forest tiles.**



Oxygen points through the current level of your Arbor.

You gain the sum of oxygen points and move your disc on the oxygen track accordingly. Use the number of gained green energy to perform 1 Action »Energy Track«.

- End of the Round -

At the end of round 4, you immediately perform the endgame scoring. At the end of any other round, follow these steps:

- Take back your 4 tool tiles and refresh your overtime marker.
- Discard the two extension cards left and right next to the telescope and put them on a seperate discard pile for every different type.
- Move the telescope to the next space, pointing to the moon symbol of the next round.
- Move the extension cards towards the telescope to fill the empty card slots besides the telescope. Draw new extension cards to refill the empty card slots.
- Give the starting tree to the player to your left.

💽 Note: In the unlikely case the draw stacks are empty, shuffle the discarded cards and create new draw piles.

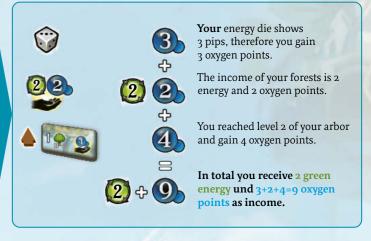


Remove 1 oxyfarm card to the left and 1 module card to the right of the telescope.

2 After that, move the telescope 1 step to the right.

Variant

If you want more extension cards in play, remove two cards on each side of the telescope instead of only one. Move the rest of the cards as usual and refill the empty slots. This way a new module card will come into play as well. This variant is recommended in plays with 2 players or solo when due to the player count less cards will be taken.





3 Now slide the remaining extension cards towards the telescope. 4 Finally you draw 2 oxy farm cards and place them on the empty slots

General Notes about Jconography

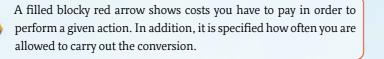
In this chapter, we explain some unique actions you will find on extension cards or crafting tiles. In **pLanta NuBo**, there is a huge variety of possible actions.

Symbols with actions

A wider »or« line separates 2 possibilities to perform a certain action.

Actions

a a



Examples for iconography on cards

Action »Compost potting soil«

Action »Craft Services«

Action »Power-up«



You can compost up to three flowers from 1 of your personal freight containers. Do not discard the freight container!

You can use any one of the currently displayed crafting tiles.

Perform the crafting as described in the Crafting Phase. If there

Place 1 standby marker on any of your action modules and 1

battery marker on any of your battery modules (not on your

are bonus markers on the crafting tile, you do not use them!

Perform the uppermost **or** lowermost action. If you perform the lowermost action you need to spend 1 bot charge first.



Perform both actions. Gain 1 bot charge **and** either gain **or** compost 1 yellow flower.



Deliver 1 flower to 1 airship at the airport **or** spend 1 bot charge to deliver 2 flowers to the airship. You may use the warehouse but you are limited to one use when delivering two times.

Jconography on Battery Modules and Oxy farms



The action or requirement in the light blue arrow must be performed or fullfiled, so you can use the effect on the right side.

extension workshops).



Starting Battery Modules: On the left of the open arrow you see the action »Ugrade Energy Die«. Once you upgrade your energy die, you can use the effect on the right side of the open arrow. In this example you may upgrade a plugin marker for each battery marker on this module. For each element on the left of the colon, you'll get theeffect on the right of the colon once.



Oxyfarm: For each purple flowerbed space you'll receive 1 oxygen point in the final scoring.

Oxy farms

The scoring options of the oxy farms are as versatile as the whole game itself. But the repeating iconography helps you to understand, for what you receive oxygen points in the final scroring. Here are some specific examples:



Per 2 lilac forest spaces in your growing area you gain 1 oxygen point. You may score a maximum of 16 forest spaces for a total of 8 oxygen points.



For each loading space **not** delivered to on your personal freight containers you score 1 oxygen point.



For each full moon icon on your extension cards you gain 1 oxygen point. This includes all oxy farms as well as module cards with flowerpots that have an oxygen point icon.





For every covered space in your growing area framed by a cupreous pipe you gain 1 oxygen point.

For your longest straight column of adjacent

forest spaces you score 1 oxygen point for each

forest space. The forest spaces do not need to

be on the same forest tile.



