

Eyewitness PIRATE







Ring with skulland-crossbones motif

Eyewitness PIRATE



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Robbers of the seas

Who were the pirates? Daring figures who swooped on treasure ships and returned home with golden cargoes? Brutal sea-thieves who showed no mercy to their victims? Bold adventurers who financed travel by nautical theft? In fact they were all these things and more. The term "pirate" means simply "one who plunders on the sea", but those who led this life fell into several categories: "privateers" were sea-raiders with a government licence to pillage enemy ships; "buccaneers" were 17th-century pirates who menaced the Spanish in the Caribbean; "corsairs" were privateers and pirates who roved the Mediterranean. In the words of Bartholomew Roberts (p. 39), all were lured by the promise of "plenty..., pleasure..., liberty and power".

A few real pirates lived up to

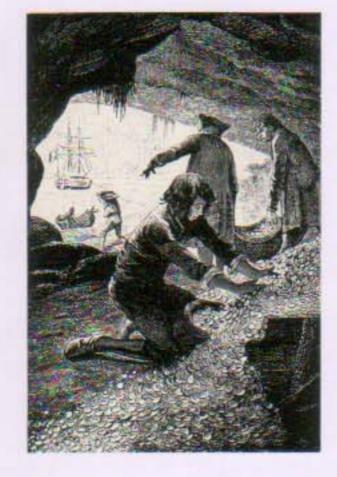
their traditional swashbuckling image. Bold and brilliant Welsh

pirate Howell Davis used

daring ruses to capture ships off Africa's Guinea coast in 1719.

PIRATES OF THE SILVER SCREEN

Hollywood pirate films often blurred the lines between fact and fiction. In Blackbeard the Pirate, Blackbeard is pursued by Henry Morgan, who looks surprisingly well for a man who had in fact been dead for 30 years!



PROMISE OF RICHES This illustration from Robert Louis Stevenson's famous pirate story Treasure Island (p.60) shows the heroes loading sacks full of pirate treasure. Although there were many myths surrounding piracy, the vast fortunes in gold and silver captured by some pirates really existed. Pirates could become millionaires overnight, but they usually spent their booty as soon as they acquired it.

The East Indiamen – big ships trading between Europe and Asia – provided some of the toughest but most tempting targets for pirates. In earlier times, the capture of a Spanish galleon bringing treasure from the Americas was many a pirate's sweetest dream.

Wealthy East

decorated the

sterns of their

merchantmen

with gold

India Companies

A TEMPTING TARGET

Cannon is balanced on this circular pivot





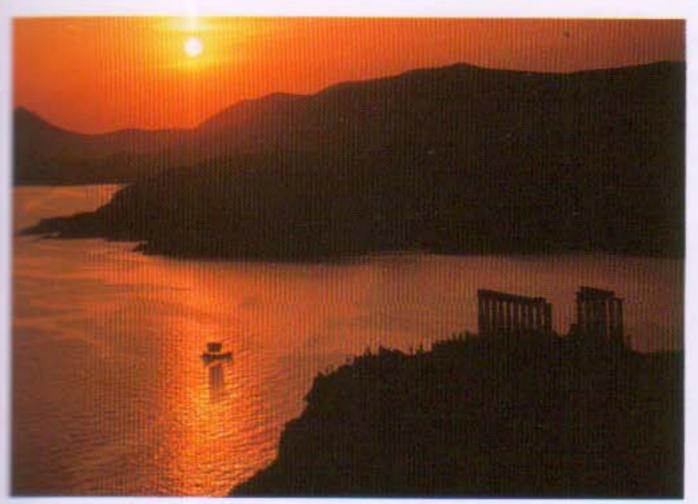
Pirates of Ancient Greece

Some of the world's great civilizations grew up around the Mediterranean and Aegean seas. Unfortunately for the peoples of the ancient world, these same waters were home to marauding "sea-robbers". The Aegean, at the centre of the Greek world, was ideal for pirates. They hid among its countless tiny islands and inlets, from where they could prey safely on passing trade ships. Piracy was fairly easy for these early sea raiders because merchant vessels hugged the coast and never crossed the open ocean. If the pirates waited long enough on a busy trade route, a valuable prize would soon sail around the headland. Pirates also attacked villages, kidnapping people to ransom or sell as slaves. As Greek city-states



Iraq and Syria, probably attacked pirates in the Mediterranean in ships like this. However, no one knows for sure exactly what these vessels looked like.

of the Mediterranean. However, Greek pirates were a serious threat to Phoenician shipping, and war galleys, such as the one shown on this Phoenician coin, right, were used to defend their trade interests.



A PIRATE VESSEL OF ANCIENT GREECE

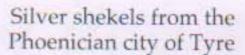
This atmospheric photograph shows a replica of a Greek pirate galley.

Trates of the ancient world did not build special vessels, but relied on that was locally available. They used all kinds of ships, but favoured the pirates were galleys that were fast and easy to manoeuvre.

The pirates were pursued, their shallow boats enabled them to sail the rocks close to the shore where larger vessels could not follow.



bove, waged war against Chaldean sea raiders who had sken refuge in his kingdom on the coast of Elam, at the sorthern end of the Persian Gulf. His campaign successfully aded this seaborne threat.



A HOARD OF SILVER Phoenician ships carrying luxury

carrying luxury
goods around the
Mediterranean were
obvious targets for
early pirates. If they
were lucky, pirates might
capture a cargo of silver
from Spain, which was
used to make Phoenician
coins like these.



PIRATES IN MYTHOLOGY

A Greek myth tells of a band of foolish pirates who captured Dionysus, the god of wine, hoping to ransom him. But the god took on the shape of a lion, and the terrified pirates threw themselves into the sea. As a punishment, Dionysus turned the pirates into a school of frolicking dolphins, pictured in this mosaic. The same story appears in Roman mythology, but the god is called Bacchus.

ALEXANDER THE GREAT

Pirates roamed the Aegean when Alexander the Great (356–323 B.C.), right, ruled over Greece. In 331 B.C. he ordered them to be cleared from the seas. The great warrior king reputedly asked a captured pirate what reason he had for making the seas unsafe. The pirate replied: "The same reason as you have for troubling the whole world. But since I do it in a small ship, I am called a pirate. Because you do it with a great fleet, you are called an emperor."





Pirates of the Roman world

"SAIL IN AND UNLOAD, your cargo is already sold!" With this slogan the Aegean port of Delos lured merchant ships - and pirates. The bustling port was part of the great Roman empire, which flourished between about 200 B.C. and A.D. 476. In Delos market pirates sold kidnapped slaves and stolen cargoes to wealthy Romans who asked no questions. However, in the 1st century B.C. pirates posed a growing menace to trading vessels in the Mediterranean. When piracy threatened imports of grain to Rome, the people demanded action. In 67 B.C. a huge fleet of ships led by Pompey the Great rounded up the sea pirates, while the Roman army swooped on their base in Cilicia. This campaign solved Rome's immediate problems, but pirates remained a menace.

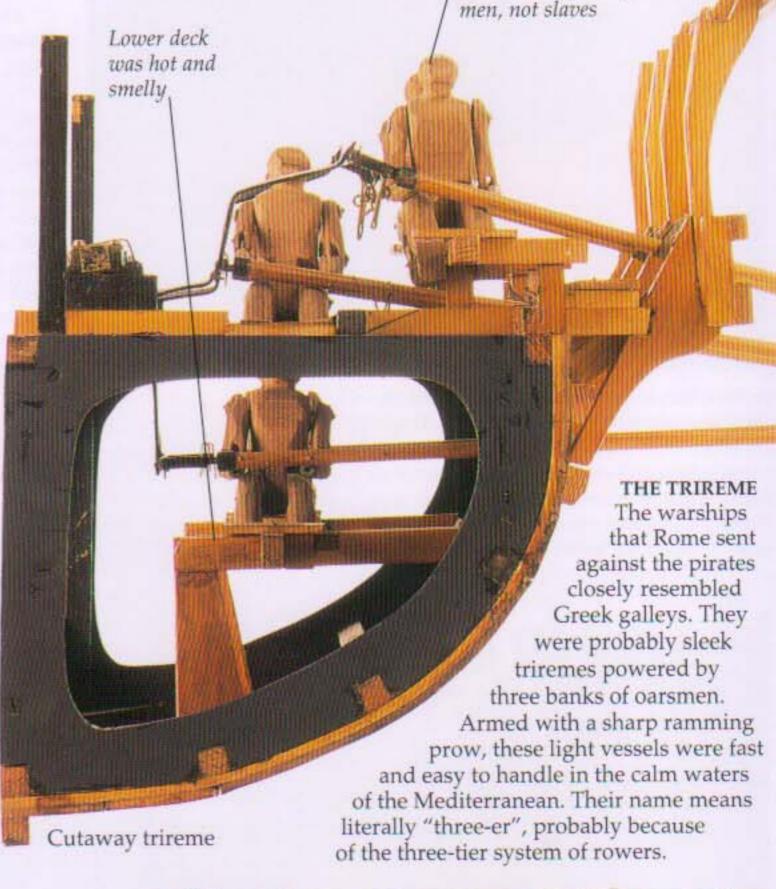


Silver denarius bearing

Caesar's portrait

KIDNAPPED

In about 75 B.C. the young Julius Caesar (c.102–44 B.C.) was captured by pirates while travelling to Rhodes to study. The pirates held him captive on a tiny Greek island for more than five weeks until his ransom was paid. After his release, Caesar took his revenge by tracking down the pirates and crucifying them.



Deck rail

Oarsmen in the

Roman navy were free



ROMAN WORLD

This map shows how the Roman empire at its height stretched around the entire Mediterranean.

Corbita's hold might contain luxuries on its return from Italy.



SLOW BOAT

Broad, rounded corbitae like this one made up the majority of Rome's grain fleet. Mediterranean pirates would have had little trouble hijacking these slow, heavily laden vessels as they sailed around the coast from Alexandria and Carthage to Ostia, the port that served Rome.

PRIZE WHEAT

Pirates attacking a Roman grain ship might be rewarded with a cache of emmer, above, a variety of wheat grown in the ancient world. Such cargoes could be sold at a profit in local markets.



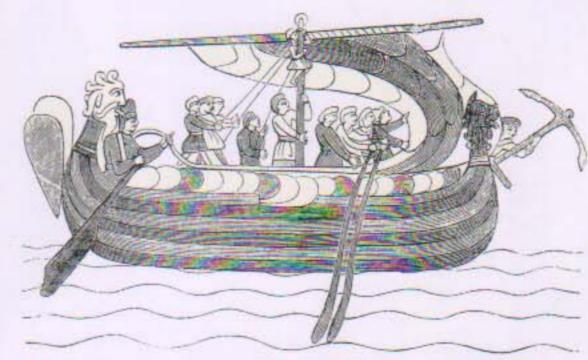




FACE TO FACE WITH PIRATES For Viking warriors, glory in battle was everything and the ferocity of their attacks became legendary. The wild appearance of the bearded Norsemen fuelled their barbarous reputation. This fiercelooking Viking head was carved on the side of a wagon.

Raiders of the North

Bobbing above the waves, the sail of a Viking ship struck terror into the people of 9th-century northern Europe. It warned that dangerous Viking pirates would soon land nearby. These fearsome Scandinavian warriors preyed on shipping and raided villages far inland. Since ancient times, the coastal tribes of Scandinavia had lived by robbing passing merchant ships. When they began to cross the open sea, it was natural for them to pillage the nearest foreign coasts. Viking ships roamed the North Sea in search of plunder, spreading fear and mayhem wherever they landed. The Vikings were not the first raiders of the North, nor the last. As long as merchant ships carried valuable cargoes, pirates were never far behind.



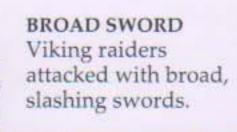
THE SAXON THREAT

Five centuries before the Vikings began to terrorize northern Europe, Saxon pirates from the Baltic Sea plagued coasts and shipping. The Saxon raiders forced England's Roman rulers to strengthen their fleets and fortify much of the eastern coast. Saxon ships, like the one above, had flat bottoms so that they could be rowed up shallow rivers for surprise attacks.

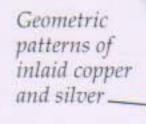


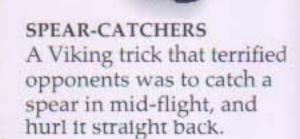
THE BLACK MONK

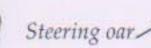
Legends tell that the 13th-century pirate Eustace the Monk had formed a pact with the devil and could make his ship invisible. But his magical powers did not help when he dabbled in politics. Leading an invasion fleet against England, Eustace was caught and beheaded at sea.



