

KOEI

SNS-QK  
USA



# UNCHARTED WATERS

INSTRUCTION BOOKLET

TM

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**SUPER NINTENDO**  
ENTERTAINMENT SYSTEM

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## **WELCOME TO THE KOEI WORLD!**

Have you ever wondered what it would be like to take part in history's great events?

Through our games you will encounter historical situations where you can play many roles - a hero, warrior, maybe even a ruler, and in the process create your own history!

We hope you get many enjoyable hours from this game and experience the passion and thrill of the time period.

Please look for future quality releases from us!

We appreciate your interest in our products.

A handwritten signature in blue ink that reads "Yoichi Erikawa".

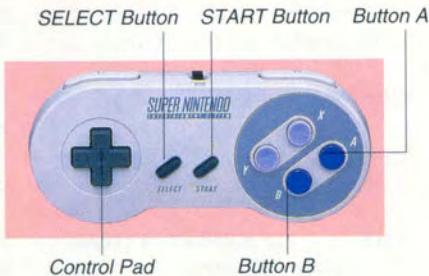
**Yoichi Erikawa**  
President, Koei Corporation  
& The Koei Staff

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# KEY TO QUICK START

## CONTROLLER



### START Button

- To enter game set-up from opening.

### SELECT Button

- To access the Options menu from the port screen.

### Button A

- To enter places at port and select menus and commands.

### Button B

- To cancel commands and exit from menus.
- To access the sailing commands at sea.

### Control Pad

- To move the Hero around the main port display.
- To move the cursor and highlight commands.
- To direct the ship while sailing.
- Push left to answer Yes; push right to answer No.

## START-UP

- 1) Insert the game pak.
- 2) Turn on the game system.
- 3) The story of Uncharted Waters will begin. Push Start to skip to game set-up.
- 4) Select a New Adventure or Saved Game with the control pad and push A.

## OPTIONS MENU

To access the options at port, press Start to pull up the options menu. When at sea, press Start with the sailing menu on screen.

**SAVE:** Save and/or quit the game in progress.

**SPEED:** Set the message display speed.

**MUSIC:** Turn game music on or off.

## EXAMPLE PLAY

This example play will teach you how to start your new adventure, walk about port and sail.

- Select a New Adventure.
- Name Your Character.

Use the control pad to move the cursor to a letter and push button A to spell your name. If you do not name your character, his name will be Leon Franco. Go to End when finished and push A.

- Set Hero Abilities.  
A list of abilities and Bonus points will appear. Boost your abilities by adding Bonus points. Use the control pad to move the cursor to an ability and push the A or B buttons to increase or decrease points.
- Name Your Flagship.  
Spell the name of your flagship just as you spelled out your name. If you do not name your ship, you will sail the Hermes. Go to End when finished.
- OK all settings.  
Once you OK all settings, the story of your hero will begin. You can hurry through this part by holding down any control button.
- Your Adventure Begins!  
You begin in the port of Lisbon, Portugal, on February 21, 1502. Your first vessel, a Latin, is rigged and ready to sail. Walk your sailor around the townspeople and through the streets of Lisbon using the control pad.

Walk right from the harbor and up to the Marketplace, third building from the left. “**How can I help ye?**” the merchant will ask. With the cursor at **Sell**, press A.

**“Which ship’s cargo is for sale?”** Choose a ship.

Now choose an item to sell, like pepper. Push A with the cursor at “Pepper.” Use the control pad to input an amount to sell. Push left to input the maximum amount. Push B three times to exit the marketplace.

When inputting numbers larger than 9, move the cursor to a column (tens, hundreds, etc.) and press up or down to choose a value from 0-9.

*See Port Commands for information about other places at port.*

- Prepare to Sail  
When you’re ready to try out your sea legs, go down to the harbor. Select **Sail** and make sure your fleet has enough food and water for the voyage ahead. Your First Mate will let you know for how long you can sail as is. Shove off from port, and with the controller in hand, you are at the helm of your flagship!
- Navigate your Fleet  
Navigate your ship with the control pad. You can sail in eight directions. Push diagonally on the control pad to move to the North-east, South-east, South-west, or North-west.
- Discovering ports  
You are bound to discover ports if you keep to the coastline. Then, when you spot a port, move your fleet adjacent to the port and disembark.

Now the adventure is in your hands! Good luck!

# THE STORY

## CHARACTERS



I'll return with a noble name!

**You** are the hero of Uncharted Waters. Your home is Lisbon, the capital of Portugal. In 1502, you are 16 years old and ready to set sail in search of fortune and fame.



I wish him well...

**Princess Christiana** is the daughter of the King of Portugal. She is 14 years old, and secretly follows your adventures. If you gain the King's respect you may be united one day...