For each visible unique type of flowerbed space in your growing area you gain 1 oxygen point. Since there are 6 unique types you can score a maximum of 6 oxygen points.

Final Scoring

After the Income Phase in round 4, the game ends and you perform the Final Scoring. In the Final Scoring, you'll get oxygen points from different sources, which are indicated by this symbol 🚱 and a light blue background. Add those oxygen points to the ones, you collected during the game on your oxygen track. The player who collected **the most oxygen points wins.** If there is a tie, the player who played the most extension cards wins. If there still is a tie, you share the victory!

Score the following categories in this order and collect the oxygen points on the oxygen track:

Grown Forests: Forest tiles on side II.

2 Flowerpots and Extension Workshops: Flowerpots, with the matching colored flowers on them. Return the flowers to the gerneral supply, once you scored them. If you have remaining standby markers on your extension workshops cards, you receive 3 oxygen points for each marker remaining. Return the standby markers to the supply.

3 Oxy farms: Score each card individually. If they require to convert certain components into oxygen points return those to the general supply. You may score the cards in the order of your choice.

4 **Leftover Scoring:** In the Crafting Phase of the last round, while performing your crafting action, you also choose a scoring option for spare materials. Count the elements of your marked category and change them into oxygen points (if necessary, round down).



Spend leftover standby markers from your action modules.

Spend 2 leftover flowers each from your platform.

You have 2 of your forests on their side II 1 and therefore score 4+6=10 oxugen points. Then score the red flower in the flowerpot 2 place it back in the general supply and gain 2 oxygen points. You realize that you can score another point if you store 1 flower in the lower right flowerpot 3. You spend 1 bot charge 4 and move 1 orange flower from your bed to the flower pot, then discard the flower to gain **1additional point**. Also you have 2 oxy farm cards. Card 24 5 gets you 1 oxygen point for every purple flowerbed space in your growing area, regardless of there being a flower on it or not. You score **2 oxugen points.** Card 3 6 gets you 3 oxugen points, after you discar-



ded 1 standby marker and 1 soil tile (from your personal supply) to the general supply along with 1 gardenbot charge. Finally you count your leftover flowers **7**, since you chose this leftover scoring in the Crafting Phase. You have 5 flowers left and gain **2** oxygen points, rounded down.



Spend leftover soil tiles from your personal supply.



In the final scoring **you** will gain a total of **10+2+1+2+3+2=20 oxygen points**. Add those points to the **45 oxygen points** you already gained during the play for a total score of **65 oxygen points**.

Sologame – Setup

In the solo game, you are playing against **Botbot** and try to get more oxygen point as your bot opponent. Botbot has **four different dif**ficulty levels. Choose the level before the beginning of the game: Normal, Challenging, Hard or Very Hard. Check out the backside of the platform tableaus, choose the tableau matching the chosen difficulty level and use it for Botbot.

Setup a solo game in the same way as a two player game. Use the airship blueprints (A) with 1 dot and 2 dots. The third airship blueprint will remain in the game box. Then choose a player color for Botbot and setup his personal area as follows:

10 Prepare three Place the solo board. Use Botbots point marker to mark the rightmost freight container in the Level 1 in this case. docking spaces on the game board. small 2×2 forests for Botbot. 2 8 Place the bot charge mar-Shuffle the 6 Solobot tiles and place them as a face down draw pile next ker on space o. to the solo board. The solo game can start now! 3 Draw 1 freight container 9 Randomly determine a starting player from the draw pile and place and assign the starting tree respectively. it on the uppermost docking Choose your starting cards and hand out slot on the solo board. starting resources depending on playing order. For Botbot use the die instead of 4) Cover the other 4 free dothe disc on the oxygen point track (with 1 pip facing up). Botbot will not get starcking slots for containers ting cards. with 4 barricade markers. 5) Place 1 flower of each color into the flower supply on the solo board. 6 Place Botbots Arbor Level 5 Remember to place flowers on the rightmarker on the starting space most spaces on all freight containers in the of the Arbor track. docking slots on the game board.

Sologame - Gameplay

During your turn, you play as in a multiplayer game. In Botbots turn, you draw a solobot tile and perform the actions that are indicated on this tile.