Handle of wood or bone has rotted away









The Barbary coast

trade vessels from Venice and Genoa in search of their preferred booty - men who could be sold as slaves. If African port. In ferocious battles, they rammed ships their sleek, fast galleys, the Barbary corsairs attacked Muslims that began at the end of the 11th century. In corsairs boarded a Christian ship, the crew might be Crusades, the holy wars between the Christians and ship, and changing course, for a life of slavery in an The Barbary corsairs first set sail from the southern stripped of their clothes and belongings. Moments bound for the Crusades, and captured the wealthy later, they would be taking the oars of the corsairs' coast of the Mediterranean, which became known opponents "barbarians", so the Islamic sea rovers as the Barbary coast. This was at the time of the became known as Barbary (barbarian) corsairs. **LUROPEAN CRUSADERS CALLED THEIR Muslim** Christian knights on board. The most famous Barbary corsairs were feared exploits made them heroes throughout Europe. Their in the Islamic world.



The Barbary corsairs used slaves to power their sleek ships, but these men did not do any of the fighting. Muslim Janissaries provided the military muscle. When a Barbary galley drew well-trained and highly disciplined professional soldiers -This method of attack was very successful for the Barbary alongside its victim, as many as 100 Janissaries swarmed aboard the Christian vessel and overpowered the crew. corsairs. Many Christian ships did not stand a chance.



century. The Barbarossas

Muslim Arabs took over

THE BARBARY COAST

North Africa in the 7th

the 16th century, leading fought off the Spanish in

to rule by the Turks. A

"Dey" or "Bey" (local

prince) controlled each

city state. On this map,

green represents the Christian-controlled area, beige the Muslim

Ottoman empire

North African coast, home of the first barbary corsairs

the regency (command) of the city Aruj was killed in 1518 but his brother led Muslim successfully that in 1530 he won of Algiers. He died in 1546, greatly THE BAR3AROSSA BROTHERS Europeans nicknamed the two resistance to Spanish attacks so "the Barbarossa Brothers" because of their red greatest Barbary pirates, Aruj and respected even by his enemies. Cheir-ed-Din, beards.



TURNING TURK

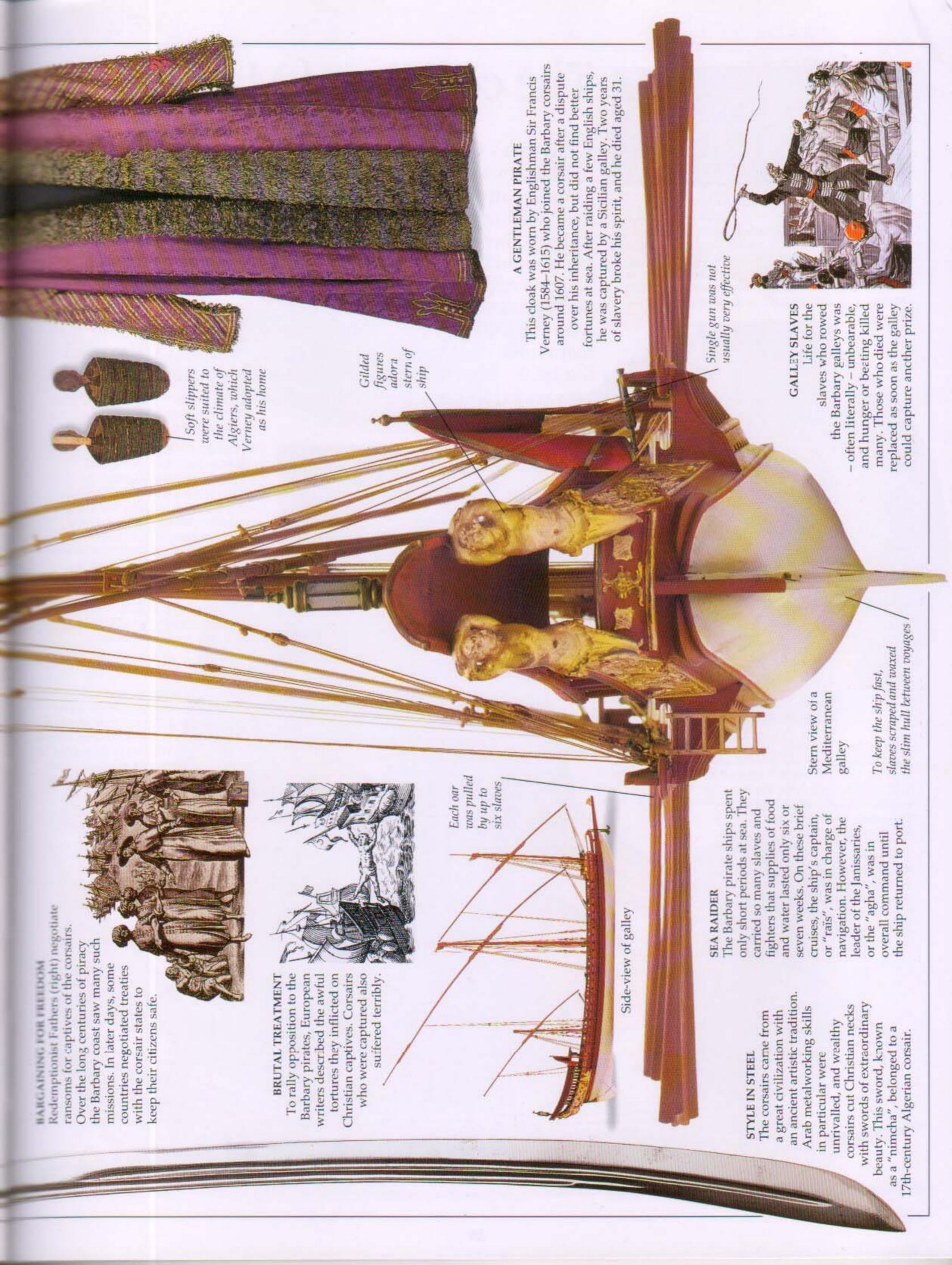
of a speed of 9 knots (16 kmph/10 mph) over short distances

galleys were capable

Sleek Barbary

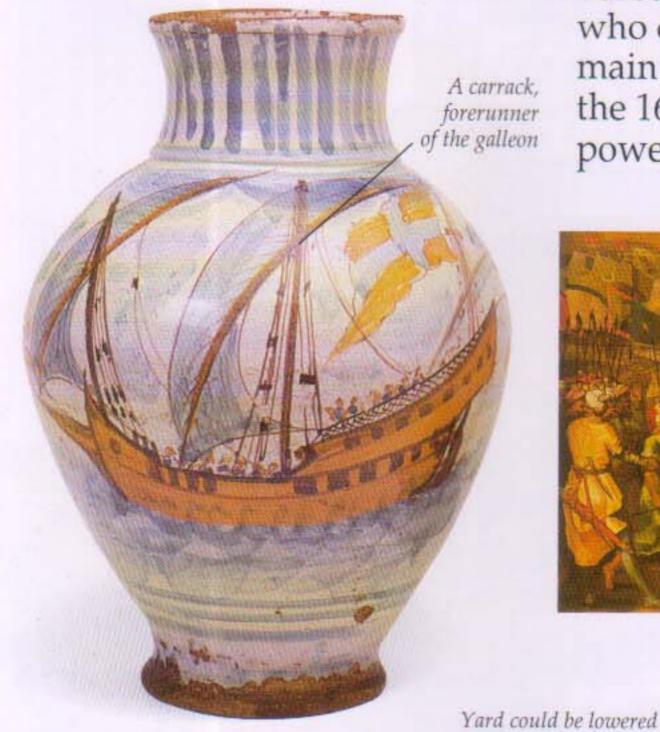
number of Europeans who "turned Turk" Christian renegades sometimes adopted the Barbary princes who protected them skills. They paid taxes on their booty to and joined the corsairs. Such men were the Muslim faith of their new masters. from revenge attacks in return. These Sir Francis Verney (left) was one of a welcomed because of their maritime





EMBARKING FOR THE HOLY LAND

The Knights of the Order of St John were formed in the early years of the Crusades to defend Jerusalem against attacks by Islamic forces. They also created hospitals to care for the Crusaders. This miniature shows Crusaders loading ships for the journey to the Holy Land. In 1530 they were given the island of Malta and became known as the Knights of Malta.



on to the deck when the

sail was not required

The corsairs of Malta

Driven by God and by Gold, the corsairs of Malta led the fight against the Barbary corsairs. With the Knights of Malta as their patrons, the corsairs waged a sea campaign against the "heathens" of Islam from their small island. When the Knights themselves captained the vessels, religious zeal was paramount, but as time went on, commerce crept in. The Knights still financed and organized the raids against their Barbary enemies, but for the Maltese, Corsicans, and French who crewed the galleys, the spoils of piracy became the main lure. The corsairs brought great wealth to Malta until the 1680s, when treaties between the European and Barbary powers led to a gradual decline in Mediterranean piracy.

Lateen sail - a

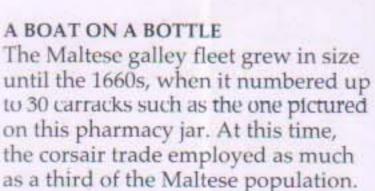
narrow, triangular

sail attached to

a long yard

THE SIEGE OF MALTA

In 1565 the Knights of Malta had their greatest triumph against the Muslims when a fleet of the Ottoman Empire laid siege to Malta. The Knights were outnumbered five-to-one, but fought back bravely from inside their fort on Malta's north-east coast. When Spanish reinforcements arrived, the Ottoman fighters had to retreat. Six years later, the Knights fought again at the sea battle of Lepanto. Christian victory there finally ended Ottoman sea power in the Mediterranean.



Raised forecastle allowed the Maltese corsairs to jump down on to the lower decks of the Barbary galleys

Ram for smashing into enemy boats

CHRISTIAN GALLEY
The corsairs of Malta sailed

similar galleys to their Muslim adversaries. However, the Christian galleys had two large sails instead of one, fewer oars, and more guns. The naked slaves at the oars were Muslims, and if anything they had a worse life than their counterparts at the oars of the Barbary galleys. A French officer observed that: "Many of the galley slaves have not room to sleep full length, for they

put seven men on one bench [that is] ten feet long by four broad [3 m by 1.2 m]." This model represents a galley of the Knights of Malta c.1770, but the design had hardly changed since the 16th century.

Mizzen sail, introduced in 1700s

Sleek, narrow hull moved quickly through the water

> Oars were the main means of propulsion



HEAVY METAL

Armed to the teeth against their Muslim foes, the Knights of Malta saw themselves as soldiers of the Christian faith. This breastplate was worn for fighting both on land and at sea.

After the great siege, the Knights of Malta began to strengthen their fortress against further attacks by their Barbary enemies. The building programme lasted more than a century. Nicolas Cotoner was the Knights' Grand Master when they put the final touches to the work.

The privateers

*KNOW YE THAT WE HAVE GRANTED and given license... to Adam Robernolt and William le Sauvage... to annoy our enemies at sea or by land... so that they shall share with us half of all their gain." With these words the English king Henry III issued one of the first letters of marque in 1243. Virtually a pirate's license, the letter was convenient for all concerned – the ship's crew were given the right to plunder without punishment, and the king acquired a free man-of-war (battleship) as well as a share of the booty. At first such ships were called "private men-of-war", but in the course of time they and their crews became known as privateers. Between the 16th and 18th centuries, privateering flourished as European nations fought each other in costly wars. Privateers were meant to attack only enemy shipping, but many found ways to bend the rules.



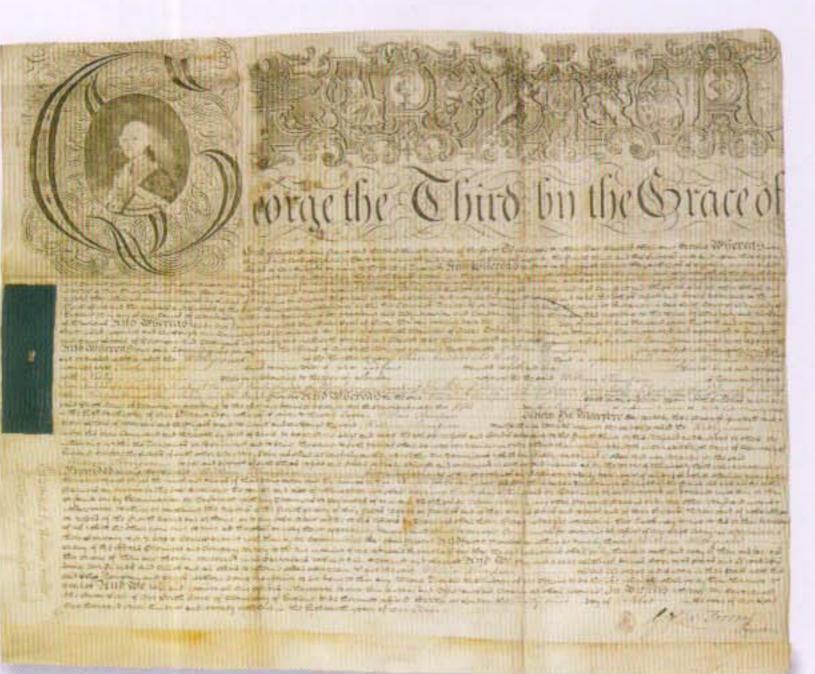
ROYAL HONOURS

The English queen Elizabeth I (1558–1603) honoured the adventurer and privateer Francis Drake (1540–1596), whom she called her "pirate", with a knighthood in 1581. Drake's privateering had brought her great wealth – more than £200,000 according to one estimate at the time.