Put a deck under my feet & wind in my sails!

**The First Mate** sailed with your father, and was the only survivor of his fateful wreck. He holds great faith in your new expedition. Rely on his expertise to guide you through rough seas.

## YOUR QUEST

Welcome to 16th century Europe, the age of sea travel and exploration! You enter in a time when adventurers competed to open sea routes to new lands.

You are the last in line of a family which once enjoyed the luxuries of a noble life. Your family has been reduced to poverty ever since the demise of your grandfather. In an attempt to win recognition in the annals of sea-faring history, he went down with his fleet off the coast of Africa. Your father renewed your grandfather's quest, but once again the sea triumphed and he succumbed to the waves.

The previous century saw the successes of three renowned explorers. In 1487, **Bartholomeu Dias** landed at the southernmost point of Africa and named it the Cape of Good Hope. Five years later **Christopher Columbus** celebrated his discovery of the New World, in 1492. Finally, in 1498, **Vasco da Gama** opened a sea route to India!

**Now the year is 1502**, and the challenge is in your hands. Gain fortune and fame and restore your family name to honor. If you're a true salt, you should **complete your journey before 1522**.

# CALLING AT PORTS

CALLING AT PORTS

## MAIN PORT DISPLAY



- |                |             |
|----------------|-------------|
| 1. Guild       | 5. Lodge    |
| 2. Ye Olde Inn | 6. Shipyard |
| 3. Marketplace | 7. Harbor   |
| 4. Palace      | 8. The Hero |

## PORt COMMANDS

Visit any place as many times as you like in one day, except for Ye Olde Inn, the shipyard and the palace. You will need to rest at the lodge after a call to any of these three places.

*See Command Lists for quick reference.*

### GUILD

- Pay to view NATION INFORMATION. You'll learn which countries other nations support or oppose.
- PURCHASE or SELL navigational tools, icons to protect your ship, and treasures.

### SEXTANT

Figure your latitude (North, South) and longitude (East, West) at sea.

### TELESCOPE

Spot ports and spy on distant fleets.

### SPECULUM

Map out your position.

### AMULETS

Protect your fleet from dangers of the deep.

### SWORDS & ICONS

Boost your battle strength.

### TREASURES

Buy treasures for the princess.

**YE OLDE INN**

- Recruit CREW. Lay down some gold and sailors will join you.

**ASSIGNING RECRUITS**

- Select a ship.
- Assign crewmen to ship. If a crew is reduced, the remaining men may be reassigned to any ship in this turn.
  - Push B and End to leave men behind.
  - Push B and Cancel to cancel changes.
- FIND MATES who will navigate ships in your fleet.
- QUIT MATES who are disloyal or lazy.
- GOSSIP with sailors and they may give you information.
- TIP the waitress and she may reveal secrets.
- GAMBLE If you feel lucky!

**POKER**

You're up against rouges who play by their own rules, so watch your hand! Clean up your hand and place your wager.

**BLACK JACK**

This dealer won't let you take advantage of him!  
Place your bet and work your hand up to 21.

**MARKETPLACE**

- SELL what cargo you have to make a profit.
- BUY goods to trade in other ports.
- VIEW MARKET to check buying and selling rates.
- INVEST in foreign ports to raise support for Portugal.

**PALACE**

- MEET KING in Lisbon and appeal for his support. You can visit the King of Spain or Sultan of Turkey if the King of Portugal sends you on a mission.
- Make a SECRET CALL at Princess Christiana's window.
- REQUEST the King's support in funds or crew.
- Deposit SAVINGS in Lisbon. Up to 10,000,000 gold can be held for you.

**LODGE**

- VIEW information on the port, your fleet, and mates.
- Take LODGING for a night to rest your crew.

**SHIPTYARD**

- BUY a new or used ship if you have a mate to navigate the ship for you.
- SELL an old vessel which your fleet has outgrown.
- FIX any ship in your fleet.
- REMODEL your fleet with guns, sails, figureheads, or rename any vessel.
- INVEST to raise support for Portugal. If you invest a significant amount in a port, the shipyard will begin building large-scale vessels.

**HARBOR**

- Set SAIL into the deep blue!
- RESTOCK your fleet with food and water before setting sail.
- TRANSFER crewmen or supplies between ships.

**TRANSFER MEN**

- Select a ship.

- Assign crewmen to ship. If a crew is reduced, the remaining men may be reassigned to any ship in this turn.
  - Push B and End to leave men behind.
  - Push B and Cancel to cancel changes.

**TRANSFER SUPPLIES**

- Select a ship.

- Choose a supply to delete.

- Push right on control pad to delete.
- If supply is deleted to 0, the item will be put in Reserve, in blue.
  - To add supply, choose Reserve. Reserves will appear.
  - Move cursor to item and push B.
  - Push left on control pad to add item.