- **Tool Phase:** You play your turns alternating from each other.
- **Crafting Phase:** Botbot gets one oxygen point and the gardenbot charges, that are on the crafting tile.
- **Forest Phase:** Botbot does nothing.
- Income Phase: Botbot gets oxygen points according to the number on its energy die, Arbor level and forests with the side II faceing up (only higher difficulty levels - see page 29).

Special Bot Charge Track for Botbot

Botbot has a different charge track than your garden bot. Move the charge marker up and down the track, depending on if Botbot receives or spends bot charges. If Botbots charges move above space 5, the charge marker remains on space 5 and Botbot receives 1 oxygen point for each charge over 5.



Gameplay ~ The Jool Phase

Jf its Botbots turn perform their turn as follows:

Draw Solobot Tile

Draw the next solo tile at the beginning of the turn and place it on an open stack.

Define the action »Place Tool« for Botbot

1. Check the column with the blueprint symbols on the solobot tile: Start with the upmost blueprint symbol in the column. On the solo board, there is a **requirement** ? and an **action** \checkmark assigned to each blueprint symbol. For now, check only the requirement. If the requirement is met, you then move on to step 2. Is the requirement not met, check the next blueprint symbol in the column and so on.

2. Check the column with the tools. Start with the upermost tool in the column. Check if Botbot has used this tool already. If so, check the next tool in the column and so on. If they haven't used the tool, you need to check if Botbot can use this tool next to the matching blueprint from step 1. If so, move on to step 3. If not, move on to the next tool in the column and check again.

Important: When checking the airship blueprints consider how many dots are indicated next to the symbol and choose the blue print respectively.

3. Now check the colum with the position arrows. Start with the upmost position arrow in the column. Check, if Botbot can use the tool from step 2 in the displayed position next to the blueprint. If so, move on to step 4. If not, check the next position arrow in the column and so on.

4. Place the tool on the position, that you've determined in step 3. Perform the **action** \checkmark that is assigned to the blueprint on the solo board. After that, check the other blueprint, where you had placed Botbots action marker next to (the tile, that hasn't the symbol from step 1 printed on). Perform **also** the **action** \checkmark of that blueprint or the action of that flowerbed, if it is a flowerbed tile. Check the solo board for more informations. Also, Botbot always works overtime.

Important: In the rare case, that Botbot can't place a tool next to a blueprint: Take the unused tool, which symbol is upmost in the column. Place it **on** the blueprint from step 1 (you can ignore the placement rules here). This blueprint can't be used for the remainder of the round and Botbot doesn't work overtime, but only performs the action that is assigned to that blueprint.

5. After performing actions as described in step 4, Botbot also performs the action printed on the active solobot tile. (see the bottom of page 27 for more details).



Step 1: Check the symbol »Remove Barricade« by looking in the blueprint column from top to bottom: Botbot has to be able to remove a barricade. For this example, we assume all barricades have already been removed. Botbot does not meet the requirement. Go on to check the next blueprint symbol and the requirement »Compost«: Botbot must have 3 or less flowers in their supply. This is the case.

Move on to step 2.



Step 2: Check the current solobot tile for the tool to place, in this case the »screwdriver«. Now you check if Botbot is allowed to place the screwdriver next to the blueprint »Compost«. They are not since your tool »screwdriver« is already next to the blueprint. You check again on the solobot tile and find the tool »shovel« next in line. Botbot is allowed to place the shovel.

Now, in step 3, determine the position for the placement of the shovel by checking the column with the position arrows. Both the upper positions in the column are already taken. So the tool will be placed in the third position indicated. Now perform step 4, the actions assigned to the blueprints »Compost« (first) and »Deliver Airships« (second) on Botbots board.



Sologame - Botbot's Actions

Jf Botbot used a tool, they always perform the special actions matching to the selected action tile. Remember that Botbot always works overtime! The different actions of Botbot are:

Substitute Action

If Botbot can't do any action, maybe because it cannot meet the requirements, then it will always take the action »Gain 2 Flowers«. Check the actual flower supply and the personal freight containers on the solo board:

- Check the lowest freight container with empty slots available and give Botbot one flower that matches the color of the leftmost empty spot in this container to its flower supply.
- Repeat that procedure for the second flower.
- If there is no empty slot in its containers on the solo board, Botbot will gain one bot charge for every flower it can't take.



