# HUTKEYS

CTRL+B	Hide/show buildin	gs			
CTRL+F	Hide/show foliage				
CTRL+G	Hide/show grid				
CTRL+V	Hide/show guests				
CTRL+S	Save a game				
CTRL+L	Load a saved gam	e		11/1/	
CTRL+LEFT ARROW	Rotate counter	r-clo	ckwise		
CTRL+RIGHT ARROV	Rotate clockwise				
CTRL+UP ARROW	Zoom in				
CTRL+DOWN ARROV	Zoom out			1900	
SPACEBAR	Pause/resume	gam	e	(Really	
PLUS SIGN (+)	Increase grid DE		DELETE	Clear	
MINUS SIGN (-)	Decrease grid		BACKSPACE	Undo	
Construc	t exhibit	0	Display sce	nario objectives	
0 Adopt animal		Z	Display Zoo Status panel		
Hire staff		G	Display Guest Info panel		
Buy buildings/objects		E	Display Exhibit Info panel		
M Show messages		A	Display Animal Info panel		
F Display file options		S	Display Staff Info panel		





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MARINE

## SAFETY WARNING

#### **ABOUT PHOTOSENSITIVE SEIZURES**

A very small percentage of people may experience a seizure when exposed to certain visual images, including flashing lights or patterns that may appear in video games. Even people who have no history of seizures or epilepsy may have an undiagnosed condition that can cause these "photosensitive epileptic seizures" while watching video games.

These seizures may have a variety of symptoms, including lightheadedness, altered vision, eye or face twitching, jerking or shaking of arms or legs, disorientation, confusion, or momentary loss of awareness. Seizures may also cause loss of consciousness or convulsions that can lead to injury from falling down or striking nearby objects.

Immediately stop playing and consult a doctor if you experience any of these symptoms. Parents should watch for or ask their children about the above symptoms children and teenagers are more likely than adults to experience these seizures.

The risk of photosensitive epileptic seizures may be reduced by taking the following precautions:

- Play in a well-lit room.
- Do not play when you are drowsy or fatigued.

If you or any of your relatives have a history of seizures or epilepsy, consult a doctor before playing.

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## TABLE OF CONTENTS

CREATING MARINE EXHIBITS	2
CREATING AQUATIC SHOWS	4
NEW FEATURES	7
CREATING DINO EXHIBITS	9
PROTECTING GUESTS	10
	11

This booklet covers the Zoo Tycoon<sup>™</sup> double expansion pack, which includes both Marine Mania<sup>™</sup> and Dinosaur Digs.You now have access to original Zoo Tycoon animals, marine animals, and dinosaurs! The Zoo Tycoon double expansion pack also includes several new features that you have access to regardless of which animals you play with.

#### Get more out of your zoo!

Visit www.zootycoon.com for downloadable content, FAQs, and tips and strategies for becoming the ultimate zookeeper!

## **CREATING MARINE EXHIBITS**

For step-by-step instruction on building a marine exhibit, see the interactive Marine Mania tutorials.

#### **IN-GROUND AND ABOVE-GROUND TANKS**



Unlike for land exhibits, in marine exhibits you can control the height of the tank walls and the elevation of the bottom, allowing you to create a variety of tanks for different sizes of animals.

After you place the tank, you can raise and lower the tank walls and tank base using the Modify Tank

tab on the Exhibit Information panel, which you can access by clicking the tank's platform.

#### **DRAINING TANKS**

Tanks are filled automatically when you create an exhibit. If you need to drain the tank, click **Drain/Fill Tank** on the Exhibit Information panel.

#### SALINITY

Marine exhibits have a few more variables to keep track of than other exhibit types. Although the water defaults to salt water, you can drain the tank and refill it with either salt water or fresh water.

#### MARINE SPECIALISTS



Your zookeepers are great for elephants and tigers, but they're in over their head when dealing with the special needs of marine life. You can hire marine specialists from the same place you hire zookeepers and other zoo staff, on the Hire Staff panel.

## **CREATING MARINE EXHIBITS**

#### FILTRATION



You need to keep clean water in your tanks-dirty water will make your animals unhappy. Purchase tank filters by clicking the Fences tab on the Construction panel. Marine specialists also clean tanks, but it keeps them from other tasks, like running shows.