**GAIN FAME AND FORTUNE****Invest to Gain Allies**

When you have extra gold, invest at marketplaces and shipyards. Investing improves the economic and industrial worth of a port, and wins support for Portugal. Ports with over 80% support are allies of Portugal.

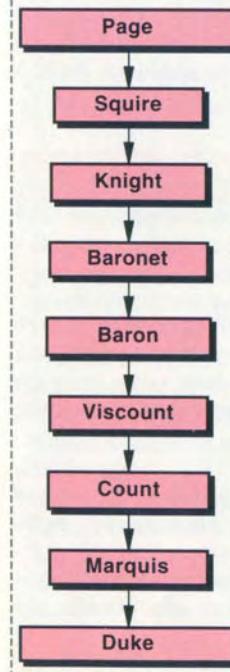
**Fight Hostile Fleets**

Gain fame by defeating hostile fleets. The waitress at any Ye Olde Inn often has information on your enemies' whereabouts.

If you prefer the life of a ruthless pirate, build warships for your fleet. Furnish your ships with cannons and experienced crewmen.

**Take on Tasks**

People will rely on you to secure goods. However, think before you agree to help...is the task too difficult? If so, you could lose all that you've worked for in trying to help them. You will gain fame as you succeed in fulfilling tasks. If you agree to a task, but decide not to complete the task, your reputation will suffer.

**Noble Ranking****Royal Tasks**

When word of your adventures gets back to the King, he will seek you out to take on royal tasks. This is your chance to earn noble ranking! Fulfill his requests and climb through the ranks. There are nine ranks. Your goal is to rise from Page to Duke.

**Trade Specialty Goods**

The quickest way to turn a profit is to trade specialty goods. Go to Ye Olde Inn, where sailors brag about their adventures. Learn which ports have specialty goods and take advantage of their markets.

**Watch the Market**

Watch the market and determine where to buy and sell goods, such as grain or wool. If you overuse a trade route, prices will start to shift, and lessen your chances of making a profit.

## STRENGTHEN YOUR FLEET

### Find Mates to Navigate

To purchase a ship, you must have a mate who can navigate (not just your First Mate). You can recruit mates at Ye Olde Inn. **Marco** is a young sailor who will readily join your fleet. But, a more seasoned tar like **Christopher** will only join a captain with experience. Up to 10 mates can join your fleet.

### Buy Large Ships

At the start of your adventure you are Captain of a Latin. A Latin is a sturdy vessel, but it will grow too small for your ambitions. Build a sizable fleet to carry your goods...and guns!

### Buy Used

Used ships will suit your needs, but they often need repairs. Make repairs before setting sail, and consider affixing a figurehead for extra protection.

### Build a New Ship

Train your mates on small-bodied ships until they have enough experience to handle larger ships. Then, when you have enough gold, build a vessel to suit your needs. If you need more cargo space for trading, build a merchant ship. To battle pirates and other enemies, build a warship.

- Merchant Ship:** Choose a body with a deep hull to carry more goods, and food for the fleet. Allow more room for cargo than for weapons and crew.

- Warship:** Choose a body with a shallow hull for swift battle maneuvers. Load as many weapons as possible and a hardy crew.

### Update Your Fleet

Updating your fleet can be a tricky business. Follow these suggestions when you want to scrap an old ship and buy another:

- Go to Ye Olde Inn. Through CREW-ASSIGN, reduce the crew on the ship you will scrap to zero. The sailors can be assigned to other ships.
- Go to the Shipyard. Sell the empty ship.
- Purchase a new ship for the fleet.
- Be sure to assign crew to the new ship before you set sail again!

*Note: You cannot sell the flagship, on which the Captain bunks.  
Change your flagship while at sea through Order-Personnel.*

## BEGINNER'S HINTS

- Go to market and sell all quartz and pepper stocked on your ship.
- Buy as much sugar as you can while you're still in Lisbon. You can sell sugar for a profit in other ports. Discover where to buy and sell goods for the best profit.
- Go to Ye Olde Inn and gossip with the sailors and tip the waitress. They reveal useful information.
- If someone is looking for you, seek out the person. They may have tasks which will earn you gold and fame.
- Satisfy requests from the King of Portugal. He will honor you with a higher rank!
- Shove off from the dock and head North-east. You'll have to sail along the coast until you've acquired navigational tools.
- Invest in distant ports to gain allies for Portugal.
- Save your adventure before setting sail.

