

# SYSTEM REQUIREMENTS

## MINIMUM:

Windows® 98\Me\2000\XP

400 MHz Pentium® III, Celeron®, or AMD Athlon™ processor

**128 MB RAM** 

700 MB hard disk space + 300 MB for Windows® swapfile

640 x 480, 16-bit High Color

DirectX® 8.1b

16 MB 3D Accelerator (TNT2 or better) and DirextX® 8.1-compatible driver

DirectX 8.1-compatible sound card

Mouse and Keyboard

## RECCOMENDED:

Windows® 98\Me\2000\XP

800+ MHz Pentium® III, Celeron®, or AMD Athlon™ processor

**256 MB RAM** 

700 MB hard disk space + 300 MB for Windows® swapfile

640 x 480, 16-bit High Color

DirectX® 8.1b

64 MB 3D Accelerator (64 MB 3D Accelerator (GeForce 3 or better)

DirectX® 8.1-compatible sound card (surround speaker support)

Mouse and Keyboard

## INSTALL:

- Quit all other applications and insert the Jurassic Park: Operation Genesis install disc into your CD-Rom drive.
- Jurassic Park: Operation Genesis will automatically display its installation screen
  within a few seconds. If Autoplay is disabled, you will need to start the installation
  manually. This is done by double-clicking the My Computer icon, the double clicking
  the CD-ROM icon in the window that opens. Double click on the SETUP.EXE file to
  begin installation.
- · Follow the on-screen instructions to install the game.

## **TECH SUPPORT:**

If you need to contact Tech Support, please see page 28.

# **JURASSIC PARK: OPERATION GENESIS**

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# A BRIEF INTRODUCTION FROM JOHN HAMMOND, INGEN CEO



Welcome to *Jurassic Park: Operation Genesis*, the game that gives you the opportunity to build and manage your own Jurassic Park.

In Operation Genesis, your challenge is to prevent disasters from occurring and to prove to INGEN, and the world, that Jurassic Park can be a success.

You'll take charge of all operations: building the park, looking after the environment, cloning dinosaurs and,

most important of all, entertaining and protecting your visitors. There's plenty to do, but fortunately you're not alone—you've got plenty of staff and a team of advisors to assist you.

If this is your first time playing *Jurassic Park: Operation Genesis*, we recommend that you play through the tutorial exercises. You can access these by selecting the Exercises option in the Start menu.

If you want to warm up with some action, select Missions from the Start menu. These mini-games will give you a taste of the dinosaur action and adventure that is an essential part of Jurassic Park.

Let's take a quick look around...

## START SCREEN

From this screen, you can access a range of Jurassic Park games:

Operation Genesis: Can you create a five-star Jurassic Park? Realize John Hammond's dream and make Jurassic Park the most successful theme park in history.

**Exercises:** Tutorial exercises will help you learn the basics of how to run Jurassic Park. Advanced



exercises give you the opportunity to test your skills in a variety of challenging situations.

Missions: Choose from a range of exciting missions that pit you against the dinosaurs.

Site B: Sit back and let the dinosaurs entertain you. Site B is your own private dinosaur park; no visitors are allowed.

Load: Pick up where you left off as you re-enter a previously saved game.

Dinopedia: Take some time to learn about the dinosaurs in the park and brush up on your management techniques.

Options: Modify the game options to suit your preferences.

## **WELCOME TO JURASSIC PARK**

Your view of the park contains a lot of useful at-a-glance information. It is also your gateway to accessing the staff and systems you have at your disposal.



- Park Budget This displays the total amount of money you have to work with.
- 2. Date This tells you the date.
- Star Rating This is the most important indicator that the park is doing well. Your goal is to increase the park's popularity rating to five stars.
- 4. Dinosaur Population This shows how many dinosaurs you have in the park.
- 5. Visitor Population This shows how many visitors are in the park.
- 6. Mail Box This shows how many mail messages you have received from your staff.
- Context Buttons Wherever you are in Jurassic Park, you can always see what options are available by examining the Context button.
- Mini Map This small map of the island gives you a rough indication of where you are.

## **OBJECTIVES**

When you start running Jurassic Park, you start working for INGEN. Use INGEN's vision statement for Jurassic Park to establish your objectives.

As the manager of Jurassic Park you should...



## Aim to increase your Star Rating!

The ultimate aim of Operation Genesis is to create a 5-star park. The more stars you earn, the more popular the park will be. You earn stars by entertaining your visitors.

## Keep your island looking beautiful!

Maintain a beautiful island and a clean, natural-looking park.

## Protect your visitors!

Take every precaution to prevent visitor fatalities. Build Ranger Stations and other security facilities to protect the lives of your visitors.

## Make money!

INGEN's investors will lose confidence if the park budget goes into the red. Always keep a positive balance in your budget.

## **ISLAND GENERATION**

Your first step in *Operation Genesis* is to choose the island site for your park. You can create any island environment you like by altering the slider bars. Each one of the following variables will have an impact on the park that you build:

Shape – This variable changes the size and shape of the island on which you are going to build the park.

Trees – This variable changes the distribution of trees on the island. Trees are useful when you are exhibiting large numbers of herbivores, but they can prevent visitors from getting a clear view of the dinosaurs.