OFFICIAL REPRISALS

English King Henry III (1216–1272), issued the first known letters of marque. There were two kinds. In wartime the king issued general letters of marque authorizing privateers to attack enemy shipping. In peacetime, merchants who had lost ships or cargoes to pirates could apply for a special letter of marque. This allowed them to attack shipping of the pirates' nation to recover their loss.





THE PIRATES' LICENSE

Letters of marque, such as this one issued by England's king George III (1760–1820), contained many restrictions. But corrupt ship-owners could buy one, granting them license to plunder innocent merchant ships.



PRIVATEER PROMOTER

English navigator Walter Raleigh (1522–1618) was greatly in favour of privateering, recognizing that it brought a huge income to his country. He also promoted privateering for his own gain, equipping many privateers in the hope that he could finance a colony in Virginia, North America, on the proceeds.

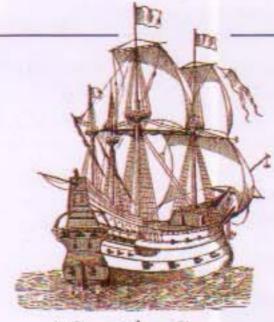
"HERE'S TO PLUNDER"

Prosperous privateer captains of the 18th century could afford to toast a new venture with fine glasses like this one.

The engraving on the glass reads:

"Success to the Duke of Cornwall Privateer."





A Spanish galleon

IN THE MAIN

The Spanish Main

FAMED IN PIRATE LEGEND, the Spanish Main lured adventurers and pirates with the promise of untold riches. The Spanish Main was Spain's empire in the "New

World" of North and South America. Discovered by Christopher Columbus in 1492, the New World contained treasures beyond the Europeans' wildest dreams. The Spanish conquistadors (conquerors) ruthlessly plundered the wealth of the Aztec and Inca nations of Mexico and Peru, and throughout

Treasure ships rendezvous at Aztec treasure loaded at Vera Cruz Havana for return to Europe Atlantic Mexico Ocean San Salvador Hispaniola Pacific Oggan

The term "Spanish Main" originally meant the

parts of the American mainland, from Mexico

the islands and waters of the Caribbean.

to Peru, taken by Spain. Later it came to include

the 16th and 17th centuries vast quantities of gold and silver were shipped back to Europe. The Spanish treasure ships soon attracted the attention of privateers and pirates eager for a share of the booty, signalling the beginning of piracy on the Spanish Main.

Inca treasure loaded at Nombre de Dios

Panama

High up in the crow'snest, the ship's lookout kept watch for pirates _

(fo'c'sle) Martin Bchaim's

1491 globe has a gap where the Americas

ought to be

High forecastle

OLD WORLD Made before 1492, this globe leaves out the New World. It shows how Columbus thought he could reach Asia by crossing the Atlantic.

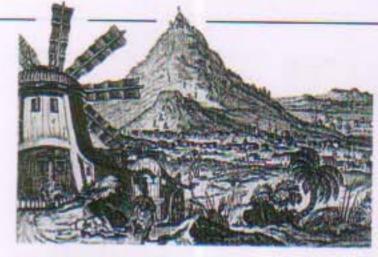
TREASURE SHIP New World treasure was carried back to Europe in Spanish galleons. A galleon usually had a crew of about 200 men and an armament of up to 60 cannons. Although well built, with a strong wooden hull and powerful rig, these great ships were difficult to manoeuvre and in spite of their guns, galleons often proved no match for smaller, swifter pirate vessels. Therefore, as a safeguard, the treasure ships crossed

the Atlantic in vast convoys of up to 100 vessels.

THE VOYAGES OF COLUMBUS Seeking a western trade route to Asia, Italian-born navigator Christopher Columbus (1451-1506) arrived at the New World in 1492. He landed in the Bahamas on an island he called San Salvador, where he was welcomed by the local people, above. Columbus led four further Spanish expeditions to the New World and established the first permanent Spanish colony on the Caribbean island of

Hispaniola (p. 27).





SILVER SOURCE

The Spanish colonists at first enslaved local people to work the silver mines in the New World. But they proved unwilling – many died from beatings intended to drive them to work – so the Spanish brought in African slaves.



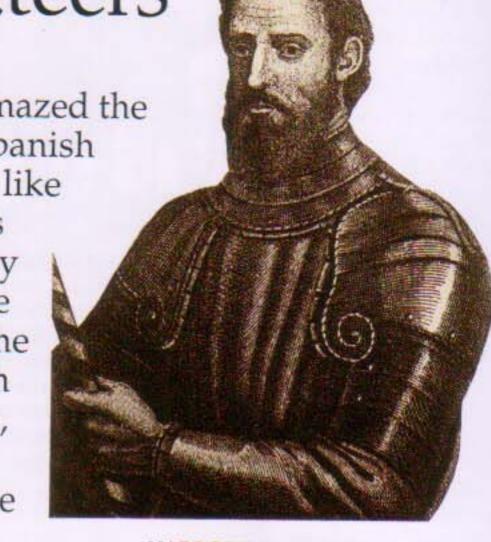
ATTACKING A TREASURE SHIP

Treasure ships were most vulnerable to attack during the early stages of their voyage. Privateers knew the ships had to head north from the Caribbean to find a favourable wind before returning to Spain. Waiting off the American coast, the privateers could take the Spanish by surprise.



TREASURE FROM THE Spanish Main amazed the people of 16th-century Europe. The Spanish writer Bernal Díaz marvelled at items like a gold disc "in the shape of the sun, as big as a cartwheel". Soon Spain's many enemies were setting sail to get a share of the rich booty. Among the first on the scene were the French, and the English privateers, led by Drake and Hawkins, followed. Their spectacular success encouraged many adventurers to make trips to the Main. Desperate to return home rich, some crossed the thin line between privateering and piracy, attacking ships of any nation.

French raids or Genoese raids or Gen



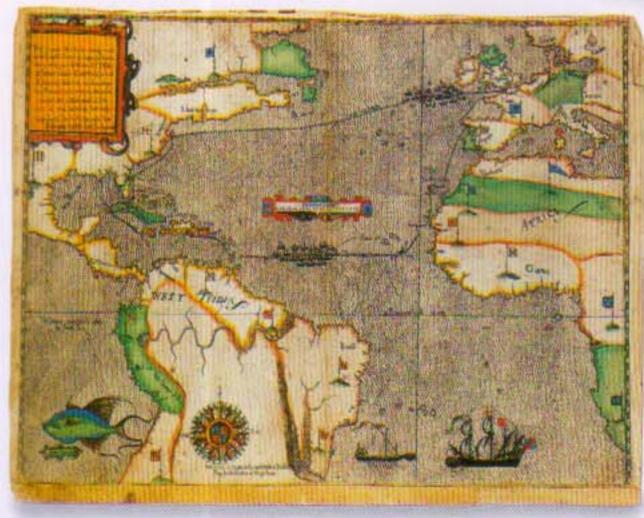
NARROWS NAVIGATOR

French ships made the first successful raids on the Spanish treasure galleons.

Genoese navigator Giovanni da Verrazano (c.1485–c.1528), sailing for the French, took three Spanish ships in 1522. Two were laden with Mexican treasure and the third carried sugar, hides, and pearls. However, Verrazano is better known for the discovery of New York Bay in 1524.







SAILING TO THE SPANISH MAIN

The exploits of English privateer and pirate
Francis Drake (c.1540–96) made him a popular hero in his
home country. The Spanish had attacked his ship in 1568, and
the incident left him with a hatred for the nation. His 1585–86
voyage marked on the map above became known as Drake's
"Descent on the Indies". He attacked Vigo in Spain, then crossed
the Atlantic to raid the nation's colonies in the New World.

WARNING BEAT Drake's successful defence of England against the Spanish Armada (invasion fleet) in 1588 further enhanced his reputation as a nautical hero. The drum he carried on board ship on his many vogages still exists, and is said to sound an eerie warning beat when England is in danger.





Navigation and maps

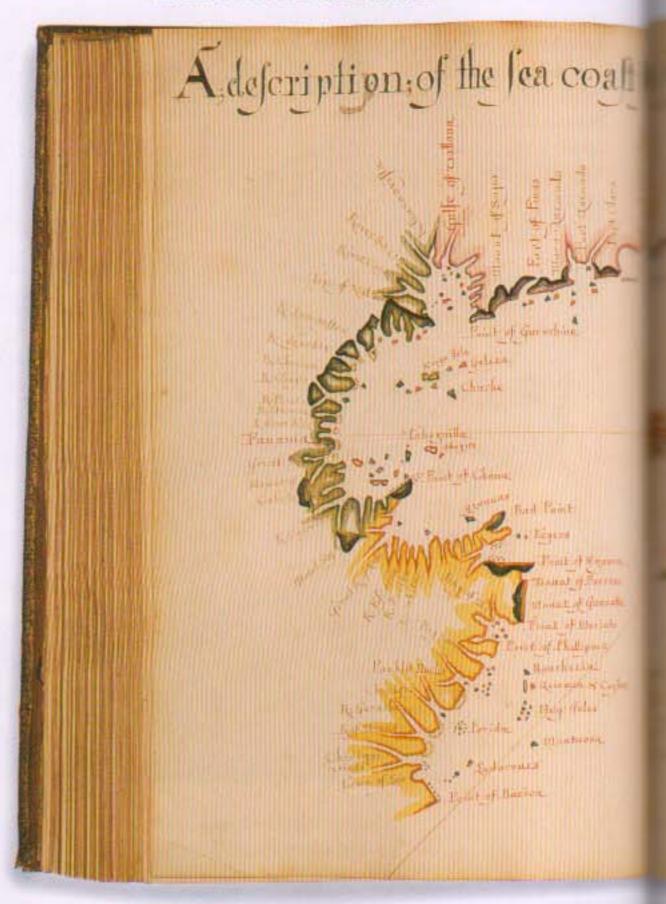
PIRATICAL SUCCESS on the Spanish Main (p. 20) meant outwitting, out-sailing, and out-fighting the chosen quarry, but how did pirates find their victims? Navigation was primitive. Pirates had to position their ships along the routes taken by Spanish treasure ships using a mixture of knowledge, common sense, and good luck. They could estimate latitude quite accurately by measuring the position of the sun, but judging longitude was more difficult. Apart from a compass, the most vital navigational aid available to a pirate captain was a chart. Spanish ships had surveyed much of the "New World" coast in the early 16th century, and their detailed charts were valuable prizes. With a stolen Spanish chart, pirates and buccaneers could plunder the riches of new areas of coastline.



SEA ARTISTS AT WORK

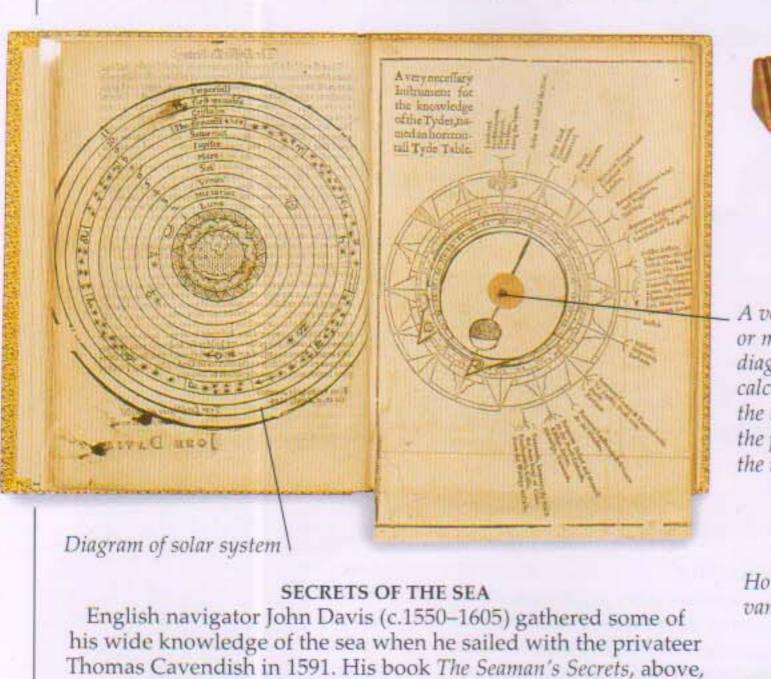
Pirates called skilled navigators "sea artists"; this fanciful illustration shows a group of them with the tools of their trade. In ideal conditions they could judge distance to within about 2 km (1.3 miles), but on the deck of a pitching ship navigation was far less precise.