Botbot performs the action »Gain 2 flowers«. You check the lowest personal freight container on its board. There is only one container. Indicated by the leftmost slot Botbot gains 1 purple flower for their flower supply. Since no other free slot is available on a freight container Botbot will not gain a second flower but 1 bot charge.



Flowerbed

Action **✓**: Botbot takes the upmost flowerbed (if available) of the matching flowerbed stack and place it next to the solo board. Then put 3 flowers of the matching color in its flower supply.



Deliver to Airships

Requirement P: Botbot has to have at least three different flowers in their flower supply. Action \checkmark : Botbot delivers **up to three** flowers to the freight containers on the game board:

- Botbot delivers from right to left up to two matching flowers to that freight container, that is marked with the point marker of its color.
- Move the point marker one space left to the next container. If it already was the leftmost container, circle back to the rightmost container.
- Botbot delivers from right to left up to two matching flowers to the new container, marked with their point marker until all three flowers are delivered or a delivery is not possible anymore.
- For each 2 green energy they get from these deliveries, Botbot gets 1 oxygen point immediately. If there is 1 green energy left, indicate that by puting a soil marker to the battery symbol on their solo board.
- For each completed freight container, Botbot receives 1 oxygen point as a reward.



Since the requirement of having at least 3 flowers in their supply is met Botbot delivers: First to the freight container marked with the point marker, which is completed by delivering a red flower. Move the point marker to the next container 1 position to the left. Botbot delivers, from left to right, 2 yellow flowers (Note: Botbot never uses the warehouse). Botbot receives as its reward 3+3+1=7) green energy, which means 3 oxygen points and has 1 energy left. From a previous turn its has (1) energy left, which is indicated by a plugin marker on its solo board. It removes the marker to add 1 energy to the 7 energy just earned. Botbot therefore gets 4 oxygen points plus 1 additional point for completing a freight container.





Action \checkmark : Botbot takes the container from the top queue slot and places it to the lowest empty dock on its solo board. It also receives one bot charge. Refill the queue after the action.

Requirement ?: There is at least 1 barricade left on the docking slots for freight containers on the solo

Action $\sqrt{2}$: Botbot removes the upmost barricade. They doesn't perform a bonus action by removing the

Action \checkmark : Botbot performs the action »Gain 2 Flowers« (see »Substitute Action« on the previous page).

Requirement ?: Botbot meets the requirements to upgrade their Arbor to the next level.

Requirements Upgrading Arbor



Number of removed barricades.

Number of flowers in the flower supply on the solo board

Number of flowerbeds next to the solo board.



Remove all flowers from the lowest freight container on the solo board and put them back to the general supply.



Roll 1 of the dice not being used for the solo game. According to the rolled value:

Take the indicated forest tile from the general supply or Botbots personal supply of the three 2x2 forests, and place it with side II up at the right side of its solo board. If the indicated forest is not available take the next smaller one still available. Perform the immediate effect: Botbot gains oxygen points and/or upgrade Botbot's die.

Difficulty Levels of Botbot

Deliver to Botbots own freight containers

Botbot delivers one time to each of its personal freight containers from bottom to top and from left to right. It gets green energy in the same way as in a delivery to freight containers on the game board.



Trade order on the solo board

If Botbot doesn't have the matching flower for a delivery, follow these instructions in the given order and perform the first one possible:

1. Trade three of the same color from Botbots flower supply for one flower of the needed color. If there are multiple possible colors for the trade available, choose the color as shown in the trade order on the solor board from left to right.

2. Spend one bot charge and take the needed flower from the general supply.

3. Cancel the delivery to this freight container and continue with the next container.

Completed freight containers will be discarded and the flowers on them go back to the general supply.

The die on the oxugen track

If the die on the oxygen track reaches one of the 10s spots (10, 20, 30 etc.), Botbot spends two charges of the gardenbot and upgrades the die by one number. If it doesn't have two charges left, it gets one charge instead.





Botbot receives 3 oxygen points and moves its die from 18 to 21. Botbot spends 2 bot charges, to upgrade the die

Gameplay - The next phases

The Crafting Phase

of the turn

Botbot places the remaining tool on the matching crafting tile. Botbot never performs the action, that is indicated on the crafting tile. Instead it always receives one oxygen point.