Rivers – This variable changes the number of rivers and watering holes on the island. Rivers ensure that your dinosaurs have access to water, but they can obstruct the placement of buildings.

Mountains – This variable changes the number of mountains on the island. Mountains enhance the beauty of your island, but they create a major obstruction and are expensive to remove.



Once you have selected the terrain settings you want, you can alter the appearance of your island by clicking on **Next Island**. If you're happy with your selection, click on **START** to start *Operation Genesis*!

## ISLAND MAP

You can access the Jurassic Park Island Map by pressing the **Tab** key on your keyboard. The Island Map helps you locate dinosaurs and buildings in the park. You can also check on the weather forecast here to see if any storms are coming. To access the weather forecast, **left-click** on the Weather Forecast button.

IMPORTANT: Check the weather forecast regularly. Jurassic Park is located in the North Pacific, where there are frequent storms during the wet season.



**HINT:** Ranger Helicopters and Balloons will be grounded during thunderstorms unless you research the Gyro Stabilizer upgrade. All air traffic will be grounded when twisters strike the park.

## **BASIC INFORMATION**

## **FUNCTION BUTTONS**

The Function Buttons allow you to access and control all aspects of Jurassic Park. You can access this menu any time by left clicking on the desired button.

- Build This button takes you to the Build menu, where you can construct all the elements that will make up Jurassic Park. For more information about buildings, see page 8.
- Reports This button leads to the Reports menu. You can use this feature to access information about all the key features in Jurassic Park. Your Quarterly Performance report from INGEN is located here as well.
- Dinosaurs This button accesses all the options you need to create and manage dinosaurs. See page 12.



- 4. Actions This button accesses the Actions menu, where you will find shortcuts to the Park Entrance, to the Ranger Helicopter and the Safari Land Cruiser™. The Actions menu also allows you to access the Research screen, where your scientists are ready to undertake research enhancements for the park. You can also place Jurassic Park in Emergency Mode from this menu.
- Options The Options menu allows you to change the audio and Video settings for Jurassic Park, as well as Saving, Loading, and Exiting the game. This menu can also be accessed by pressing the Esc key.

## THE MANAGEMENT TEAM AND MAIL

In Jurassic Park, there is a management team to help you at all times. These expert staff members notify you of the day-to-day problems and events in the park.



## **JOHN HAMMOND**

As the CEO of INGEN, John Hammond will contact you each quarter with an update of your Performance Report.



## PETER LUDLOW

The financial director of INGEN is usually too busy to interfere with the day-to-day running of Jurassic Park. You will hear from him only if you have problems with money or security in the park.



## DR. ALAN GRANT

The world-famous paleontologist oversees all your fossil-hunting teams and ensures that your fossil market is always full of neat stuff.



## DR. HENRY WU

The brains behind INGEN's cloning technology, Dr. Wu oversees the activities at the Genetics Lab, and manages the research laboratory.



## DR. ELLIE SATTLER

Dr. Sattler, the park's dinosaur manager, is an expert in dinosaur ecology and paleobotany. She will monitor your dinosaurs and inform you about their health and stress levels.



## **RAY ARNOLD**

Ray Arnold, the chief administrator, oversees the maintenance and day-to-day operation of the park. If something isn't working properly, he will inform you.



## **ROBERT MULDOON**

Robert Muldoon, the park warden, is in charge of the JP Rangers and oversees operation of the Balloon Tour and Safari Ride.



## **JANE POWERS**

Jane Powers, the public relations manager, will call your attention to visitors' problems.

Mail: You can access your mail by *left-clicking* the Mail Box icon on the Main Screen. If the mail requires your intervention, left-click on the **GOTO** button to go to the source of the problem.

# **JURASSIC PARK BUILDINGS**



When you're ready to start constructing the park, click the Hard Hat icon to access the Build menu.

You may construct a building as long as you have enough money and have not exceeded the fixed limit for each building type, which is displayed in the building preview window.

## PLACING BUILDINGS

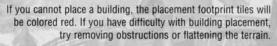


In general, you can place buildings anywhere in the park as long as the land is flat and unobstructed. Mountains increase the natural beauty of the park environment, but they present obstacles to the placement of buildings. You can level mountainous regions, using the "Flatten" command from the Environment menu.

HINT: A park with a flat terrain may make building easier, but it will be less popular with visitors.

Buildings accessed by visitors or cleaners need to be connected to the path network. They will have a path connection icon attached to their placement footprint. You must connect these to a path if you want the building to be accessible. When a placement footprint possesses an arrow icon, this indicates the correct orientation of the building. You can rotate the placement icon using the square brackets [ and ].









## **MAINTAINING BUILDINGS**

Buildings in the park can be damaged most commonly by lightning strikes and twisters. For the safety of the visitors, it is important to repair damaged buildings as soon as you notice them.

Check the status of buildings by consulting the Structure Summary. This lists dirty or damaged buildings, and tells you the profitability of each building.



To find out what state a building is in, check the Building Status bar, in the top right-hand corner of the screen.

## What Does the Building Status Bar Show?



**Building Health** – As this bar decreases, the building becomes more damaged.



**Building Cleanliness** – As this bar increases, the building becomes increasingly dirty.

Your Park Security system will diagnose the extent and cost of damage to buildings. You can repair a building by selecting it and agreeing to pay the cost for damages.