# NAVIGATING THE SEAS

NAVIGATING THE SEAS

## SEA DISPLAY



1. Wind Direction & Velocity (1-8)
2. Current (1-3)
3. Date
4. Sailing Menu
5. Days at Sea
6. Water Supply in days
7. Food Supply in days

## NAVIGATION HINTS

- Each sailing screen covers a 5° area. If you check with a sextant, your position will be the same anywhere on the screen. When you sail into waters on another screen, your position changes 5° to the North or South, East or West.
- Check the current and wind direction to navigate the smoothest route. Your fleet will pick up speed if you sail with the wind at your back. Sailing into the wind will strain the sails and slow the fleet down.
- Currents and crosswinds are strongest in the open seas. When you set sail for the New World, try to catch a current or crosswind to propel your fleet across the ocean. Crosswinds will change with the season.

## SEA COMMANDS

To access the sailing command menu push button A. Push Start for the options menu.

### MOVE

- NEGOTIATE with adjacent fleets. It's dangerous to approach hostile fleets, but friendly fleets may supply useful information.

### INFO (Information)

- Check the condition of your FLEET.
- Check the CARGO on board.
- View a LAND map. You need one special tool to view the landscape!
- View MATES, yourself or other navigators.
- View the ITEMS you have acquired.

**DEBARK**

- Make a PORT CALL. Your ship must be adjacent to the port sign.
- GO ASHORE. Select a landing point with the boot cursor; a tent will appear.

FIX damaged ships.

TRANSFER crew or cargo.

SEARCH for water or treasure (you'll need a special item!).

WAIT for other fleets to sail by. While waiting, push B to return to the menu.

**BATTLE**

Attack an adjacent fleet.

*See War Commands for more on the battle scenario.*

**ORDER**

Set RATIONS for your crew; the lower they are, the longer supplies will last.

DISTRIBUTE gold to mates and win their loyalty.

Use PERSONNEL to assign navigators to different ships. Your hero's ship is always the flagship. Push left on the control pad to select Done and end.

DISPOSE of any ship, other than the flagship.

**DANGERS OF THE SEA****TYPHOONS**

The most common damage from a typhoon is a broken rudder. If a rudder breaks, the fleet will drift with the current until repairs are made.

**CURRENT**

Sail clear of turbulent waters! Strong ocean currents will whisk small ships, such as Latins and Redondas, out to sea!

**SHIPWRECK**

If your fleet is damaged by heavy seas or war, debark at the nearest port and make repairs. Or, go ashore somewhere and make repairs with your lumber supplies.

**LACK OF PROVISIONS**

Watch your food and water supplies closely. If one ship runs out of something, it will be supplied by other ships. But if supplies run out, your mates are likely to desert you.

If water runs low, go ashore in search of a spring. The more experience you have, the easier it is to find water. Food can only be bought at port.

*Other dark mysteries of the sea have yet to be discovered...Beware!*

# WAR AT SEA

WAR AT SEA

## WAR DISPLAY



1. War Map
2. Enemy fleet (Red)
3. Hero's fleet (Green)
4. Wind Direction and Velocity
5. Remaining turns
6. War Command Menu

\* The flagship of each fleet is marked with square (4-point) sails. All other ships have lateens (3-point sails).



Battles must take place by the light of day. An hourglass drains, showing the remaining time before sunset. The Time display records how many maneuvers you can perform before dark.

In war, you are given a close-up view of the seas. Any ship can maneuver through deep surf, but deep-hulled vessels cannot enter the shallows.

-  **Deep Sea**  
Easy sailing for any ship
-  **Sand Bar**  
Obstructs large ships
-  **Coral Reef**  
Obstructs all ships
-  **Island**  
Obstructs all ships

## WAR COMMANDS

### MOVE

 Move your ships. Select MOVE and press A. Use the control pad to point the cursor arrow in the direction of your move, and push A. You can move until you expend the ships mobility points.

If you move within firing range of the enemy, open fire! Sailing next to a ship, you can board and grapple with the enemy.



### VIEW

View any ship. Push Start to view statistics for every ship in the opposing fleet. The top number represents durability, the bottom number represents crewmen. Crewmen are shown in red if there are less than 100 sailors on board. If there are more than 100 sailors, a number 1/10 the total crew is displayed.



### FIRE

Open fire on ships within range. This command is only displayed when a ship loaded with guns is within range of an enemy ship. Use the control pad to choose a target and push A to fire.



### RUSH

"Board 'em me hearties!" Storm the enemy. Use the control pad to select an adjacent ship and push A to rush aboard. This command only appears when you move beside an enemy ship.

*Rush and grapple warfare dominated 16th century naval warfare. Sailors would maneuver alongside the enemy and storm across the forecastle to do battle.*



### FLEE

Command your fleet to retreat from a perilous battle. Cowardly navigators may be caught as you escape, or disloyal mates may desert as you flee.



### WAIT

Maintain position. Build up mobility points by waiting a turn.