This page of the waggoner shows the coastline around Panama



A WAGGONER OF THE SOUTH SEA

Pirates called books of charts "waggoners". This waggoner of the Pacific coast of South America was seized from the Spanish by the buccaneer Bartholomew Sharp. In 1681 he wrote in his journal: "I took a Spanish manuscript of prodigious value – it describes all the ports, roads, harbours, bays, sands, rocks and rising of the land, and instructions how to work a ship into any port or harbour." English map-maker William Hack made this copy in 1685.



summed up much of what he knew, and was essential reading

for pirate pilots. This ingenious volvelle shows the position of

the moon and tides with the aid of moving circular templates.

Shadow vane positioned until its shadow falls on the combined readings of shadow and sighting vanes gives the latitude Scale A volvelle, or moving diagram, for calculating the tides from the phase of the moon Horizon vane Shadow from shadow vane must fall exactly on the slit in the horizon vane



The buccaneers

ENGLAND'S KING, James I, opened a bloody chapter in the history of the Spanish Main (p. 20) in 1603. To end the chaos of privateering raids in the Caribbean, he withdrew all letters of marque (p. 18). This had disastrous consequences. Bands of lawless buccaneers soon replaced the privateers. Originally hunters from the island of Hispaniola, the buccaneers banded together into a loyal brotherhood when the hated Spanish tried to drive them out.

They began by attacking small Spanish ships, then went after bigger prizes. Convicts, outlaws, and

escaped slaves swelled their numbers. The buccaneers obeyed no laws except their own, and their leaders maintained discipline with horrible acts of cruelty. However, some, such as Henry Morgan, fought for fame and glory and became heroes.

AN EARLY BARBECUE

The Arawak Indians taught the buccaneers how to cure meat in smokehouses like this one. These "boucans" gave the "boucaniers" their name.

the party of the party of the party will be the party



A BUCCANEERING JOURNAL

Surgeon Basil Ringrose (1653-86) sailed with the buccaneer Bartholomew Sharp on his expedition of 1680-82 along the Pacific coast of South America. His detailed journal of the voyage is one of the main sources of knowledge of buccaneering life.



CRUEL AND BLOODTHIRSTY CUTTHROATS In the dangerous waters of the Spanish Main, life

was cheap and the torture of prisoners commonplace. Nevertheless, the cruelty of the buccaneers became legendary. L'Ollonais, above, tortured his victims with grisly originality. On one occasion he cut out the heart of a Spanish prisoner and stuffed it into the mouth of another.



BLOODY BUCCANEERS

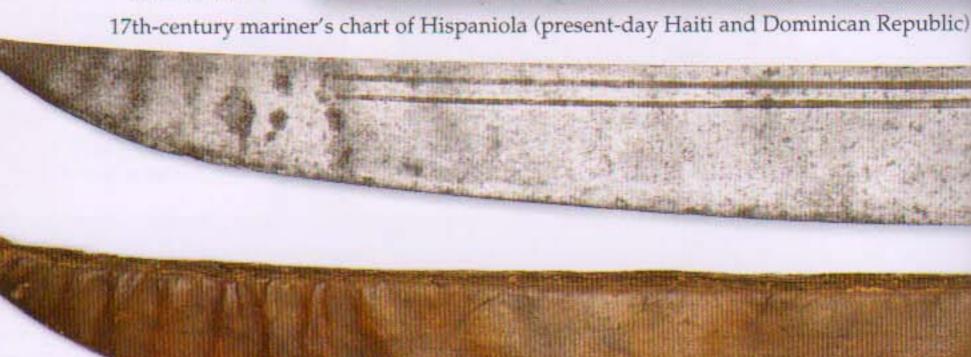
The original buccaneers lived by supplying meat, fat, and hides to passing ships. They hunted pigs and cattle which had bred rapidly when Spanish settlers left the island

of Hispaniola. Buccaneers had a wild reputation. They dressed in uncured hides, and were stinking and bloody from their trade.





Isle à Vache.



Sword and sheath reputedly carried by one of Morgan's buccaneers in 1670



ROCK BRAZILIANO
Nicknamed for his
long exile in Brazil,
this "brutish and
foolish" drunkard
loathed the Spanish.
He once spit-roasted
two Spanish farmers
alive because they
would not give
him their
pigs for
food.

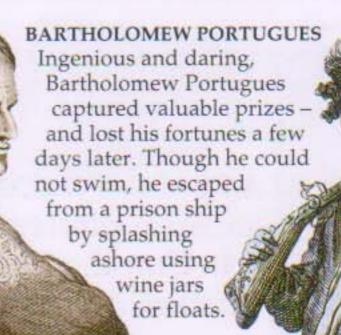


Chart
mounted on
hinged oak
"platts" to
protect it
at sea

SIR HENRY MORGAN

The most famous of the buccaneers, Welshman Henry Morgan (1635?–88) was a natural leader. He was probably just as cruel as other buccaneers, but his daring attacks on Spanish colonies, most notably Panama, won him an English knighthood and governorship of Jamaica.

Saona

THE BUCCANEER ISLAND

As hunters, the buccaneers lived peacefully on Hispaniola, left, until the Spanish attacked them and destroyed the animals they lived on. They formed the "Brotherhood of the Coast" to defend themselves, and some buccaneers moved to Tortuga, where they could prey easily on Spanish ships. The arrival of French garrisons later dispersed some of the brotherhood to Île à Vache and Saona.



THE ORIGIN OF THE CUTLASS

According to legend, buccaneers invented the cutlass. The long knives used by the original buccaneers to butcher meat for the boucan evolved into the famous short sword used by all seamen.

Morgan carried out his raids on Spanish colonies with military discipline, but without mercy. In 1668 his 800 men defeated the soldiers of El Puerto del Principe on Cuba, right. They forced the men of the town to surrender by threatening to tear their wives and children to pieces. Imprisoned in churches, the people starved while the buccaneers pillaged their possessions.



Weapons

Boom! WITH A DEAFENING EXPLOSION and a puff of smoke, a pirate cannon signals the attack. Creak!

signals the attack. Crack!
A well-aimed musket
ball catches the
helmsman, but the ship
careers on, out of control.

Crash! The mainsail tumbles to the deck as the boarding pirates chop

through the sail lifts. After such a dramatic show of force, most sailors were reluctant to challenge the pirates who rushed on board, bristling with weapons and yelling terrifying threats. Few crews put up a fight. Those who did faced the razor-sharp cutlasses of seasoned cutthroats. The only way to repel a pirate attack

Frizzen

successfully was to avoid a pitched battle. Brave crew members barricaded themselves into the strongest part of the ship, and fought back courageously with guns and also home-made bombs. FLYING CANNON BALLS
Cannons rarely sank a ship,
but inside the hull the
impact of the iron balls
created a whirlwind of
deadly wooden splinters.
Chain-shot (two balls
chained together and aimed
high) took down the masts
and sails to disable a vessel.

CUTTHROAT CUTLASS

In the 17th and 18th centuries, the cutlass was favoured by all fighting men at sea. Its short, broad blade was the ideal weapon for hand-to-hand fighting on board ship – a longer sword would be easily tangled in the rigging.

Short blade was easy to wield on a crowded deck

Firing mechanism, or lock

Wooden stock

The short barrel of the musketoon limited its accuracy, so pirates would have used this gun only when they were close to their victims. Like the longer musket, it was fired from the shoulder, but the short barrel made the musketoon easier to handle on a cramped, pitching deck on the high seas.

Sparks ignite powder in priming pan

Patch and

musket ball

Patchboxes were often fixed to a belt



FLINTLOCK PISTOL

Light and portable, the pistol was the pirate's favourite weapon for boarding. However, sea air sometimes dampened the powder, so that the gun misfired and went off with a quiet "flash in the pan". Re-loading was so slow that pirates often didn't bother, preferring to use the gun's hard butt as a club.

Brass-covered butt could be used as a club

Cock holds flint, which

strikes frizzen, making sparks.

> Ramrod for pushing the ball and patch into the barrel

To stop a musket ball from rolling out of a loaded gun, pirates wrapped the ball in a patch of cloth to make it fit tightly in the barrel. Patches were stored in patchboxes.

PATCHBOXES

Flint

Trigger-

guard

Cock

MARKSMAN'S MUSKET

With a long musket, a pirate marksman could take out the helmsman of a ship from a distance. Rifling, or spiral grooving cut inside the musket barrel, spun the musket ball so that it flew in a straight line. This improved accuracy, but a marksman needed calm seas for careful aiming.

Butt rests against the shoulder Trigger



WHIRLING CUTLASSES

In the battle to capture Blackbeard (pp. 30–31), the pirate captain and his crew were so injured from the slashing of the whirling cutlasses that "the sea was tinctured [stained] with blood round the vessel".

AXE ATTACK

Pirates boarding a large vessel used axes to help climb its high wooden sides. Once on deck, their axes brought down the sails – a single blow cut through ropes as thick as a man's arm.



NO QUARTER

If pirates' victims resisted attack, none of them would be spared in the fight that followed. Though this 19th-century print possibly exaggerates the coldblooded brutality of the pirates, even women exceived no quarter (mercy).



COMING ABOARD!

The notorious Barbary corsair,
Dragut Rais, right, had a
reputation as a brave
fighter. Here, he is
storming aboard a
ship armed with the
pirates' favoured
weapons: pistols, short
sword, and axe.







barrel

DAGGERS DRAWN

The dagger was small enough for a pirate to conceal under clothes in a surprise attack, and was lethal on the lower deck where there was no space to swing a sword.



FIGHT TO THE DEATH

Battles between Mediterranean pirates in the 16th and 17th centuries were especially ferocious, because they pitted two great religions against each other. Christian forces – Greek corsairs in this picture – fought not just for booty, but also because they believed they had God on their side. Their Ottoman opponents were Muslims, and believed the same. This 19th century engraving vividly captures the no-holds-barred nature of their conflict.



GREAT BALLS OF FIRE

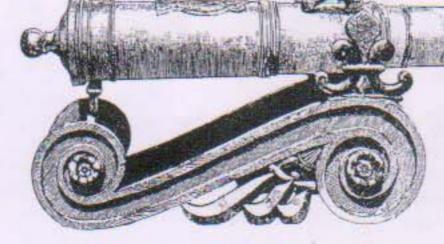
Thrown from the high fo'c'sle of a pirate ship, a home-made grenade could start a fire that spread quickly. More often, a smouldering mixture of tar and rags filled the bomb, creating a smoke screen of confusion and panic.



BAREFOOT BARBS

French corsairs sometimes tossed these vicious-looking caltrops or crowsfeet onto the deck of a ship they were boarding. Since sailors worked barefoot to avoid slipping on wet decks, the spikes could inflict terrible injuries if trodden on.

Spikes angled so that one always points up



BIG GUNS

Firing cannon effectively required rigid discipline: even the best drilled navy gun teams needed two to five minutes to load and fire. Ill-disciplined pirate crews rarely managed more than one shot per gun before boarding.









The Jolly Roger



GRAVE EXAMPLE
Pirates probably
borrowed their
symbols from
gravestones, like this
18th-century example
from Scotland.

Emblems of death, the Jolly Roger warned pirates' victims to surrender without a fight. Although it filled mariners with dread, it was less feared than a plain red flag, which signalled death to all who saw it. This bloody banner meant the pirates would give no quarter (mercy) in the ensuing battle. But the

threatening Jolly Roger usually served its purpose. Some crews defended their ship bravely, but often sailors were keen to surrender, sometimes opting to join the pirates. Worked to death and close to mutiny anyway, many sailors saw piracy as a life of freedom, and perhaps wealth, with only a slim chance of being caught.



A LEGEND IN THE MAKING

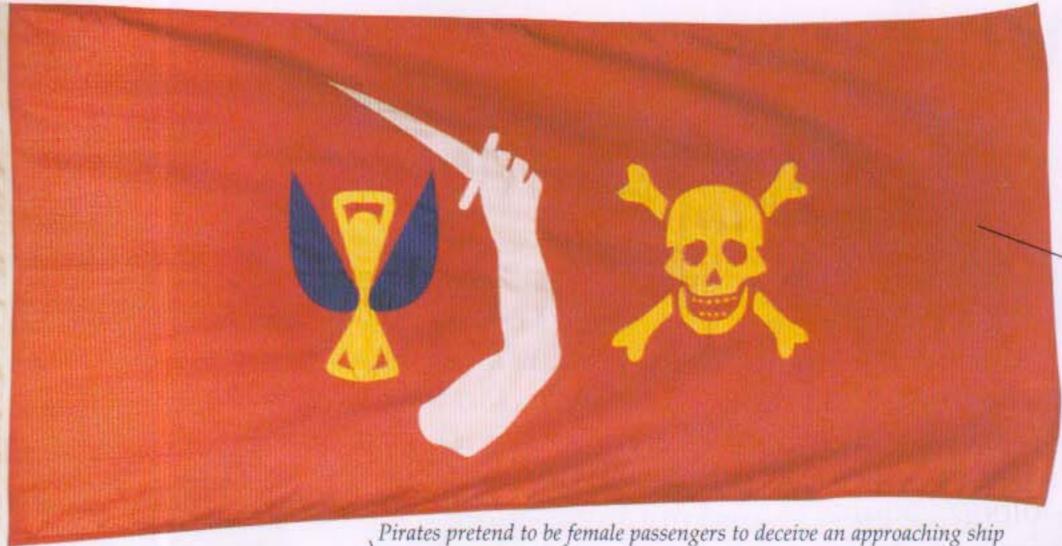
The flag of Henry Avery (p. 47) closely resembles the skull-and-crossbones-style Jolly Roger of pirate legend. In the 1600s the skull-and-crossbones was commonly used to represent death and it was adopted by pirates towards the end of the century. However, the skull-and-crossbones was not a standard pirate emblem; every pirate had his own particular Jolly Roger design.