Remember that your filters can break down. If you see one sitting idle, get a maintenance worker on it right away.

## **COMBINED LAND AND WATER EXHIBITS**

One of the advantages of Marine Mania is that not only can you create tank exhibits for marine-based creatures, but you can add a tank exhibit portion to a regular land exhibit for any animal that enjoys a good swim. Construct combined exhibits by building a tank exhibit adjacent to or within an existing land exhibit, making sure the animal can get into the water. But make sure that your animals can't climb out the other side of the tank and escape!

## HIRING THE APPROPRIATE STAFF MEMBER

In Marine Mania, you'll notice that some animals and dinos who love water require zookeepers or scientists to care for them instead of marine specialists. Refer to the following table to determine which staff member you should hire to care for each animal.

#### Zookeeper Scientist California Sea Lion **Emperor Penguin Hippopotamus** Northern Elephant Seal Pacific Walrus Polar Bear Saltwater Crocodile

Deinosuchus Giant Tortoise Plesiosaurus

## CREATING AQUATIC SHOWS

For step-by-step instruction on setting up a show, see the interactive Marine Mania tutorials.

Everyone loves seeing a dolphin jump through a hoop or an orca perform a spectacular breach. Marine Mania gives you the ability to have your marine animals perform and make additional money for your zoo.

#### CONSTRUCTING A SHOW EXHIBIT

To set up a marine show, you'll need to construct a show tank where the animals will perform. Show tanks have their own special walls, which you can purchase on the Construction panel just like all other walls in Zoo Tycoon.

Show tanks must be constructed alongside an existing exhibit tank—when you construct the show tank, a portal will be placed between the two. The animal will live in its exhibit tank but will swim into the show tank for its scheduled performances.

#### **PURCHASING A SHOW ANIMAL**

Not every animal wants to be a star. Only five animals perform shows in Marine Mania. These animals are designated by a star next to their icon on the Adopt Animal panel.





Orca



**Great White Shark** 

1





#### PURCHASING A GRANDSTAND

Purchase grandstands and place them near the show tank to keep your guests happy. Grandstands are mandatory if you want to charge an admission fee for performances.

## CREATING AQUATIC SHOWS

#### ADDING AN ADVANCED TRICK AREA

Performing animals need a specific area set aside in their show tanks where more advanced tricks are performed. Purchase an advanced trick area by clicking the **Show Objects** tab on the Adopt Animal panel.



#### ADDING SHOW TOYS

Some tricks will only be performed if the animal has the required toy. Purchase toys by clicking the **Show Objects** tab on the Adopt Animal panel. Toys cannot be placed in the advanced trick area.

## SETTING UP PERFORMANCES

Now it's time for the script! When you build a show tank, a program will be scheduled automatically. You can adjust the performances for maximum effect using the Show Script panel, accessed by clicking a grandstand or the feeding platform in the show tank exhibit. Remember that you make more money the more shows you have, but it will make your performers unhappy.



## CREATING AQUATIC SHOWS

Note that all tricks have a minimum depth level of two, four, or eight units. Your show tank will default to eight units deep, sufficient for all tricks, so be careful before you reduce tank depth!



#### **NEW FEATURES**

The Zoo Tycoon double expansion pack introduces new features that make it easier to maintain exhibits and control zoo objects.

#### **Assigning Maintenance Workers to Tasks**



You can now assign maintenance workers to carry out specific tasks. To do so, click a maintenance worker, and then click the **Assignments** tab on the Staff Information panel. Select assignments to have the worker carry them out; clear the check box to remove the assignment from the worker's task list.

#### **MOVING GUESTS**



Find you've got a pesky guest who's wandered out into the middle of nowhere? Pick up guests in the same way you pick up animals. Click the guest you want to move, and then click the hand icon in the Guest Information

panel to pick up the guest. (You can also doubleclick guests to pick them up.)

#### **VIEWING COMPLETED RESEARCH**

Check out the research you've completed by clicking the **Completed Research** tab on the Zoo Status window, which you can access by clicking your entrance gate.