## GOALS FOR VICTORY

- Sink the enemy flagship.
- Eliminate the enemy crew.
- Force the enemy flagship to flee.

The winner plunders the defeated fleet. War spoils include gold, food, water and valuable treasure!

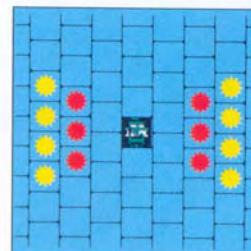
## FIRING RANGE

Whether you intend to restore your family name as a trustworthy merchant or as a ruthless pirate, your fleet requires protection. Guns of the 16th century are inaccurate and difficult to handle. Ammunition consists of round shot made of iron or stone, and gunpowder. Accuracy with guns depends on the skill of your crew and the temper of the sea.

### Firing Power and Range

| GUN      | RANGE | POWER  |
|----------|-------|--------|
| Saker    | Short | Weak   |
| Culverin | Long  | Weak   |
| Cannon   | Short | Strong |

### Firing Range



● Saker, Cannon

● Culverin

# 16TH CENTURY FLEETS

## HINTS

Prime Yer Guns! Send up a lookout to spot menacing fleets in hostile waters. Beware of suspicious fleets, who don't identify their ties to the lookout!

Negotiating with nearby fleets may be to your benefit. They sometimes divulge useful information. But, try to avoid hostile fleets.

View nearby fleets before attacking. Compare your ships to theirs, and weigh your chances of succeeding in battle.

## SHIPS

### CARAVEL

Any craft with a narrow bow and rigged with up to 2 masts fits into the category of a Caravel. This type of small-hulled vessel was the main means of travel and exploration in the 14th century. By the 1400's, two variations of this model had evolved, the Latin and Redonda.



#### LATIN

A small craft, easy to maneuver through the inland seas, rigged with 3-point sails.



#### Redonda

A small craft built for speed, usually rigged with 4-point sails.

*Small ships do not fare well on the ocean. They are suited for travel within coastal sea lanes.*

### BERGANTIN



The Bergantin is the favored vessel of sea merchants. It appears smaller than the Caravel, but in fact has much more storage space in the hull.

### NAO



Most captains keep a Nao to carry fleet provisions. It's a mid-sized vessel often used for trade. Ocean-bound explorers prefer the Nao to the Carrack because it is smaller and easier to handle.

**CARRACK**

The Carrack is a large-bodied ship made to carry heavy artillery. It sails steadily through rough waters.

The high fore and aftercastles (built up decks) of this model are typical of 15th century warships. Soldiers rushed across the castles to grapple with the enemy hand-to-hand. Christopher Columbus sailed a Carrack, the Santa Maria, when he ventured to the New World.

**GALLEON**

The largest ship of its time, the Galleon requires great skill to maneuver. Towering above all other ships, it is a floating bastion of power. It can be outfitted with guns to create the ultimate warship, or can be used peacefully for trade. One famous Galleon was the Mayflower, in which the Puritans sailed to North America in 1620.

**HEAVY GALLEON**

There is a chance that Heavy Galleons can be built during your sailing career. That will depend on how much you invest at the right ports.

**HULL SIZE**

There are five hulls to choose from when building a ship: Caravel, Bergantin, Nao, Carrack or Galleon.

| SHIP      | HULL DEPTH | SIZE   |
|-----------|------------|--------|
| Caravel   | Shallow    | Small  |
| Bergantin | Deep       | Small  |
| Nao       | Shallow    | Medium |
| Carrack   | Deep       | Large  |
| Galleon   | Shallow    | Large  |

**SAILS****3-POINT SAILS**

'Lateen' is the word true skippers use when talking about 3-point sails. They are the preferred sails for inland travel, and effective against headwinds. War ships and Mediterranean merchant ships are usually rigged with lateens for easy maneuvering.

**4-POINT SAILS**

4-point sails are also called square sails. With a tailwind blowing, they propel ships faster than lateens. Most larger vessels are rigged with square sails for ocean voyages.

# DATA

To view the following data at port, use the Lodge command VIEW.  
To view while at sea, use the sailing command INFO.