A SCIMITAR TOO FAR

The sword has always been a symbol of power, so the message of Thomas Tew's (p. 47) flag was plain to all. However, the choice of the curved Asian scimitar was an unfortunate one for Tew, for it may have been a similar sword that slew him in the battle for the Indian ship Futteh Mahmood in 1695.



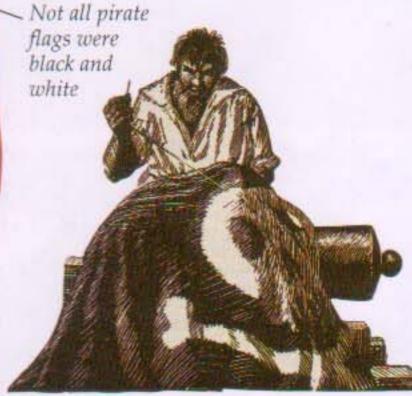


MASTERS OF DECEPTION

Pirates would have probably come off worst in a conventional naval battle, so they often relied on deception and terror to trap their prey. When approaching a target pirates sometimes flew a friendly flag, then at the last minute they raised Jolly Roger to terrify their victims into surrendering without a fight. If this failed, they launched a surprise attack, boarded the ship and overpowered the crew.

TIME FLIES

The hour-glass appears on many pirate flags. On pirate Christopher Moody's (1694–1722) flag, as on many gravestones of the age, the glass had wings to show how rapidly the sand was running out. A traditional symbol of death, the hour-glass warned sailors that the time for surrender was limited.



A PIRATE SEAMSTRESS

Jolly Rogers were rough and ready affairs, run up by a pirate ship's sailmaker or any member of the crew who was handy with a needle. New Providence pirates had flags made for them by a sailmaker's widow who accepted payment in brandy.



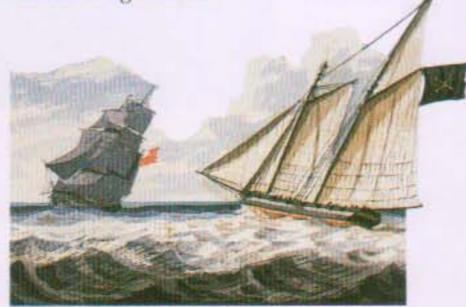
THE FLAG WAS BOLD

Women pirates Mary Read and Anne Bonny (pp. 32-33) probably fought under this emblem of a skull and crossed swords. It was the flag flown by their pirate captain Jack Rackham (p. 32). However, Rackham wasn't as bold as his flag suggested. When the British navy attacked his ship, he hid in the hold with the rest of his drunken men, leaving the two women to fight alone.



BLOODY BLACKBEARD

Blackbeard's (p. 30) flag shows a devil-like skeleton holding an hour-glass, an arrow, and a bleeding heart. The Jolly Roger may have been named after the devil – Old Roger – but it probably got its name from the French term for the red flag – "Jolie Rouge".



FORTUNE FAVOURS THE FAST

Pirate ships and those of their victims varied widely, so there was no single method of attack. However, pirates usually had no trouble overtaking their quarry, because they generally favoured small, fast ships; the merchant ships they preyed on were more heavily built, slowed by heavy cargo.



DRINKING WITH DEATH

Drinking with a skeleton, Bartholomew Roberts (p. 39) toasted death on his flag. He also flew a second flag, which showed him astride two skulls, labelled ABH and AMH. The initials stood for "A Barbadian's Head" and "A Martinican's Head" – a vow of revenge against two Caribbean islands that dared cross him.



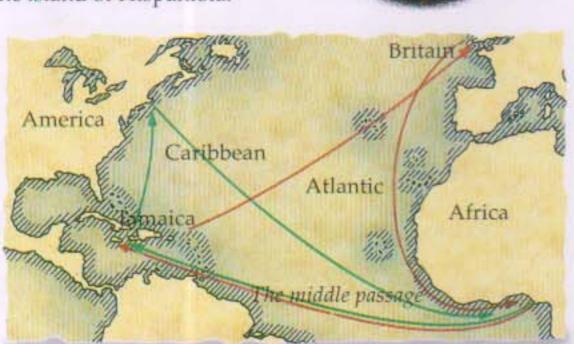


Piracy and slavery

CRUEL YOKE WHEN PIRATES CAPTURED a merchant ship, This barbarous iron collar was they often found a cargo of human misery. In the dark hold were hundreds of African slaves bound for the American colonies. The slave trade was big business in the 17th and 18th centuries, with slaves sold in the Americas for 10 to 15 times their cost in Africa. These huge profits lured the pirates. Some became slavers and others sold cargoes of slaves captured at sea. Many slipped easily between the occupations of slaver, privateer, and pirate - by the 1830s the term "picaroon" had come to mean both "pirate" and "slaver". But the end of the slave trade was in sight. After 1815, the British Royal Navy stopped slave ships crossing

DISHONOURABLE CAREER John Hawkins (1532-95)

was the first English privateer to realize that the slave trade was big business. In 1562 he made the first of three voyages as a slaver, sailing from England to West Africa, where he loaded 300 slaves. Hawkins then sailed to the Caribbean and sold his human cargo on the island of Hispaniola.



THE SLAVE TRADE TRIANGLE

Slave ships sailed from England or America with cargoes of cheap goods. In Africa, these were exchanged for slaves, and the ships sailed on to the Caribbean - this leg of the voyage was called the "middle passage". On islands like Jamaica, the slaves were exchanged for sugar, molasses, or hardwoods

before the ships sailed home. A profit was made at every stage.

Diagram showing the cramped, inhumane conditions inside a slave ship hold

Heavy chain

designed to stop a slave from

escaping through the bush.

Savage punishments for

re-captured runaways

discouraged slaves

from returning.

BUYING SLAVES European slave traders bought slaves from African chiefs with

cheap goods or bars of iron, brass, and copper, called manillas, which were used as money in West Africa.

the Atlantic, and the slave trade soon died out.

Manillas

plantation.

SLAVE REVOLT Outnumbered by their cargo of slaves, the crew of a slave ship lived in constant fear of a revolt. Any rebellions were savagely repressed, but there was little chance of escaping from a slave ship. The odds for runaway slaves were greater if they managed to escape from a

> Long bar sticks out from the neck

Hook designed to catch on undergrowth to prevent a fast escape through the bush

DEATH SHIP

Many slaves died during the middle passage, so slavers packed as many slaves as possible into the holds. There was no sanitation and disease spread rapidly the dead often lay alongside the living for days.



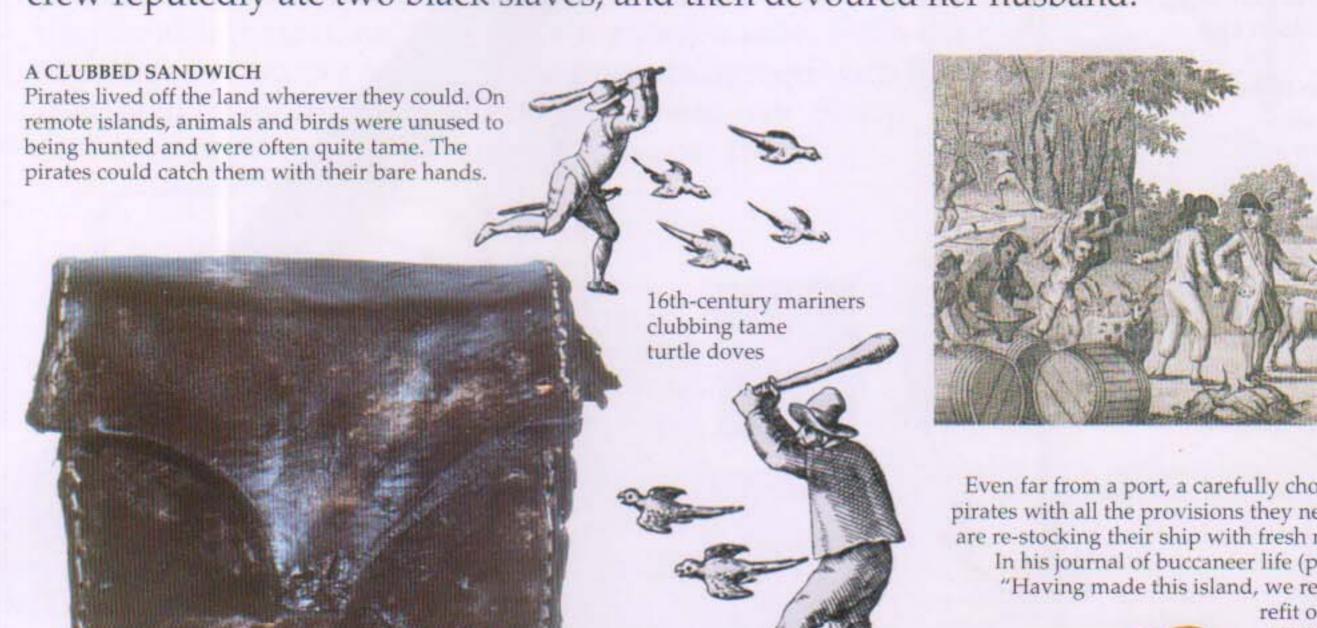




Food on board

"NOT BOILED TURTLE AGAIN?!" For hungry pirates the menu was short - when there was fresh meat, it was usually turtle. When turtles couldn't be found and the fish didn't bite, the pirates survived on biscuits or dried meat washed down with beer or wine. Monotony, however, was better than the starvation that pirates faced when shipwrecked or becalmed. Then they might be reduced to eating their satchels, or even each other. When food ran out on Charlotte de Berry's (p. 33) ship, the crew reputedly ate two black slaves, and then devoured her husband!

TASTY TUNA In the Caribbean, pirates could catch fish fairly easily. Basil Ringrose recorded in his buccaneering journal that: "The sea hereabouts is very full of several sorts of fish, as dolphins, bonitos, albicores, mullets and old wives, etc. which came swimming about our ship in whole shoals."



PROVISIONING A SHIP Even far from a port, a carefully chosen island could supply pirates with all the provisions they needed. These buccaneers are re-stocking their ship with fresh meat, water, and timber. In his journal of buccaneer life (p. 26), Ringrose recounts: "Having made this island, we resolved to go thither and refit our rigging and get some goats which there run wild."

Heavy shell

makes the

turtle slow

on land

In 1670 Henry Morgan's (p. 27) band of half-starved buccaneers were so hungry that they resorted to eating their satchels! One of them left the recipe: "Slice the leather into pieces, then soak and beat and rub between stones to tenderise. Scrape off the hair, and roast or grill. Cut into smaller pieces and serve with lots of water."

POACHED POUCH



TURTLE HUNTERS Captain Johnson (p. 61) recounts that: "The manner of catching [turtles] is very particular... As soon as they land, the men...turn them on their backs...and leave them until morning, where they are sure to find them, for they can't turn again, nor move from that place."

PIRATE PREY Turtles were plentiful throughout the Caribbean and provided one of the few sources of fresh meat available to pirates. Agile in the sea, turtles were slow on land and easy prey for foraging pirates. On board ship, the cook could keep turtles alive in the hold until it was time to Large flippers cook them. Soft-shelled turtle eggs for swimming were also a popular pirate delicacy.



than bottles.

Earthenware

beer bottle,

17th century

Bottle for

wine or

brandy -

favourite

pirate drinks

A JUG OF GROG Washed down with half a gallon of plundered wine from a pewter tankard, almost any food became just about tolerable.





BLACK JACK

Dockside taverns welcomed thirsty pirates. There the pirates washed the salt from their throats with copious quantities of beer and wine, probably drinking from "black jacks" - leather tankards made watertight and mgid with a coating of pitch.



MIDNIGHT REVELLING

In this picture, the crews of Blackbeard (pp. 30-31) and Charles Vane are carousing the night away on Ocracoke Island off the North Carolina coast. Not all ports welcomed pirates, and crews often holed up in a favourite pirate hideaway to celebrate a successful raid.

SPENDING SPREES

"things of little value".

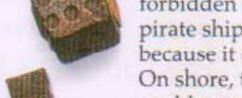
Pirates were welcome in many

ports, since crews were famous for

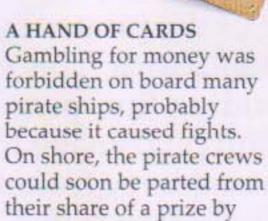
spending money with wild abandon on

Wooden

dice



17th century playing cards commemorating a famous political plot



a crooked card game.