## **DEMOLISHING BUILDINGS**



When expanding or redesigning the park, you may need to demolish buildings. If you want to destroy a building, select the **Demolish** option from the Build menu.

## PATHS



Paths - Paths allow visitors to move around Jurassic Park.

**Fountains** – Fountains will soothe the eye and calm the nerves of your visitors.





Trash Cans – Trash cans give visitors a place to put their litter and reduce the work of your cleaning crew.

Benches - Visitors will appreciate places to rest.



## **ATTRACTIONS**



Viewing Vent – These simple observation points set into enclosure fences are inexpensive and afford a reasonably good view of the dinosaurs.

Viewing Platforms – These elevated platforms give visitors a panoramic view of multiple enclosures.





Viewing Domes – These domes allow visitors to get close to the dinosaurs in complete safety.

**Balloon Tour** – Take to the skies and observe your dinosaurs from the security of a balloon.





Safari Adventure – Get into a Safari Land Cruiser and drive into dinosaur enclosures. Onboard camera systems allow visitors to take photos of the dinosaurs. Warning! Safari Land Cruisers are often targeted by irritable and aggressive dinosaurs.

## **AMENITIES**



Park Entrance – These large welcome centers are the landing pad for visitors to the park.

Kiosk - You can sell a variety of meals in your kiosks.



Rest Rooms – Make sure there are plenty of comfort stops around the park!

Souvenir Stand – Visitors will want to take home mementos of their visit. Souvenirs are an excellent way to raise park profits.





Rest Area – Build rest areas where visitors have a long walk between attractions.

## **CLEANERS**



**Cleaners Station** – These industrial buildings are the headquarters for your cleaning crew.

## SECURITY



Ranger Station – Rangers protect the lives of visitors to to the park. Each Ranger Station is equipped with a helicopter and a maintenance crew. To learn more about flying ranger helicopters, see page 34.

Security Camera – These remote cameras can be set to notify you when a dinosaur becomes stressed or breaks out of its enclosure.





Avoidance Beacon – These sonic beacons generate a low-frequency hum that causes dinosaurs to retreat.

Sentry Turret – Sentry turrets, which act as an additional set of eyes, can deliver a lethal response to dinosaurs that enter their target range.





Visitor Shelter – These reinforced bunkers are designed to withstand tropical storms and rampaging dinosaurs. When the park is in Emergency Mode, visitors run to these shelters.

## **ENCLOSURES**



Hatchery – Jurassic Park hatcheries are self-contained dinosaur generators. In a matter of weeks, embryos created in the Genetics Lab develop into dinosaurs large enough to be released into the park.

Carnivore and Herbivore Feeders – Automated feeders dispense cows and goats to carnivores and either contemporary era or Mesozoic-era bales to herbivores.



Auto Lure – Auto-lures emit an odor that dinosaurs find irresistible. They are particularly useful in drawing dinosaurs toward areas where visitors can see them.



Low, Medium, and High Security Fences – The higher the grade of fencing, the more expensive and durable it is. As the strength of the fence increases, visibility for visitors decreases. Consult the Dinopedia Species guide for dinosaur security recommendations.

All Jurassic Park fences are electrified. They deliver a painful shock that normally repels a dinosaur but also raises its stress level.

## ENVIRONMENT



Trees – It's important to have an abundance of trees on your island, particularly inside herbivore enclosures. When herbivores cannot see any trees around them, they instinctively fear starvation and become stressed.

Lakes – You can build lakes of varying sizes in your enclosures. Lakes provide dinosaurs with a place to drink, if there is no natural water source available.





**Mountains** – Mountains enhance the beauty of the park environment, and serve to restrict the movement of dinosaurs. Dinosaurs prefer to dwell on plains and avoid mountains.

Flatten – Plains are the type of terrain Jurassic Park dinosaurs prefer. Use this function if you find obstructions in areas where you wish to build.



## JP RESEARCH DEPARTMENT



To access the Jurassic Park Research Department, click the **Actions** button.

Research projects require time and money to complete. Consider the length of time it will take to research your selection before you commit to it.

When research on a topic is complete, Dr. Wu will notify you that the new feature is available.



## **JURASSIC PARK DINOSAURS**

INGEN uses revolutionary genetic technology to create dinosaurs. In order to do so, you must sequence DNA from fossil materials.



Your first priority is to create dinosaurs. Begin by selecting the **Dinosaur** option from the **Manager** menu.



First, check the *Dinosaur Summary* to find out what dinosaurs you have in the park and how much DNA they have. Whenever you begin a new game of *Operation Genesis*, INGEN will provide you with some dinosaur DNA to get you started.

## **CREATING DINOSAURS**



## **Fossil Hunting**

Dr. Alan Grant oversees your fossil-hunting teams as they journey to fossil sites around the world. You will start the fossil hunt with access to a site chosen by INGEN. As your park's popularity increases, you will be allowed to choose more sites and thereby increase your range of dinosaurs.