## HERO & MATES

for hero-only data   for mates-only data

| Notes         | Max Value | Information               | Other  |
|---------------|-----------|---------------------------|--|
| Yourself      |           | Your name                 | You are Captain ; mates are navigators   |
| Ship          |           | Assigned ship             |  |
| Age           |           | Your age                  |  |
| Rank          | Duke      | 9 ranks to achieve        |  |
| Fame          | 50,000    | Your reputation           | Discover ports, rescue people, defeat hostile fleets                                   |
| Gold          | 60,000    | Total gold                | Deposit or invest surplus  |
| Loyalty       | 100       | Trust in Captain          | Reward your mates  |
| Battle Exp    |           | Battle Experience         | Improves after war   |
| Battle Level  |           | Battle Strength           | Increases with experience  |
| Sailing Exp   |           | Sailing Experience        | Improves by sailing and discovering ports  |
| Sailing Level |           | Sailing Skill             | Increases with experience  |
| Charisma      | 100       | Ability to lead the fleet | Set these values at the start of a new game.<br>The hero's abilities influence sailors |
| Strength      | 100       | Determination             |  |
| Intelligence  | 100       | Decision making ability   |  |
| Wisdom        | 100       | Sense of mission          |  |
| Courage       | 100       | Bravery                   |  |

## DATA

## FLEET

Fleet information is logged in fractions of the actual value over the maximum value. Maximum values vary for each type of ship.

| Notes      | Information                | Other   |
|------------|----------------------------|---|
| Ship       | Name of ship               |   |
| Condition  | Condition of crew          | Depends on food and water rations   |
| Durability | Ship strength              | Gauges flotation. Depends on wood used in hull                                  |
| Power      | Sailing speed              | Depends on number and type of sails   |
| Handling   | Strength against headwinds | Depends on number and type of sails   |
| Cargo load | Ship capacity              | Larger ships have more cargo space  |
| Crewmen    | Sailors on board           | Larger ships can bunk more sailors  |
| Arms       | Listed with type of guns   | Only one type of gun can be carried   |
|            | Barrels of Food            | Replenish supplies at port. Transfer between ships to make room for other goods |
|            | Barrels of Water           |   |
|            | Bales of Lumber            |   |

Note: Condition drops when:

- food or water runs out while sailing
- you flee from battle
- you reduce rations
- you recruit more sailors.

# COMMAND LISTS

## PORT

This information is only available at the Lodge.

| Notes                 | Max Value | Information             | Other                        |
|-----------------------|-----------|-------------------------|------------------------------|
| Economic Worth        | 1000      | Success at market       | Increases with investment    |
| Economic Investment   | 60,000    | Income from adventurers | Gains support for Portugal   |
| Industrial Worth      | 1000      | Success at shipyard     | Increases with investments   |
| Industrial Investment | 60,000    | Income from adventurers | Gains support for Portugal   |
| Support               | 100%      | Support for nations     | Changes with invested income |
| Prices                | 150%      | Port-wide price index   | Average 100%                 |

## NATION INFORMATION

This information is only available at the Guild.

| Notes      | Max Value | Information                      | Other  |
|------------|-----------|----------------------------------|--|
| Revenue    | 60,000    | Economic power                   | Increases as nation gains allies, and with investment  |
| Hostility  | 100       | Animosity for Hero               | Increases when Hero attacks Spanish or Turkish fleets  |
| Friendship | 100       | Friendly ties with other nations | Affects chances to gain allies and freely visit ports* |

\*Note: The Hero may be prohibited from entering hostile ports.

## PORT COMMANDS



| Place       | Command  | Sub-command                 |
|-------------|----------|-----------------------------|
| GUILD       | Purchase |                             |
|             | Sell     | Items<br>Treasure           |
|             |          | Nation Information          |
|             |          | Portugal<br>Spain<br>Turkey |
| YE OLDE INN | Crew     | Recruit<br>Assign           |
|             |          | Find Mates                  |
|             |          | Quit Mates                  |
|             |          | Gossip                      |
|             |          | Tip                         |
|             | Gamble   | Poker<br>Black Jack         |
|             |          |                             |
| MARKETPLACE | Sell     |                             |
|             | Buy      |                             |
|             |          | View Market                 |
|             |          | Invest                      |

|          |                    |                |
|----------|--------------------|----------------|
| PALACE   | Meet King / Sultan |                |
|          | Secret Call        | Flowers        |
|          |                    | Profess Love   |
|          |                    | Present        |
|          | Request            | Funds          |
|          |                    | Crew           |
|          | Savings            | Deposit        |
|          |                    | Withdraw       |
|          |                    |                |
|          | View               | Mates          |
| LODGE    |                    | Fleet          |
|          |                    | Port           |
|          | Lodging            |                |
|          | Buy                | Buy used ship  |
|          |                    | Build new ship |
|          | Sell               |                |
|          | Fix                |                |
|          | Remodel            | Guns           |
|          |                    | Sails          |
|          |                    | Figurehead     |
| SHIPYARD |                    | Rename ship    |
|          | Invest             |                |
|          | Sail               |                |
|          | Restock            | Water          |
|          |                    | Food           |
|          |                    | Lumber         |
|          | Transfer           | Men            |
|          |                    | Supplies       |
|          |                    |                |
|          |                    |                |
| HARBOR   |                    |                |
|          |                    |                |
|          |                    |                |
|          |                    |                |
|          |                    |                |
|          |                    |                |
|          |                    |                |
|          |                    |                |
|          |                    |                |
|          |                    |                |