Clay pipe stem

has snapped off

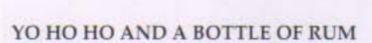


BUCCANEER BASE

Port Royal in Jamaica, above, was a magnet for 17th-century pirates seeking pleasure ashore. British governors welcomed the pirates' custom, believing their presence would protect the island from Spanish attacks. In 1692 Port Royal was destroyed by an earthquake which many believed was divine judgement on this corrupt town.

A PEACEFUL PIPE A pipeful of tobacco was an

onshore luxury for pirates. Wooden ships caught fire easily, so the crew chewed tobacco at sea rather than risking smoking.



Pirates' reputation as rum-swilling bandits was largely true. They drank anything alcoholic, and many were never sober while onshore. One notorious

drunk would buy a huge barrel of wine, and "placing it in the street, would force everyone who passed by to drink with him; threatening also to pistol them, in case they would not do it".

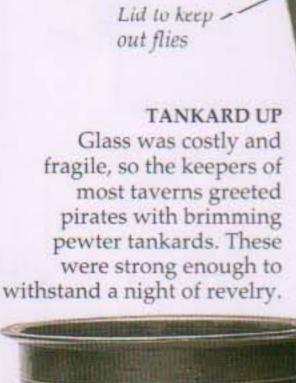




OLD CALABAR CAREENAGE

A secluded beach was essential for careening because pirates were defenceless during the work. Old Calabar River on the Guinea coast of Africa was an ideal spot because it was too shallow for men-of-war to pursue the pirates' small craft. In the picture above, Bartholomew Robert's (p. 39) crew relax by the river after

a hard day's caulking.









PIRATE PARADISE

The tropical island paradise of Madagascar acquired an exotic reputation. Popular legends told how the pirates there lived like princes. According to Captain Johnson (p. 61): "They married the most beautiful of the negro women, not one or two but as many as they liked."



A BRILLIANT CAREER

The English pirate Henry Avery (1665-c.1728) became notorious for his capture of the Moghul's ship Gang-i-Sawai, which was carrying pilgrims and treasure from Surat to Mecca. The brutal treatment of the passengers aroused a furious response from the Moghul who demanded



American-born Thomas Tew led what

became known as "the pirate round",

sailing from North America to the

Indian Ocean and returning with

booty. At home he was a celebrity

and is seen here relating his

adventures to his friend the

governor of New York. Tew

was killed on an expedition

with Avery in 1695.

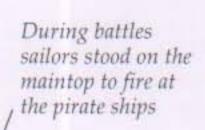
HIGH SOCIETY PIRATE

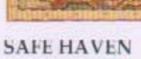
retribution from the British authorities.



PRICELESS PORCELAIN

Fine Chinese porcelain was highly prized in 17th- and 18th-century Europe. After 1684, when the Chinese allowed the British East India Company to open a trading station at Canton, the East Indiamen carried tons of "china" across the Indian Ocean.





Cloves

Ha nagasean

More like a small continent than an island, Madagascar was an ideal hideout for the pirates of the Indian Ocean. In the late 17th century this wild, tropical island was uncolonized by Europeans and therefore safe for outlaws. All the same, the ever-wary pirates created a fortified base at St Mary's Island on Madagascar's north-east coast which could be easily defended if necessary.



leaves 'epper

SURPLUS SPICE

Pirates who captured a cargo of spices from an East Indiaman often dumped their haul, because spices were bulky and difficult to sell. In 1720 a Madagascar beach was reported to be a foot deep in pepper and cloves.

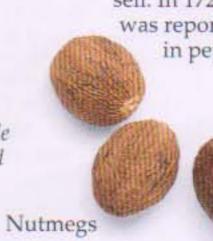


COSTLY CUPPA

Cargoes of tea and coffee could fetch a big profit in Europe (in 1700 a pound of tea cost more than two weeks' wages for a labourer) but pirates preferred to capture wine or brandy! Only one pirate, Bartholomew Roberts (p. 39), preferred tea to alcohol; he thought drunkeness impaired a ship's efficiency.



Large hold for carrying bulky cargoes and provisions for many weeks made the ship slow and cumbersome





THE CASTAWAY

Shipwrecked pirates endured the same sense of isolation as those marooned for a crime. Their only hope of rescue was to watch for a sail on the horizon.

Desert islands

Marooned alone on an island, a disgraced pirate watched helplessly as his ship sailed away. A desert island was a prison without walls. The sea prevented escape and the chances of being rescued were slim. Although marooned pirates were left with a few essential provisions, starvation faced those who could not hunt and fish. This cruel punishment was meted out to pirates who stole from

their comrades or deserted their ship in battle. When leaky pirate ships ran aground, survivors of the wreck faced the same lonely fate.

BARE NECESSITIES

jewels."

A DAY'S GRACE

A small bottle of water lasted just a day or so.

A marooned pirate was put ashore with only meagre supplies. English captain John Phillips' pirate code stated that the victim should be provided with: "one bottle of Powder, one bottle of water, one small arm, and shot". But the unlucky man had no way of cooking or keeping warm. One kind pirate secretly gave a marooned man: "a tinder box with materials in it for striking fire; which, in his circumstances, was a greater present than gold or

DEFENC

A pistol was useful for defence against wild beasts,

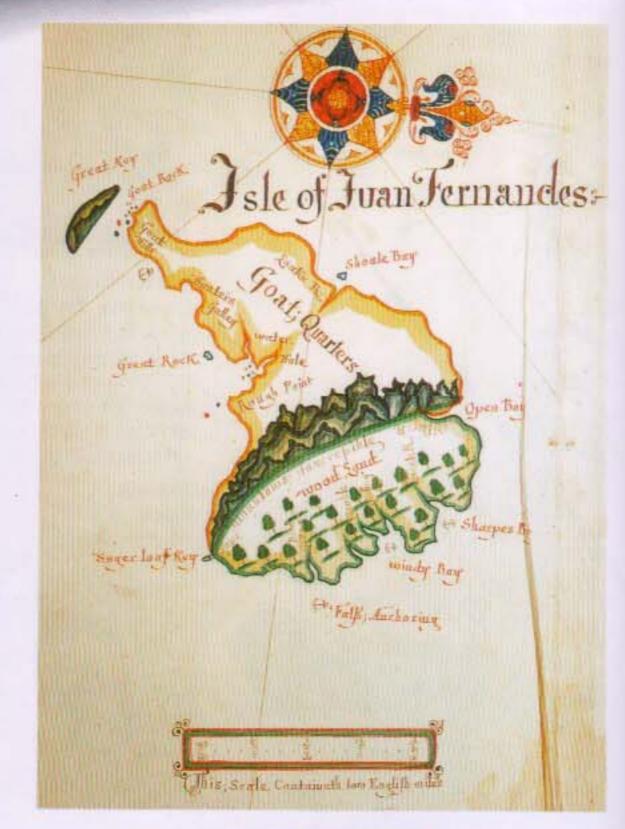
but a musket was better for hunting.

ALEXANDER SELKIRK Sick of arguments on his ship, Scottish privateer Alexander Selkirk

(1676–1721) actually asked to be marooned. By the time he'd changed his mind, the ship had sailed away.

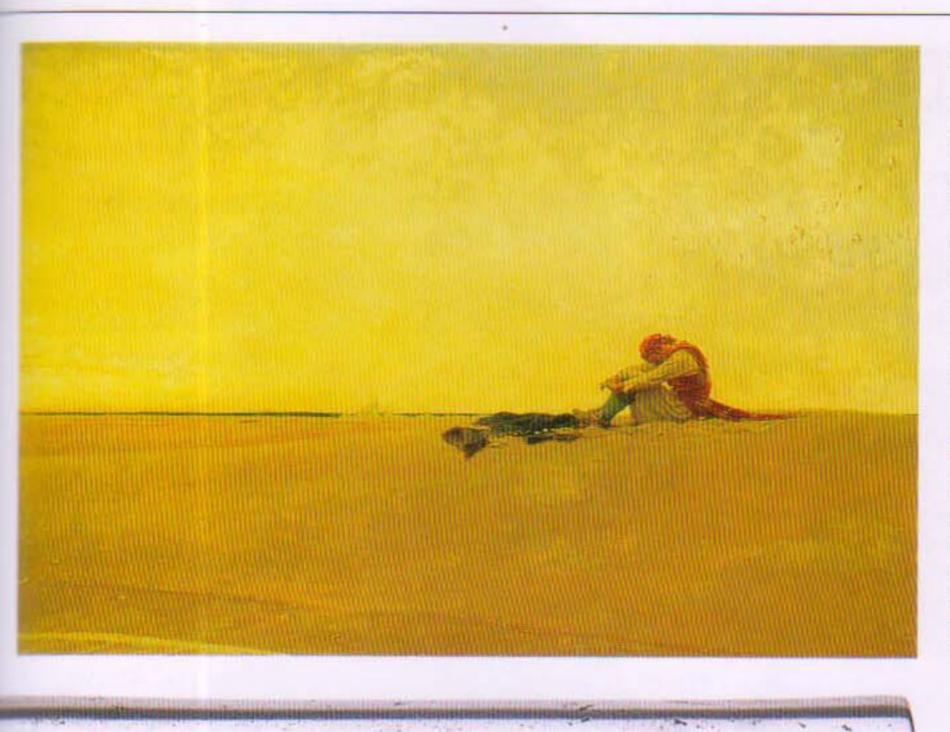
To amuse himself, the castaway tamed wild cats and goats and taught them

to dance.



THE FORGOTTEN ISLE

Alexander Selkirk's home from 1704 to 1709 was a small island in the South Pacific 640 kms (400 miles) west of Chile. One of the Juan Fernandez islands, Más á Tierra had an abundant supply of water and teemed with wild pigs and goats. Selkirk lived largely on goat meat and palm cabbage and dressed in goatskins. When he was found by his rescuers, he was ragged and dirty, but was unenthusiastic about leaving his island home.



ROBINSON CRUSOE

This most famous of all fictional castaways was the creation of English author Daniel Defoe (1660–1731). He based the story on the life of Alexander Selkirk, but gave Crusoe a "savage" companion, Man Friday. Crusoe spent more than a quarter of a century on his island, and lived more comfortably than any real castaway: "in this plentiful manner, I lived; neither could I be said to want anything but society".

A LONELY FATE

In this imaginative painting by Howard Pyle, a lonely pirate awaits death on the beach of a desert island. In fact, marooned pirates didn't have time to brood on their fate. Most who survived stress how busy they were foraging for food and water or building shelters.

Gunpowder

Musket balls





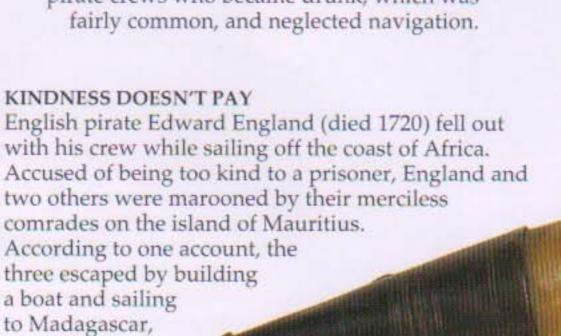


where England

died soon after.

SHIPWRECKED

Pirates often took over a captured vessel, but if the ship was unseaworthy, they could easily find themselves shipwrecked on a deserted shore. The same fate befell pirate crews who became drunk, which was fairly common, and neglected navigation.



Powder horn

The gunpowder stored in this powder horn would soon run out, and after that castaways had to be ingenious. One group of pirates marooned in the Bahamas lived by "feeding upon berries and shell fish [and] sometimes catching a stingray... by the help of a sharpened stick".









FORMIDABLE JUNK The largest Chinese pirate junks were converted cargo vessels armed with 10-15 guns. They were formidable fighting ships and the Chinese navy was unable to crush them, as Admiral Tsuen Mow Sun complained in 1809: "The pirates are too powerful, we cannot master them by our arms...".

Three masts with four-sided sails of bamboo matting

Captain and his family had quarters at the stern of the ship. Crew lived in the cramped hold.