Once you have selected a site, zoom into it by left-clicking the sites icon on the map. When you have visited it, you can position available dig teams at the site. Use the content rating of each site to decide where to place your team. You can purchase additional fossil-hunting teams as your park's popularity increases.

## **BUYING AND SELLING FOSSILS**



Dr. Grant keeps in contact with other fossil hunters who may uncover material of interest to INGEN. Important specimens are made available to you via the *Fossil Market*.

This trade in fossil materials goes both ways. You can sell any of the amber or fossils that you recover for good money. **HINT:** This is an excellent way make money fast—but be sure not to sell specimens that are hard to come by.

## **DNA EXTRACTION**



Dr. Henry Wu runs the *Genetics Lab* at Jurassic Park. Your job is to select the fossil materials for sequencing and direct Dr. Wu in the extraction of DNA.

IMPORTANT: To create a dinosaur, you need a minimum of 50% of its DNA. The more complete the DNA of a dinosaur, the longer it will live.

Once you have 50% or more of a dinosaur's DNA, the Genetics Lab will transfer embryos to all of your hatcheries so you can begin the production of dinosaurs. You *must* exhibit at least one dinosaur before you can open Jurassic Park.

## **DINOSAURS AND ENCLOSURES**

## **CREATING AN ENCLOSURE**



When you have enough DNA to create a dinosaur, you're ready to build your first enclosure. An enclosure should contain everything a dinosaur needs—food, water, trees, and other dinosaurs. **IMPORTANT:** For security reasons, all dinosaurs must be kept in enclosures.

To construct an enclosure, select the Dinosaur button in the Build menu.

## What Should You Put in an Enclosure?

Fencing – The first thing to do is build a fence! When deciding what type of fence to use, consider the kinds of dinosaurs you are going to display. HINT: The species description in the Dinopedia will give you some idea of the ideal security level for each dinosaur.

Hatchery – You must build a hatchery in your enclosure. Each hatchery can grow a dinosaur for release in three (3) weeks.

#### Carnivore and Herbivore Feeders -

Dinosaurs must eat from the feeders in order to survive. In each enclosure, you should build a feeder that dispenses the type of food your dinosaur requires.

Water – You must ensure that enclosures have a water source—either a natural one or a lake. See *Lakes* in the Build menu.

Trees – All dinosaurs, but particularly herbivores, like having trees around them. Trees reduce the stress of herbivores, assuring them plenty of food and cover from predators.



Playmates or Prey – Most important, you must decide whether you want to display more than one dinosaur species in an enclosure. Because dinosaurs are expensive to create, you should consider how stable and how entertaining your mix of dinosaurs is going to be.

- · Your Thrills rating will increase if you include dinosaurs that prey on one another.
- · Your Fun rating will improve if you include dinosaurs that play well together.

If you consult your Dinopedia species list, you will find that each carnivore has a preferred prey, and each herbivore a preferred friend. You should consider these factors when adding dinosaurs to an enclosure. **HINT:** Achieving a good balance will increase the entertainment value of the exhibited dinosaurs.

## **Tips for Enclosure Management:**

- Build BIG enclosures. The bigger your enclosure, the less chance of dinosaurs becoming stressed from lack of space.
- · Keep an eye on your fence. Breaches in fences will flash on your Island Map.
- Use auto lures and avoidance beacons to drive dinosaurs toward areas where visitors can see them. Be warned though—overuse of these structures may stress your dinosaurs.

## **DINOSAURS AND DISEASE**



Park dinosaurs often catch diseases. We recommend that you begin researching vaccines as soon as possible, as diseases spread rapidly. Visitors to the park won't be impressed if dinosaurs are diseased.

When a a disease icon appears above a dinosaur's head, you should dispatch rangers to cure the dinosaur and keep the disease from spreading.



You should also research the Hatchery Immunization upgrade. This will allow you to immunize dinosaurs when they emerge from the hatchery.

## LOOKING AFTER DINOSAURS

As park manager, one of your primary responsibilities is looking after the dinosaurs.



## **DINOSAUR STATUS BAR**



#### Pack Leader

When a selected dinosaur is the leader of a herd of dinosaurs, its status is indicated by a crown.



#### Stress Meter

When a dinosaur has become so stressed that it rampages, this sphere will fill up. Shooting the dinosaur with tranquilizer darts will reduce this meter



## **Happiness**

This tells you how contented a dinosaur is. When this reaches zero, the dinosaur will become increasingly stressed.



## Hunting (Carnivores Only)

Carnivores will usually express a need to hunt. When this meter reaches full, the dinosaur will become stressed.



## Trees (Herbivores Only)

Herbivores become stressed if they cannot see trees around them. This meter will start to increase if the herbivore cannot see enough trees.



## Hunger

As this meter fills up, the dinosaur becomes more hungry. When this meter is flashing, the dinosaur will start to become stressed from starvation.



#### Thirst

As this meter fills up, the dinosaur becomes more thirsty. When this meter is flashing, the dinosaur will start to become stressed from dehydration.



## **Sleepiness**

As this meter fills up, the dinosaur becomes more tired. When this meter becomes full, the dinosaur falls asleep.



#### Health

As this meter decreases, the dinosaur becomes weaker. When it reaches zero, the dinosaur dies!

A flashing meter indicates that the dinosaur has an unmet need.