## SAILING COMMANDS

| Command | Sub-command |
|---------|-------------|
| Move    | Direction   |
|         | Cast Anchor |
| Look    | Inspect     |
|         | Survey      |
| Debark  | Negotiate   |
|         | Port call   |
|         | Go ashore   |
| Battle  |             |
| Order   | Ration      |
|         | Distribute  |
|         | Personnel   |
|         | Dispose     |

## COMMANDS ON SHORE

| Command  | Sub-command |
|----------|-------------|
| Sail     |             |
| Fix      |             |
| Transfer | Crew        |
|          | Cargo       |
| Search   | Water       |
|          | Treasure    |
| Wait     |             |

# THE AGE OF EXPLORATION

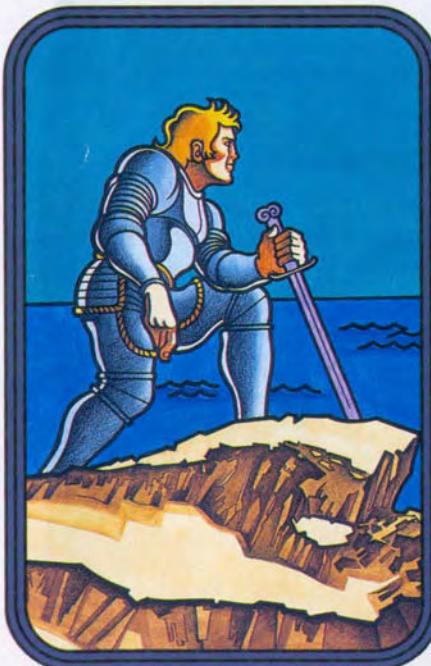
## CELEBRATED HEROES

Until the 15th century, the seas remained a mystery, feared for their endless expanse. There were a brave few, however, who dared to venture into the unknown. Only a handful returned to tell the tales of their adventures, but these explorers brought great enlightenment to the world.

Nations invested great sums of money to fund sailing voyages. By sponsoring exploration, they were also able to procure exotic goods for trade in Europe. In the early days of sea trade, Turkish ships of the Ottoman Empire controlled the sailing routes throughout the Mediterranean Sea.

Turkish merchants peddled goods from the Baltic Sea to the Straits of Gibraltar. As trade expanded, Spain and Portugal made great strides in navigating the Atlantic. The Portuguese, in particular, devoted their efforts to the South, where they forged trade routes with Africa.

The greatest obstacle to early exploration



was overcome by Prince Henry the Navigator of Portugal (1394-1460). Combining his knowledge of astronomy and geography, Prince Henry devised a way to calculate position according to the movement of celestial bodies. Seafarers no longer had to rely on dead reckoning alone; the stars became their guide. Although he himself never pursued waters beyond Morocco, Prince Henry is still praised for his insight.

Celestial navigation soon came into popular use, and thereafter the sextant was invented. Using this instrument, captains learned how to determine their position in longitude and latitude by measuring angular distances from charted stars. The sextant became a key item in navigation.

Although the prospect of riches was the inspiration behind many adventures, the mystery of Prester John also drew explorers to the sea. According to legend, Prester John ruled 72 Christian states somewhere east of Africa. Many Portuguese and Spanish fleets sailed in search of his kingdom under the auspices of the church.

In 1487, the legend of Prester John inspired **Bartholomeu Dias** (1450-1500) to begin his own search. In a Latin ship, he embarked from Lisbon and set his course for the coast of Africa. Far out at sea, a violent storm overtook the fleet and swept it off course. Drifting for days without food or water, Dias was ready to give up, when he spotted the coast! He landed and named his find the Storm Cape; it was later renamed the Cape of Good Hope. Dias had discovered the southernmost tip of Africa, the turning point to the East!

In 1492, Christopher Columbus contributed to world navigation by shattering the long-time superstition that the Earth was flat. Inspired by the teachings of astronomer and geographer Toscanelli, Columbus set out to reach India by traveling west. He never reached India, but by finding land in the West he convinced other explorers that the Earth was round! It was not until Amerigo Vespucci (1451-1512) retraced Columbus' route in 1497, that it became clear Columbus had discovered an unexplored continent. Vespucci renamed the land after himself, the "Americas."

In 1497, Vasco da Gama (1469-1524) aimed to surpass Dias' accomplishment of discovering the southern tip of Africa. Da Gama's path took him from Lisbon, around the Cape of Good Hope and then through the Arabian Sea where he safely landed in Calicut. Da Gama had reached India! One year later, he returned to Portugal with Indian spices and dyes as evidence of his achievement. From that time on, da Gama's path became a busy trade route praised for its profitability.