Pirates of the China seas

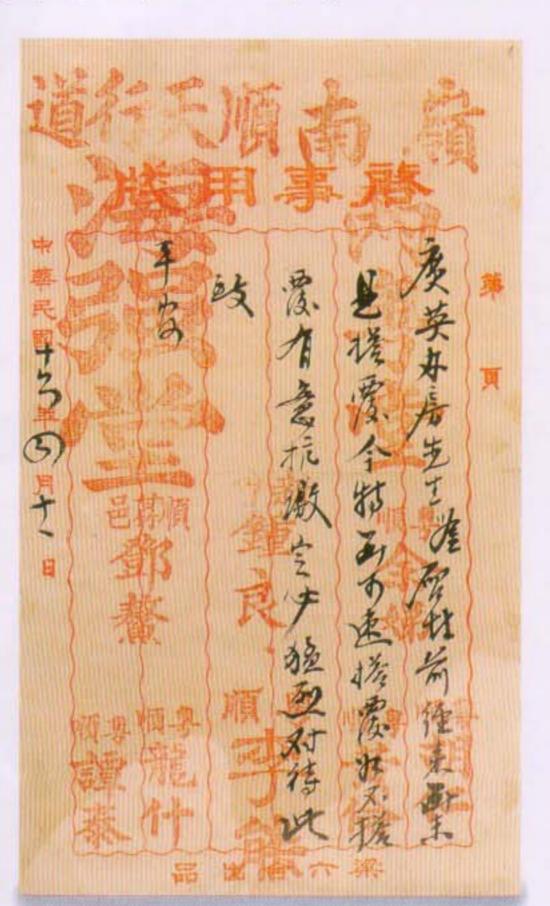
The seas and channels of China and Southeast Asia were a pirate's paradise. Small boats could hide easily in the mangrove swamps along the coasts. Pirates were exploiting this by AD 400, combining sea-robbery with local warfare. China and Japan often had to act together to suppress them. When Europeans set up empires in the 16th and 17th centuries, the situation worsened. Pirates such as Ching Yih had over 500 ships. Ching-Chi-ling commanded a fleet of 1,000 heavily armed vessels in the 17th century, together with many slaves and bodyguards. The Europeans

acted against these powerful pirates and by the 1860s had stamped them out.

BARBER PIRATE
Hong Kong barber Chui
Apoo joined the fleet of
pirate chief Shap'n'gtzai
in 1845 and was soon
appointed his lieutenant.

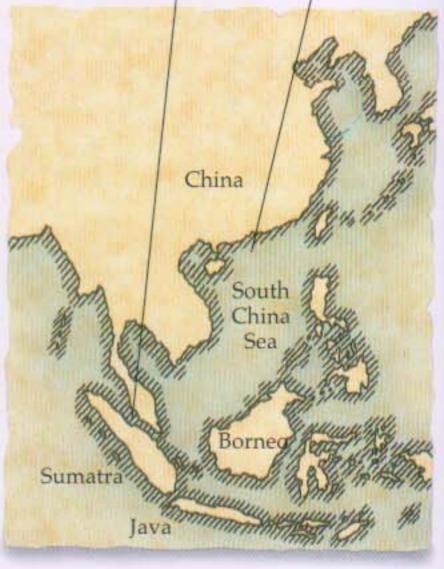
THE END OF THE ROAD

British navy gunboats destroyed Chui Apoo's fleet in 1849 as part of a campaign against pirate chief Shap'n'gtzai.



Strait of Malacca was a hunting ground for pirates

Mouth of Canton River was pirate centre from the 1760s,



THE SEAS OF SOUTHEAST ASIA Though large fleets sometimes

dominated piracy in eastern Asia, smaller tribal groups cruised over limited areas.



PAY UP OR ELSE

19th-century Chinese pirates used to extort money from coastal villages. They threatened to destroy the town and enslave the occupants if the ransom was not paid. In this later ransom note pirates demand money in return for not attacking shipping.

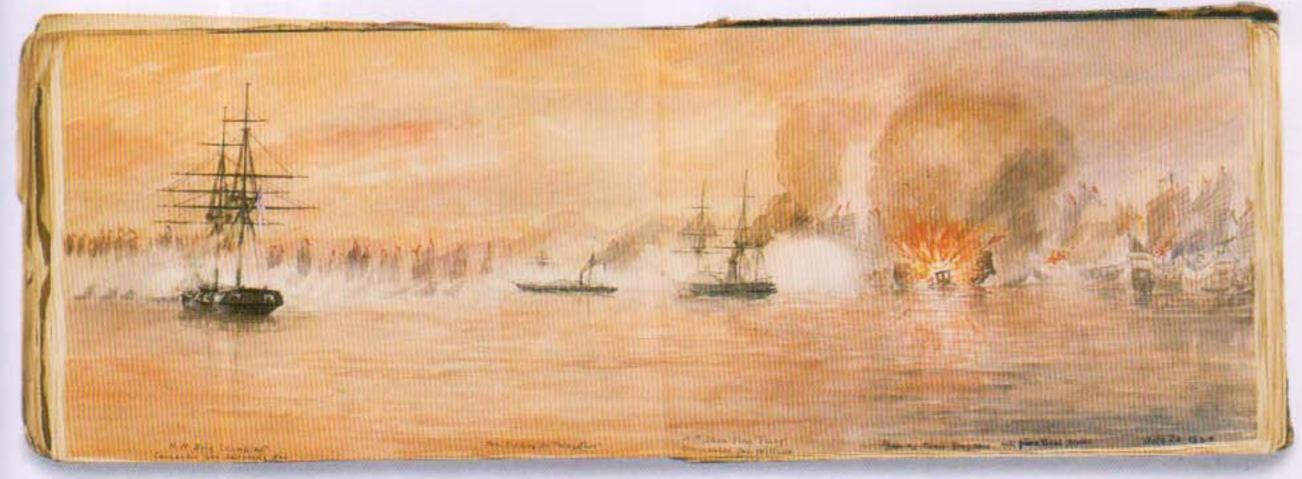


PIRATE PENNANT The fleets of the China Sea pirates were divided into squadrons, each with its own flag: Ching Yih's fleet had red, yellow, green, blue, black, and white flag groups, and flag carriers led the attack when the pirates boarded a ship. This elaborate flag shows the mythical empress of heaven T'ien Hou, calmer of storms and protector of merchant ships.

Though the pirates worshipped T'ien Hou, she was also sacred to those who opposed piracy

Bats were a goodluck symbol their name in Chinese, "fu", is a pun on "good fortune"





Naval surgeon Edward Cree captured the destruction of Shap'n'gtzai's fleet in a vivid watercolour painting in his journal

LAST STAND The British navy destroyed the most notorious Chinese pirate fleet in 1849. Anchored at the mouth of the Haiphong River in northern Vietnam, Shap'n'gtzai thought he was safe. But when the tide turned it swung the pirate junks round so that their guns pointed at each other. The British ships were able to pick them off one by one.

TWO-HANDED HACKER
For hand-to-hand fighting the
traditional weapon of Chinese pirates
was a long, heavy sword. Swung with
both hands, the blade could even cut
through metal armour. Japanese pirates
preferred smaller swords: they fought
with one in each hand and could defeat
even the most skilled Chinese warrior.



Head of a pirate displayed on a pike

Punishment

"Dancing the Hempen Jig" was the punishment for pirates caught and convicted of their crimes. The "hempen jig" was the dance of death at the end of the hangman's hemp rope. Pirates joked about execution, but this bravado often vanished

when they were faced with the gallows. However for most pirates the everyday dangers of life at sea were more of a hazard than the hangman. Relatively few were brought to justice, and even those found guilty were often pardoned. For privateers, capture meant only imprisonment, with the possibility of freedom in an exchange of prisoners. But many privateers feared prison; gaols were disease-ridden places from which many never returned.

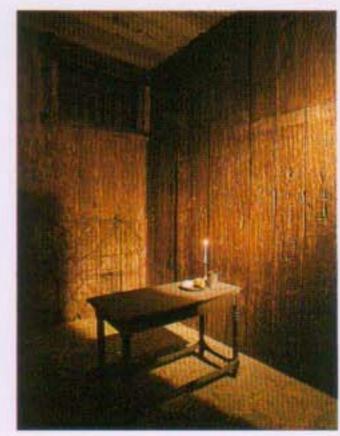




PRISON HULKS

Britain introduced these floating prisons in 1776. Moored in the estuary of the river Thames, hulks were first made from naval ships that were no longer seaworthy. Later hulks were specially built as floating gaols. Conditions inside a prison hulk were damp and unhealthy, and being consigned to one was the severest punishment apart from the death sentence.

Laundry hung out Extension to ship to dry. may have been the prison-ship's galley, Prisoners lived in the damp, Ventilation stinking through tiny hold windows was poor

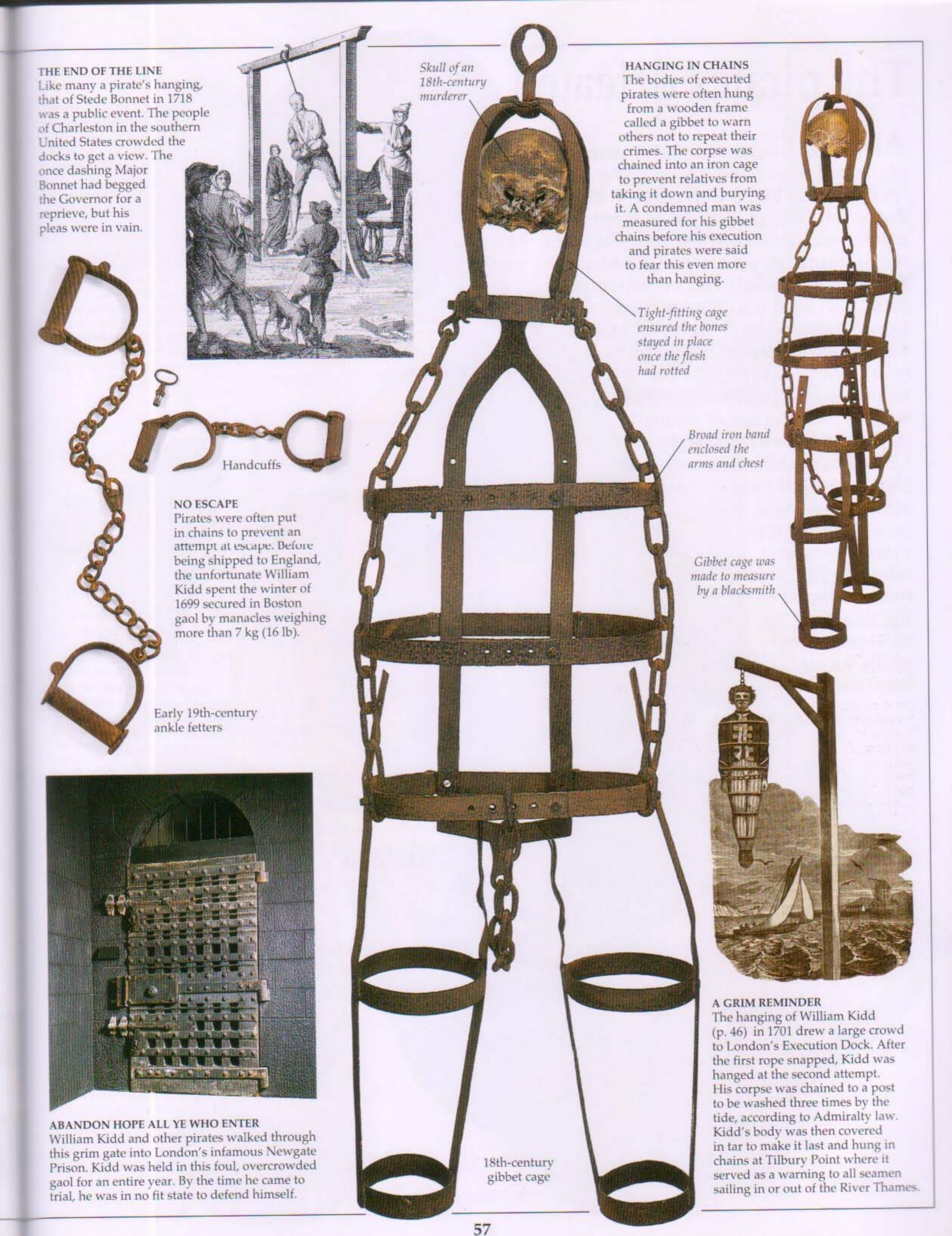


THE PRISONER PAYS A solitary cell such as this one would have been viewed as luxury accommodation by a captive pirate. Prison cells in the 17th and 18th centuries were crowded to bursting point, and only those who could afford to bribe the turnkey (gaoler) could hope to live in decent conditions. Prisoners paid for candles, food, and even for the right to get close to the feeble fire that warmed the dank dungeon.