Additionally Botbot gets the bot charges in form of bonus markers, that are on the crafting tile.

Botbot has the wrench left (4) and places it on the matching crafting tile. Botbot does not take a freight container. Instead it receives 1 bot charge from the bonus marker and 1 oxygen point.

The Forest Phase

Botbot does nothing and skips this phase.

The Income Phase

In the Income Phase, Botbot receives the following income:

- Oxygen points matching the faceup number of the die on the oxygen track.
- Oxygen points for the Arbor level.
- Oxygen points for the forests with the I-side facing up (only in higher difficulty levels, see page 29).

Note: At the end of round two, Botbot has used all six bot cards one time. Shuffle all cards and build a new draw pile.

Final Scoring

In final scoring, Botbot gets oxygen points for all grown forests at the right side of its solo board (forest tiles on their II-side).

You can play the solo game in four different diffculty levels: Normal, Challenging, Hard or Extreme. Choose the matching solo board for Botbot in game setup. The following rule changes you have to consider for the higher difficult level in comparison to »Normal« level:

Difficulty Level Challenging

Botbot doesn't need to spend a bot charge, to perform the additional effect of the bot cards.

Difficulty Level Hard



Additional to Challenging: Botbot trades two flowers of the same color (instead of three) from its flower supply to one needed flower when it delivers to is personal freight containers.

Difficulty Level Very Hard



Additional to Challenging and Hard: If Botbot receives forests, they stay on their I-side at the right side of its solo board at first. They will be flipped to their II-side at the end of the game before the final scoring. Now, Botbot receives in the income phase the income from the I-side of the forest tiles.



Credits

Notes

Game Design: Michael Keller, Uwe Rosenberg, ode. Illustrations: Lukas Siegmon Layout: Björn Pollmeyer Game Development: The Game Builders Rulebook: Dirk Schröder, Thorsten Hanson, ode. Rulebook revision: Tobias Rieger

pLanta Nubo started its journey as »Loyang Dice Game« designed by Mike Keller. Mike as ode. too, are huge fans of the game »At the Gates of Loyang« by Uwe Rosenberg, published in 2009 by H@ll Games. Mike did show his game to Uwe, who entered the project excitedly. Short after that ode. was playing the prototype and was asked by Mike, to also enter the project. From this moment on, the author fellowship developed the game together. After Thorsten Hanson and ode, founded The Game Builders in 2022, they quickly decided to publish the game through the new publishing company. Many changes were implemented by the many wonderful game testers. The wise words of Julian Steindorfer and Roman Rybiczka were essential for the development of the game. Dirk Schröder and Karina Weening also made themself irreplaceable. And more game testers made it possible to develop the game with their very important feedback:

Linda Dennissen, Julia Wennekamp, Claudia Odendahl, Rebecca Zeeb, Ralph Bruhn, Frank Tietmeyer, Yvonne Marder, Silke Hast, Martina und Carsten Laßmann, Elke Schwarz, Volker Nattermann, Ellen Kreyer, Christian Töööörner, Sven Nieder, Björn Pollmeyer, Dirk Wingenter, Suzan und Eerko Vissering, Olinda Marinho E Campos, Natalie Licht, Fiona Vom Brocke, Tobias Rieger, Carsten Burak, Dagmar Bock, Martina Weidner, Florian Widmer, Fabian Steins, Brosi Studer, Markus Schön, Serdar Gönul, Markus »Kusi« Haldenmann, Daniel Maissen, Res Gerber, Sheila Santos, Israel Cendrero and many more game testers at LeiriaCon, at Spielverein »Geimerei« Burgdorf, at Ratinger Spieletage and at Herner Spielewahnsinn.

Planta Nubo is a passionate work. Before we published the game, many things were needed to get it ready: A long time of developing the game, the coordination between three designers Mike Keller at the head, many prototypes, many more prototype playtests, countless talks and long and lonely hours before the screen.