Unless that need is satisfied immediately, the dinosaur will continue to become stressed.

Whenever a dinosaur is stressed, a terrible strain is placed upon it, and it can react in two ways:



#### Comatose

When a dinosaur suffers a seizure and collapses from stress, it should be tended to by a ranger. Use the **Revive order** to restore the dinosaur to normal health



#### Rampage

A dinosaur crazed with anger goes on a rampage. Eventually, the dinosaur will grow tired and collapse into a comatose state.

## **OUICK CHECK**

You can quickly check the status of your dinosaurs by selecting a unit and holding down the SPACEBAR. This will display what is currently on the dinosaur's mind.





## INTERACTING WITH DINOSAURS

To interact directly with your dinosaurs, you'll need to build a Ranger Station. Select a dinosaur first, then left-click on the **Orders** button to issue orders to it.

The best thing about having a Ranger Helicopter in the park is that you can fly it yourself. Whenever you wish to perform an operation on a dinosaur, you should consider taking control of the helicopter yourself.

## MOVING DINOSAURS



You may want to move dinosaurs around the park. **Warning:** Rampaging dinosaurs cannot be moved! To move a dinosaur, first **Sedate** it. Then select the dinosaur and issue the **Move** order. A heavy-duty helicopter will fly in and pick up the dinosaur in a storage cage. You can then select the place where you want to move it.

## **DINOSAUR INFORMATION**

To look up information about a selected dinosaur, left-click the Info button. This will link you with the Dinosaurs Species pages in the Dinopedia.

## RANGER HELICOPTER

You can't maintain security in Jurassic Park without a Ranger Station. Rangers are able to fly around the park and respond to situations that require immediate attention.

To dispatch rangers, select a dinosaur and issue an order, and the rangers will take care of the problem. Or, if you prefer, do the job yourself.

If you want to take control of the Ranger helicopter, you can...

[a] select it directly,

[b] jump to it from the Ranger Station screen, or

[c] use the "Jump to Helicopter" option in the Manager menu

Once you have selected the Ranger helicopter, take control by left-clicking the Fly Helicopter button.



## **Helicopter Controls:**

Flying - W, S, A, D, or Arrow keys

Moving Crosshairs - Mouse Movement

Select Mode - 1, 2, 3, or 4

Utility Mode - Right Mouse Button
Shoot Mode - Left Mouse Button

Once in control of the helicopter, you can perform a number of useful actions:

#### In Utility Mode:



Visitor Rescue – In this mode, you can lower a rescue line to a visitor who has gotten lost in the park.



**Dispense Lure –** This allows you to drop a carnivore or a herbivore lure into the park.



Muster Pulse – In this mode, your helicopter sends out a sonic pulse, such as the avoidance beacon. You can use this to herd dinosaurs around the island.



#### In Shoot Mode:



Retire – In this mode, you can use lethal force to retire dinosaurs. This option should only be used to save the lives of visitors being threatened by dinosaurs. Cruelty to dinosaurs is not acceptable to visitors or INGEN.



Revive – In this mode, you can shoot dinosaurs with a healing compound.

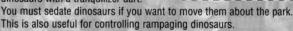
IMPORTANT: This will revive dinosaurs that are in a comatose state.



Cure – In this mode, you can cure dinosaurs afflicted by disease. You must have researched a specific cure before you can use this option. You can pre-emptively immunize dinosaurs by using the same function.



Sedate – In this mode, you shoot dinosaurs with a tranquilizer dart.



HINT: When in shoot mode, you can zoom in by pressing the Left Mouse Button.

## **CRUELTY TO DINOSAURS**

INGEN has signed a charter with the Society for Prevention of Cruelty to Dinosaurs [SPCD]. This agreement is designed to bolster public confidence that the park's management will not indulge in gratuitous cruelty to dinosaurs. This means:

- [a] You should only retire dinosaurs that are sick, suffering, or threatening to visitors.
- [b] If you must retire a dinosaur, make sure the park is closed to visitors or in Emergency Mode.

The slaughter of innocent dinosaurs will cause the public to lose faith in Jurassic Park's management, which will be reflected by a sharp downturn in the park's popularity.

## SAFARI LAND CRUISER

One of the most exciting attractions in Jurassic Park is the Safari Adventure, in which Land Cruisers take visitors on an exciting tour through selected enclosures.

All Safari Land Cruisers are equipped with cameras that allow passengers to take photos of the dinosaurs. As park manager, you can take control of these Land Cruisers whenever you want.



## **Controls for Land Cruiser:**

Steering - W, S, A, D, or Arrow keys

Horn - Right Mouse Button

Camera - Left Mouse Button

ESC - Return to Drive Mode from Camera Mode

A great way to get close-up images of the dinosaurs is to take photos of them. You can view your current photo collection at the Safari Depot. When you take a high-scoring photo, it will be sent to INGEN marketing and you will be given a cash bonus. **Note:** Particularly good photos will be used in a Jurassic Park marketing campaign. You can keep a maximum of ten photos in your album. If you run out of film, you can always delete photos from your album; this will allow you to take more pictures. This spreads the fame of the park and increases its popularity. **HINT:** If dinosaurs are getting in the way of your vehicle, sound the horn by clicking the **Right Mouse Button** to frighten them away. Be careful, this can make some dinosaurs very angry!