#### SPECIAL WATER BUILDINGS

Some new water-themed buildings in the Zoo Tycoon double expansion pack require being placed on terrain water tiles, such as the boat rental shack, tame dolphin ride, and swim shack.

## **NEW FEATURES**

#### HIDING ZOO OBJECTS

For an unobstructed view of your exhibits, use the toggles in the lower-left corner of the screen to hide or display various objects throughout your zoo.

Hides or displays:





buildings

## SORTING

Using the drop-down menus at the top of the Construction, Adopt Animal, Structures, Hire Staff, and Research/Conservation panels, you can view only original Zoo Tycoon content, Dinosaur Digs content, Marine Mania content, or all three at once.

#### **BUILDING MANAGEMENT**

To determine the revenue generated by your food stands, composting facilities, and other profitable buildings, click the **Commerce Building List** tab in the Zoo Status window. The Zoo Status window can be accessed by clicking your entrance gate.



## **CREATING DINO EXHIBITS**

#### Welcome to dinosaur digs!

Now that you've got dinosaurs running around in your zoo, there's some things you'll need to know.



Instead of adopting a full-grown animal, in Dinosaur Digs you adopt dinosaur eggs.

## TO ADOPT A DINOSAUR

Click **Adopt Animal** and select your dinosaur on the Creatures panel. When you click the dinosaur icon and move your mouse to place it in the game, you will see

a dinosaur egg.

Note: Select the gender for your dinosaurs using the male and female buttons on the Adopt Animal panel.

## SCIENTISTS

Zookeepers aren't trained to handle the special needs of dinosaurs. Instead, hire scientists and assign them to exhibits the same way you would a zookeeper. The scientist will tend the egg until hatched and feed and care for the animal after it hatches. For information on assigning zookeepers and scientists to exhibits, see the Zoo Tycoon manual.

### RESEARCH

Funding research is vital to ensuring the continued health of your dinosaurs. For information on funding research and conservation, see the Zoo Tycoon manual.

## **PROTECTING GUESTS**

You can attract a lot of guests with dinosaurs, but it won't do your zoo rating much good if an Apatosaurus escapes and clears the parking lot with one fell swoop of its tail.

## FENCES

Dinosaur Digs includes the following enhanced fence types. Guests can be shocked by the electrified fences if they get too close, so be sure not to build paths right next to these fence types.



Reinforced concrete/glass

Reinforced concrete

Reinforced concrete/iron bar



Electrified iron bar

Electrified chain link

## **DINOSAUR RECOVERY TEAM**

Even the best-laid plans (and fences) sometimes fail. Accidents happen (how else would one of your dinosaurs escape?), and when dinos escape you've got to get them back to their exhibits-quickly! That's where the Dinosaur Recovery Team (DRT) comes in.



To capture escaped dinosaurs, purchase a DRT and place it in your zoo. You can purchase a DRT on the Hire Staff panel.

When a dinosaur escapes, the DRT will tranquilize the dino. Hopefully a scientist is nearby to put the dinosaur in a container, otherwise it might wake up! Once contained, return the dinosaur to its exhibit. Just make sure all your fencing is intact first.

## **TECHNICAL SUPPORT OPTIONS**

For all of our support offerings, visit http://microsoft.com/support/. In Canada, visit http://microsoft.ca/support/. To get started, try the following:

- For articles targeted at specific issues, visit the Microsoft Knowledge Base at http://microsoft.com/support/.
- To work with a Microsoft Support Professional over the Internet, submit your issue at http://support.microsoft.com/directory/onlinesr.asp.
- For your product's general support policy, visit http://support.microsoft.com/directory/productsupportoption.asp.
- Phone Support: For toll-free support in the U.S., call (800) 537-8324. In Canada, call (905) 568-3503 (toll charges may apply). These numbers are for technical issues only-do not use them to request game hints, codes, or cheats.

TTY Users: Microsoft text telephone (TTY/TDD) services are available at (425) 635-4948 in Washington State, (800) 892-5234 in the U.S., and (905) 568-9641 in Canada.

Worldwide: Support outside the U.S. and Canada may vary. For regional contact details, visit http://microsoft.com/support/.

> Microsoft's support services are subject to then-current prices, terms, and conditions, which are subject to change without notice.