As a new publisher we learn more every day in making games: Writing the rules, manufacturing the components or the many questions around distribution – when you are playing our games, you can learn how learning all these things works for us. Inevitably there will be mistakes. In particular when time is short. So, we apologize for all these typing errors or some rules that are not as clear as they could be. But we will be available for all your questions around Planta Nubo. Please write to the e-mail address you see below or visit the Planta Nubo Boardgamegeek forum.



PLANTA NUBO Eine Solarpunk-Anthologie in der Welt von »Overgrown« Hardcover | 400 pages | 13.5 x 21.5 cm | ISBN 978-3-98600-013-4 www.calderan.de In addition we will update the living rules of Planta Nubo continuously and publish FAQs if necessary. You will find both on our Planta Nubo website. Follow the QR-Code below to reach it.

There have to be acknowledgements of these special people: Julian Steindorfer helped us in hard times with his wise words. And here it is anounced officially: He came up with the term »Overgrown« which now is the name of the solarpunk world Planta Nubo is located in. Lukas Siegmon did a great job to bring this world to life. Uli Blennemann, Matthias Nagy and Uwe Rosenberg had invaluable advice for us, when we assailed them with our questions. Last but not least there is Björn Pollmeyer, our graphic designer. Björn finished the layout and all the print data under immense time pressure. He saved the day for all of us!

We wish all of you much fun with Planta Nubo and its solarpunk world!

The Game Builders, August 2023.



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About Planta Nubo and the World of Overgrown

PLANTA NUBO is inspired by Esperanto. It roughly means »Plants It was a deliberate decision of us to locate Planta Nubo and in the clouds« or »Garden in the clouds«. It also is the name of the Overgrown in the solarpunk genre. Solarpunk is a movement, landscape, which you can see at the cover of the box. The site of which aims at a better and sustainable future. Regenerative ener-Planta Nubo is a part of Overgrown and Overgrown itself that's gies, social participation, democratic commitment and environour Earth 100 years in the future. After a big environmental demental responsbility are some of its core values. Solarpunk is saster mankind has dared a new beginning. Salvation came from also characterized by urban gardening, green energy, recycled a unexpected side: the plants. Just before the final collapse of the materials, sustainable transport and renewable energies like wind farms and solar plants. In contrast to dystopian narratives ecosystem, the »arbors« grow out of the soil. They are gigantic trees, a safe haven for a great variety of species and mankind itself. solarpunk features a positive vision of our future. It seeks for bet-The survinig members of mankind left the ground and built a new ter and clever solutions to handle climate change and environcivilisation in the top of the arbors - now in harmony with nature. mental pollution - just like you do when playing Planta Nubo!

Here mankind uses the relics of old technology in a better and sustainable way: They created the giant garden robots for example and fly around in beelike airships. All this for a common goal: To let florish a new and lush world, whom all call Overgrown nowadays!

— Glossary – Arbor Level Requirements

To upgrade your Arbor to Level 1, 2 and 3, you need to meet different requirements. The tiles with the different upgrade requirements, you choose randomly at the beginning of the game. So they will be different every time you play the game:



Have removed the indicated number of barricades from your growing area (in this example 3).



Have planted the indicated number of forests in your growing area (in this example 3 forest tiles).



Have planted the indicated number of matching colored forest spaces in your growing area (in this example 9 brown forest spaces).



Have placed the indicated number of soil tiles (not covered by forest) in your growing area (in this example 5 soil tiles).



Have a grid of 3×5 or 5×3 of your growing area covered by flowerbeds, soil or forests.



Have covered the indicated amount of spaces of your growing area, who are connected with a cupreous pipe to your energy cycle (in this example 4).



Have the indicated ammount of flowerbed spaces of the matching kind faceup (not covered by forests) in your growing area (here 5 orange flowerbed spaces).



Have the indicated ammount of flower cubes on your platform (in this example 7 flowers). All flowers in your growing area and in flowerpots count.



Have placed the indicated ammount of grown forests (II–Side faceup) in your growing area (in this example 1).



Your energy die has to have at least the indicated number faceup (in this example 5).



Have the indicated ammount of matching extension cards added to your platform (in this example 6 extension cards of any kind).



Have upgraded the indicated ammount of plugin markers in your energy track (in this example 4).



Have reached the indicated ammount of oxygen points (in this example 10).

Glossary - Summary of Symbols



V 1.0