Keep an eye on these automated safari rides. Land Cruisers often break down, stranding visitors in dinosaur enclosures. If this occurs, select the visitors and issue a rescue order.

## **JURASSIC PARK VISITORS**

Visitors come to Jurassic Park to be entertained. They will leave if they are dissatisfied with the dinosaurs or feel that the park does not cater to their needs. The more visitors who leave feeling happy, the more popular the park will be.

When you select a visitor, his Name and a Status bar are displayed at the top right of the screen.



## HAPPINESS

This meter displays how happy the visitor is. When it gets to zero, the visitor will leave the park.













**Very Happy** 

Very Unhappy



## **Hunger and Thirst**

This displays how hungry and thirsty the visitor is.



## Energy

This displays how much energy the visitor has.



#### Comfort

This shows the visitor's comfort level.

## VISITOR PASSPORTS

To find out more about a visitor, left-click the Passport button.



## **VISITOR TYPES**

- 1. Mainstream
- 2. Thrill Seeker
- 3. Dino Nerd
- 4. Fun Lover

## WHAT CAN YOU LEARN FROM VISITOR PASSPORTS?

Name: The visitor's name and place of origin.

Type: There are four types of visitors:

Mainstream: These visitors have no preference in entertainment.

Thrill Seeker: These visitors love to see carnivores in action.

Dino Nerd: These visitors want to see enclosures that contain contemporary

dinosaurs and paleo fauna.

Fun Lover: These visitors like to see herbivores at play.

Money: This shows the amount of money your visitor has.

Security: This determines a visitor's feeling of security.



Comment: This statement reflects what a visitor thinks of the park.

To see a complete overview of visitors' comments, select the Visitor

Summary from the Reports menu.

To find out what each visitor has seen, flip the passport by **left-clicking** the arrow displayed on the passport window.

**Dino Score:** This is the dinosaur experience score for each visitor. The higher the score, the more dinosaur activity the visitor has seen.

**Species Seen:** This records the number of dinosaur species the visitor has seen.

Dinosaurs: This lists all the dinosaur species the visitor has seen.



## **OUICK CHECK**

To see what is on the mind of a visitor, select one and hold down the SPACEBAR.













HAPPY

HUNGRY

NEED REST ROOM

LOOKING FOR ENTERTAINMENT

SCARED

UNHAPPY

## **EMERGENCY MODE**



It is IMPORTANT to put the park in Emergency Mode whenever a disaster threatens. When you do so, the park will close down and visitors will run to the nearest park entrance or visitor shelter.

If visitors are killed while the park is in Emergency Mode, you will not be penalized because you did everything possible to warn and protect them. But failure to activate Emergency Mode will result in a \$5,000 penalty for every visitor who is killed.

## **ENTERTAINING VISITORS**

Visitors come to Jurassic Park to be entertained. All dinosaurs come with a star rating; the more stars a dinosaur has, the more entertaining it is. Refer to page 23, or consult the Dinopedia to find out more about the popularity of your dinosaurs.

Each attraction is equipped with an Entertainment Analyzer, which shows the dinosaurs that can be seen from the attraction and the kind of entertainment they provide. To consult the analyzer, select an attraction in Jurassic Park and simply left-click the *Arrow*.

## WHAT CAN YOU LEARN FROM YOUR ENTERTAINMENT ANALYZER?

The Entertainment Score – This is your rating out of a total of 100 points. The higher the entertainment score of your attraction, the happier your visitors will be.

Thrills: The red button indicates how much thrilling action an attraction provides. Carnivores fighting, hunting and eating deliver thrills. HINT: Attractions with a high thrill factor satisfy Thrill Seekers.

Fun: The green button indicates how much fun activity an attraction provides. Herbivores socializing, grazing and playing together are fun to watch. HINT: Attractions with a high fun factor satisfy Fun Lovers.

Authenticity: The blue button indicates how much authentic content an attraction provides. Exhibiting dinosaurs from the same locality and time period and adding paleo trees creates authenticity. HINT: Attractions with a high Authenticity rating satisfy Dino Nerds.

Visible Dinosaurs - This tells you what types of dinosaurs can be seen from an attraction.



< Number and types of Large Herbivores Number and types of Small Herbivores >





< Number and types of Large Carnivores Number and types of Small Carnivores >





Entertainment Summary – Check the overall entertainment scores and bias of each attraction by looking at the Entertainment Summary in the Reports menu. Once you start exhibiting dinosaurs, you must keep trying to improve the Entertainment Rating of your attractions.