Captains such as Dias, Columbus and da Gama broadened the world for 16th century Europe. In their personal quests for fortune and fame, they navigated paths to distant and legendary lands. Heroes of the sea, these adventurers led mankind into a new age of awareness.

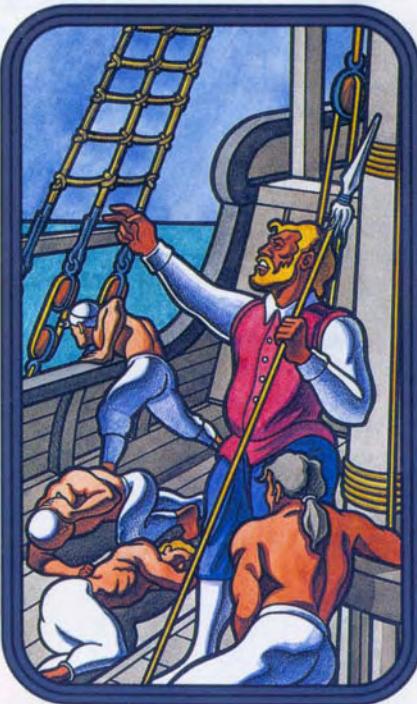
## THE SAILOR'S LIFE

Many brave sailors set out to sea with hopes and ambitions, but the seafaring life was much more grueling than they envisioned from the dock. Sailing vessels of this age were not built for comfort. All crewmen were bunked in cramped quarters below deck and they had to suffer its accompanying indignities. The dark, dingy lower deck rarely got fresh air, but it was the squeaking of dozens of rats that made the experience barely tolerable. The sailors began to learn that their vessel was not built to house them, but to transport valuable goods for the sake of greedy merchants.

A sailor's supply of food and water was a problem as well. Food often spoiled and if water was not stored properly, the barrels would be filled with algae. To protect the provisions from spoiling out at sea, sailors learned to stock salted meats and store water in old, weathered barrels.

A sailor could get by on the seafaring diet, but it was not easy. Day after day, the sailor's mess was a ration of salted beef, a lump of biscuit and a cup of grog. It was impossible to get a fresh meal, except for when the fleet was anchored at port. Lack of variety and contaminated food led to dreaded diseases such as yellow jack, typhus and scurvy as well as violent seasickness.

Besides the normal discomforts associated with sailing in these days, a ship's crew had to contend with the threat of pirates. There was a lookout on deck at all times, searching the sea for hostile flags. However, since pirates were known to sail under the cover of many flags, any ship that appeared on the horizon was a potential enemy. Pirate ships, with the



right colors raised high, were able to coax merchant ships to sail within shooting range. Then, just as the Jolly Roger went up the main mast, the unsuspecting captains found themselves under fire!

Battling on the seas was difficult in a 16th century vessel, especially if a fleet was caught off-guard. Ships were heavy and difficult to maneuver quickly. And with the rough and tumbling seas, the gunner's aim was often off-target. The timing of each shot depended on waiting for the ship to pitch at just the right angle.

The most common style of fighting, up until the 16th century, was grappling the enemy ship and then boarding across the fore and aftercastles. The swashbucklers brandished their swords and fought hand-to-hand to the finish. Sailors kept their eyes on the enemy flagship. When the enemy flag was stripped from the mast and replaced by the hero's own colors, victory had been achieved.

The sailing life was filled with adventure and glory for sailors fortunate enough to bunk on a durable ship with a courageous captain. As part of a merchant fleet, sailors had the opportunity to visit distant lands and meet people with different customs. As part of a warship fleet, sailors stalked hostile waters seeking out belligerent fleets or pirates. But, life as a sailor was not for the weak of heart. Up against the threat of disease, stormy weather and bloodthirsty pirates, life on the sea was always a dangerous, but exciting adventure.

## EXOTIC GOODS

**L**ife changed for Europeans when Vasco da Gama opened up a trade route to India. Confined to salting to preserve meats and fish, until then, Indian spices introduced an entirely new range of flavor.



### Pepper

A pungent spice imported from India, pepper became a highly valued medium of trade between the East and West when introduced to Europe.



### Cinnamon

The dried out bark of the cinnamon tree was imported from Ceylon and the Seychelle Islands.



### Nutmeg

Many fragrant foods were discovered in the Spice Islands. Nutmeg is just one spice that could be dried and safely carried back to Europe over sea.



### Pimento

The red pimento was a type of pepper found in the tropical zone of the Americas. It was first introduced to Europe by Columbus, and gradually spread eastward with trade.



### Clove

Cloves were valued for their sweet flavor and aroma. They were a popular medium of trade with tropical lands for many years.

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