## **DINOSAUR POPULARITY GUIDE**

The best way to maximize the entertainment score or your attractions is to exhibit popular dinosaurs. For further information about your dinosaurs, consult the Dinopedia.

| CARNIVORES  |       | HERBIVORES   |
|---|-------|--|
| Tyrannosaurus<br>Spinosaurus<br>Velociraptor          | 00000 | Brachiosaurus<br>Triceratops   |
| Acrocanthosaurus<br>Carcharadontosaurus<br>Allosaurus | 0000  | Ankylosaurus<br>Stegosaurus  |
| Albertosaurus<br>Gallimimus                           | 000   | Camarasaurus<br>Corythosaurus<br>Edmontosaurus<br>Homalocephale<br>Parasaurolophus |
| Ceratosaurus<br>Dilophosaurus                         | 00 P  | Kentrosaurus<br>Ouranosaurus<br>achycephalosaurus<br>Styracosaurus<br>Torosaurus   |
|   | 0     | Dryosaurus   |

# DR. GRANT'S QUICK GUIDE TO CREATING DINOSAURS

This simple step-by-step guide will take you through the whole process of creating dinosaurs. **HINT:** Get familiar with your Manager menu; the Dinosaur and Build menus are important for the creation of dinosaurs.





- Always check your available stock of DNA. You can't create dinosaurs unless you have dinosaur DNA. The fastest way to find out how much DNA you have is to visit the Dinosaur Summary located in the Dinosaur menu. If you have DNA already, proceed to step 3.
- If you need to obtain some DNA, select the Dinosaur menu and visit the Fossil Hunt.



[a] At the Fossil Hunt put your available teams to work. Once they are working, they will soon start to send fossils back to the park.



[b] When your dig teams start discovering fossils and amber, go to the Genetics Lab to start extracting DNA from them.

**HINT:** You need at least 50% of a dinosaur's DNA to produce a dinosaur! If you do not have enough DNA, check the Fossil Market to see if you can buy some.

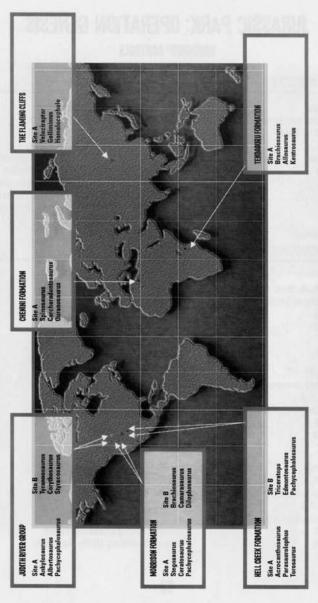
When you've got enough DNA, it's time to build a home and a hatchery for your dinosaurs. Open the Build menu and select the Dinosaur menu.



[a] The Hatchery: Select the hatchery to produce any species of dinosaur for which you have sufficient DNA. Once you've placed your order, deselect the hatchery and watch it go!



[b] Security Fencing: Select Security Fencing to keep dinosaurs away from visitors, Consult the Dinopedia for information about recommended security fencing for specific dinosaurs.



JURASSIC PARK: OPERATION GENESIS

# **JURASSIC PARK: OPERATION GENESIS**

## WINDOWS® CONTROLS

## **GENERAL CONTROLS**

| Button         | Function             | Button    | Function             |
|----------------|----------------------|-----------|----------------------|
| Mouse movement | Move Cursor          | Backspace | Delete Mail          |
| LMB or Enter   | Select               | В         | Build Menu           |
| ESC            | Back / Options Menu  | P         | <b>Build Paths</b>   |
| Space          | Quick Look           | F1        | Objectives Screen    |
| TAB            | Map                  | F2        | Research Screen      |
| M              | Mail                 | F3        | Fossil Hunt Screen   |
| []             | Cycle / Rotate       | F4        | Genetics Lab Screen  |
| 1              | Flip 2-Sided Dialogs | F5        | Fossil Market Screen |

## RANGER HELICOPTER CONTROLS

|    |     |     | 68 |   |   |
|----|-----|-----|----|---|---|
| FΙ | 731 | м   | ~  | м |   |
|    | и.  | 77. | u  | u | 6 |

W, A, S, D, or Arrows Mouse movement

LMB RMB

L

ESC

Shoot Mode Mouse movement

1.2.3.4

Mouse Wheel Scroll

LMB RMB ESC

**Utility Mode** 

W, A, S, D, or Arrows Mouse movement

5,6,7,8

Mouse Wheel Scroll

LMB RMB ESC Fly Helicopter Steer Helicopter

Shoot Mode Utility Mode

**Land at Ranger Station** 

Back

Aim

**Cycle Shoot Modes** 

Zoom Shoot Zoom Back

Fly Helicopter Steer Helicopter Cycle Utility Modes

Cycle Utility Modes

Perform Primary Utility Operation Perform Secondary Utility Operation

Back

## LAND CRUISER CONTROLS

**Drive Mode** 

W, A, S, D, or Arrows

LMB RMB ESC **Drive Land Cruiser** 

Photo Mode Horn

Back

Back

Photo Mode

Mouse movement W/S or Up/Down Arrows Mouse Wheel Scroll

LMB RMB ESC Aim Camera Zoom Camera Zoom Camera Take Photo Drive Mode

**CAMERA CONTROLS** 

**Keyboard Controls** 

W, A, S, D Q, E R, F Move Camera Rotate Zoom

**Arrow Controls** 

Arrow keys Del, PgDn Home, End Move Camera Rotate Zoom

Mouse Controls

Button RMB or CTRL MMB or SHIFT

Cursor to edge of screen Mouse Wheel Scroll Function

Rotate & Zoom Camera Move Camera

Move Camera Zoom Camera

**BALLOON CONTROLS** 

Photo Mode

Mouse movement Mouse Wheel Scroll

LMB RMB ESC Aim Camera Zoom Camera Take Photo Zoom Back

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Universal Interactive Technical Support can be reached in the following ways:

Toll-Free Technical Support Line (866) 582-7063 (U.S./Canada only) or (310) 649-8016 (outside U.S./Canada)

Fax: (310) 258-0755

World Wide Web: http://support.vugames.com

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Universal Interactive Customer Service can be reached in the following ways:

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## MAIL

Universal Interactive, Inc. 4247 S. Minnewawa Avenue Fresno, CA 93725

# **CREDITS**

## DEVELOPED BY BLUE TONGUE SOFTWARE

#### CEO/PRESIDENT

Chris Mosely

## **COO/EXECUTIVE DIRECTOR** Andrew Heath

## **PROJECT MANAGER**

Kevin Chan

## PRODUCER

Nick Hagger

# ASSISTANT PRODUCER

Murray Lorden

# LEAD GAME DESIGN

Nick Hagger

## **GAME DESIGN**

Geoff Carlton Dan Chau Murray Lorden Chris Mosely Stephan Schutze Steven Spagnolo

## TECHNICAL DIRECTOR

Steven Spagnolo

## LEAD PROGRAMMERS

Steven Spagnolo Shane Stevens Graeme Webb

#### SENIOR PROGRAMMERS

Derek Burnheim Geoff Carlton Dan Chau Chris Mayer Florian Strauss Allen Weeks Chun Pang Yim

#### **PROGRAMMERS**

Mark Boulton Alister Hatt Harvey Lee Tim Patterson Kevin Yoon

## ADDITIONAL PROGRAMMERS

Craig Ambrose Peter Budziszewski David Carson

## SOUND ENGINE

FMOD sound and music system, @ Firelight Technologies, Pty Ltd. 1994-2002

#### ARTISTS/ANIMATORS

Adam Bras Lloyd Chidazey Andrew Dyson Stefan Kamoda Julian Lamont Dmitri Prokopov Pol Sigerson

# **OUALITY ASSURANCE MANAGER**

Murray Lorden

## *QUALITY ASSURANCE TESTERS*

Craig Ambrose Mark Boulton Harvey Lee Murray Lorden Stephen Schutze

## SYSTEM ADMINISTRATION

Tim Gabric

## OFFICE ADMINISTRATION

Hayley Connor

# **CREDITS**

## PUBLISHED BY UNIVERSAL INTERACTIVE

SENIOR PRODUCER

Jonathan Eubanks

PRODUCTION ASSISTANT Daniel Badilla

ADDITIONAL PRODUCTION SUPPORT Gary Lake Dylan Bromley

Sam Calis

PRESIDENT

Jim Wilson

GENERAL MANAGER Nicholas Longano

VICE PRESIDENT OF PRODUCTION
Neal Robison

PUBLISHING

Suzan Rude Julie Uhrman Jason Nicol

SR. PRODUCT MANAGER Craig Howe

ASSOC. PRODUCT MANAGER
Michael Scharnikow

DIRECTOR OF PROMOTIONS
Chandra Hill

DIRECTOR OF PUBLICS RELATIONS Alex Skillman

ADDITIONAL PUBLIC RELATIONS
SUPPORT
Chris Kramer

CREATIVE SUPERVISOR
Michael Sequeira

QA TESTING Absolute Quality

QA LEAD Clint McCaul

BOOKLET DESIGN Lauren Azeltine

SPECIAL THANKS
Amblin
Randy Nellis
Kovel/Fuller
Bill Kispert
Letty Cadena
Virginia Fout
Scott Johnson
Marcus Sanford
Erica Dart
Jason Covey
Jason Subia

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# JURASSIC PARK INSTITUTE



Jurassic Park Institute (JPI) worked closely with the makers of *Jurassic Park: Operation Genesis* to ensure that the dinosaurs look and behave realistically. For example, Triceratops was an herbivore, but that doesn't mean it was gentle. In fact, Triceratops was an extremely dangerous dinosaur. This realism adds great depth to the game since you have to consider the characteristics of each dinosaur, provide

suitable dinosaur habitats, and balance multiple species within close proximity. Put a T-rex in an enclosure with lots of little raptors and watch the T-rex go on a quick lunch break, killing your dinosaurs and wasting your money. Put two aggressive dinosaurs in the same cage and you may see them try to kill each other. There are lots of possibilities, so determining the right combination of dinosaurs will be crucial to the success of your park. To learn more about dinosaurs, visit Jurassic Park Institute at www.jpinstitute.com.



## ABOUT JURASSIC PARK INSTITUTE

Established by Universal Studios and Amblin Entertainment in October 2001, Jurassic Park Institute (JPI) is a science-based, educationally focused program dedicated to becoming the world's ultimate resource for dinosaur learning and fun. JPI combines one of the most popular entertainment franchises of all time—Jurassic Park—with kids' insatiable appetite for everything dinosaurs to create an incredible edutainment experience. Through its support of scientific research, its activities, and its exhibits, JPI opens a new window into the history of life and fosters a long-lasting interest in science among children, families, and educators. JPI is located at www.jpinstitute.com.



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