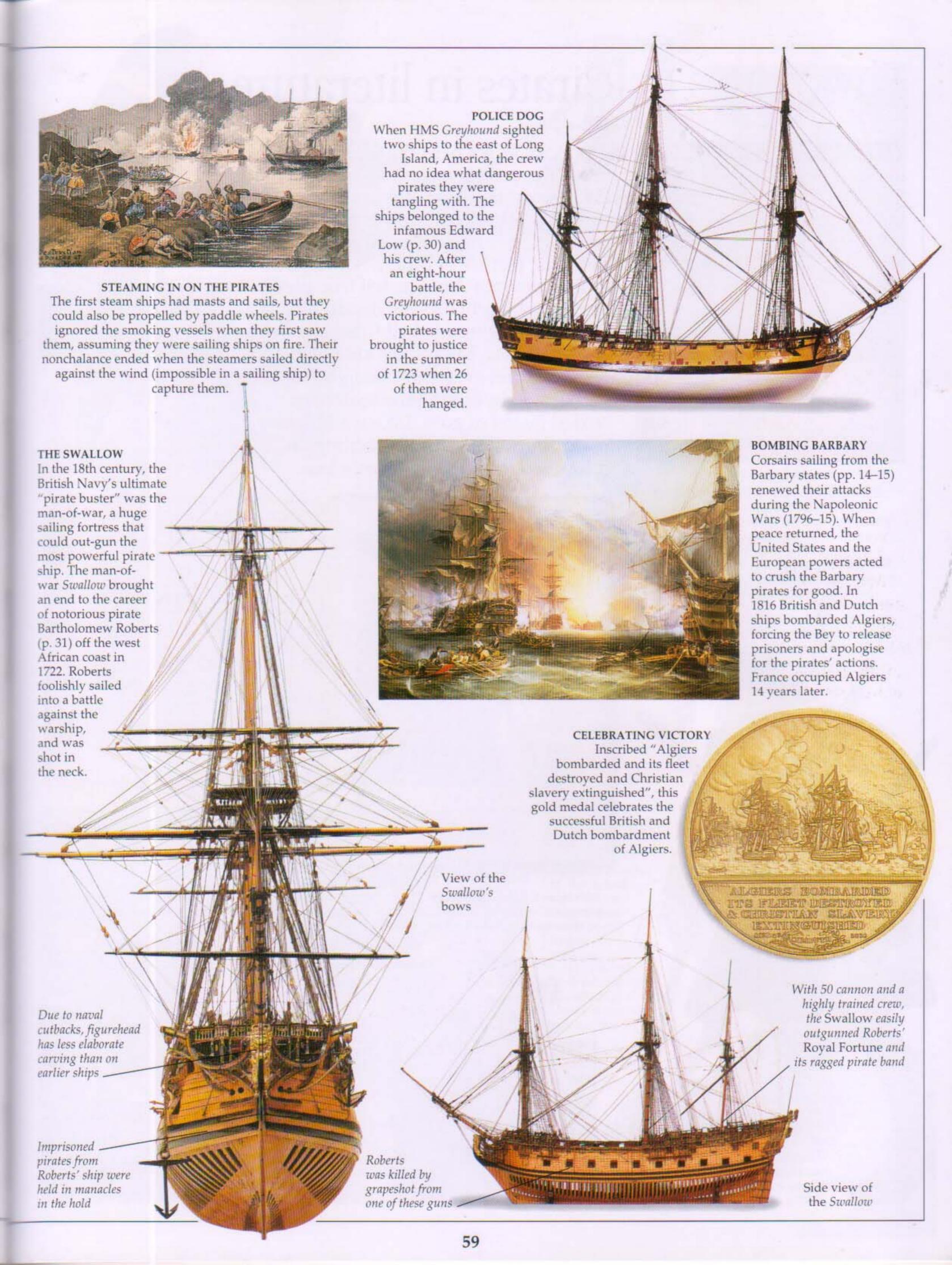
THE PONTON

Captured French corsairs dreaded English prison hulks, which they called pontons. One wrote in 1797: "For the last eight days we have been reduced to eating dogs, cats and rats...the only rations we get consist of mouldy bread... rotten meat, and brackish water."

> Soldier guards the prison hulk







Pirates in literature

ALMOST AS SOON as the world's navies had made the oceans safe, people began to forget the pirates' murderous ways. Many writers turned pirates from thieves into rascals or heroes. But books do not always paint a romantic picture of piracy. Some, such as Buccaneers of America, tell true pirate stories in blood-curdling detail. And in the most famous of all fictional tales, Treasure Island, the pirates are villains to be feared. Yet even this classic adventure yarn revolves around the search for a buried hoard of gold. Like walking the plank, buried treasure is exciting and colourful - but fiction nonetheless.





BYRONIC HERO English poet Lord Byron (1788-1824) did much to create the myth of the romantic pirate. He wrote his famous poem The Corsair at a time when the pirate menace was only a few years in the past. Byron excuses the crimes of his hero with the rhyme: "He knew himself a villain but he deem'd The

PIRATE WITH PARROT

When Scots writer Robert Louis

Stevenson (1850-94) created Long

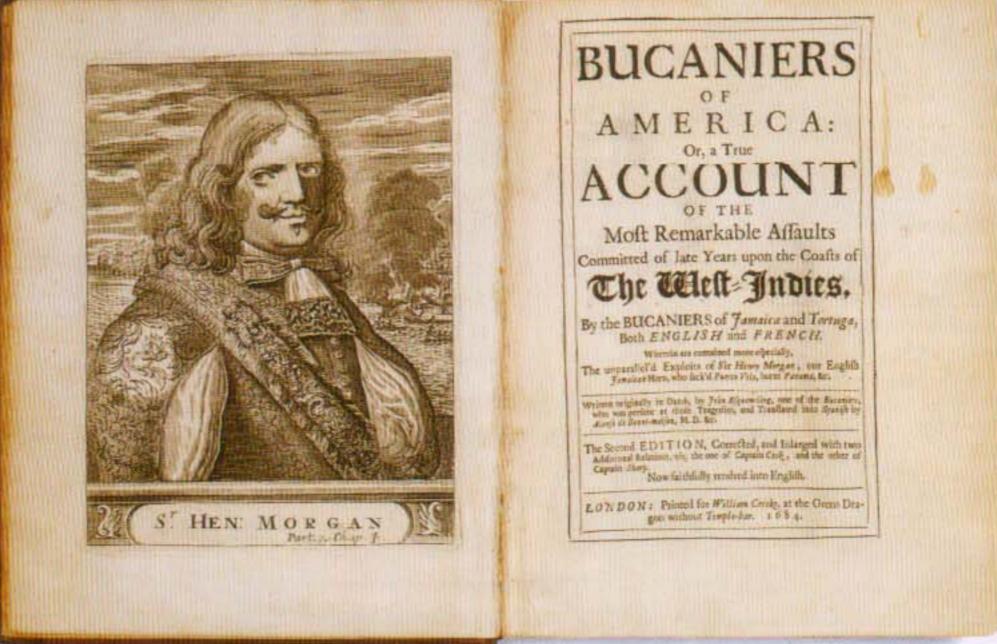
John Silver, he invented a pirate who

has influenced writers ever since.

Silver quickly gains the treasureseekers' trust in Treasure Island

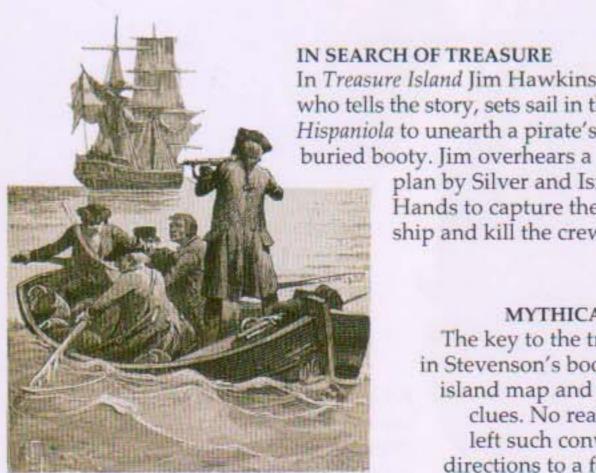
(1883), only to betray them later.





TRUE STORIES OF PIRATE VILLAINY

Alexander Exquemeling (1645–1707) provided one of the few eyewitness accounts of 17th-century piracy. A Frenchman, he sailed with buccaneers in the Caribbean. His descriptions of their cruelty, first published in Dutch in 1678, are still capable of making the reader feel physically sick.



IN SEARCH OF TREASURE In Treasure Island Jim Hawkins, who tells the story, sets sail in the Hispaniola to unearth a pirate's

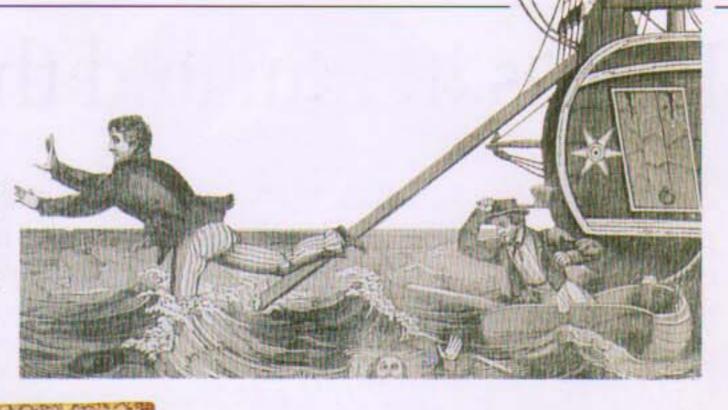
> plan by Silver and Israel Hands to capture the ship and kill the crew.

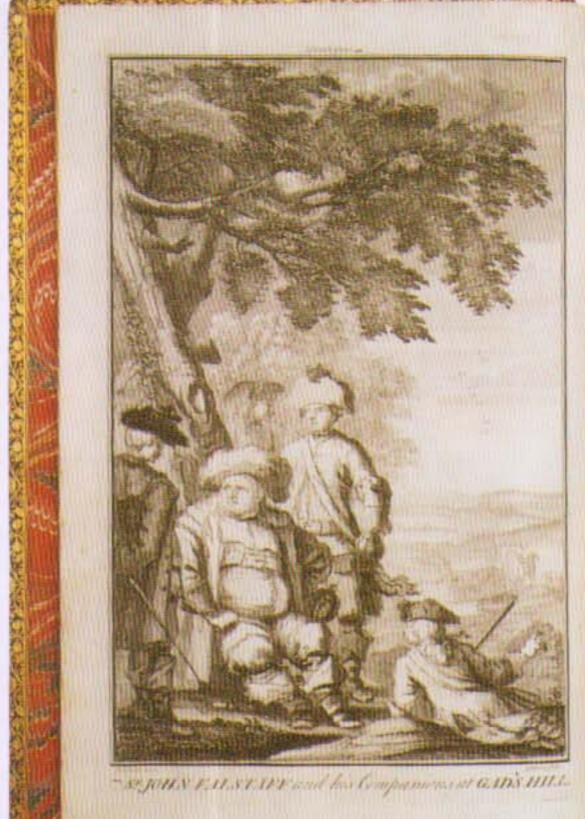
MYTHICAL MAP The key to the treasure in Stevenson's book is an island map and cryptic clues. No real pirate left such convenient directions to a fortune.



WALKING TO A WATERY GRAVE

Boston stationer Charles Ellms published The Pirates' Own Book in 1837. A mixture of myth and "true" pirate stories, it quickly became a bestseller. Ellms described the pirate punishment of "walking the plank", but there is only one documented case of this occurring, when pirates forced Dutch sailors from the captured Vhan Fredericka to walk to their deaths in 1829.





HISTORY

OF THE

LIVES and ADVENTURES

Of the Molt Farmer

Highwaymen, Murderers, Street-Robbers, &c

From the Panona

Sir John Falfluff in the Reign of K. Henry IV, 1399 to 1773.

To schick is alled.

A Genuine Account of the FCTAGES and FLUADERS of the most Notorious P Y R A T E R

Immigrated with discreting TALES, and pleasure SONGS.

And Adorned with Six and Torony Large Copper Pleter, Engraved by the facilities.

By Capt. CHARLES JOHNSON.

- Letis Villaine of Culture in Para,
That Court Curr may every the World in State,

ARTH.

AND THE REAL PROPERTY.

LONDON:

Friend for and Sold by O t 1 C P A 7 R E at Hour Head, in Knowl-Cone
is the Joseph, over-appeal, Zeri-Bioldings,

beDex. EXXV.



IN A TIGHT CORNER

"One more step, Mr Hands ...
and I'll blow your brains out."
Mutinous buccaneer Israel Hands
ignored Jim Hawkins' warning,
only to be sent plunging to his
death by a blast from the boy's
flintlock. Robert Louis Stevenson
borrowed the name for this
fictional villain from Blackbeard's
real-life first mate.

MYSTERY HISTORY

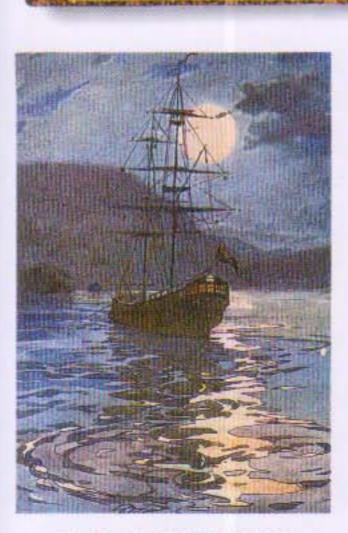
A General History of the Robberies and Murders of the Most Notorious Pyrates was published in 1724. It describes the exploits of pirates such as Blackbeard, Bartholomew Roberts, Mary Read, and Anne Bonny within a few years of their capture or execution. The book inspired many later works of fiction, but the true identity of its author, Captain Charles Johnson, is a mystery.

Peter and Hook

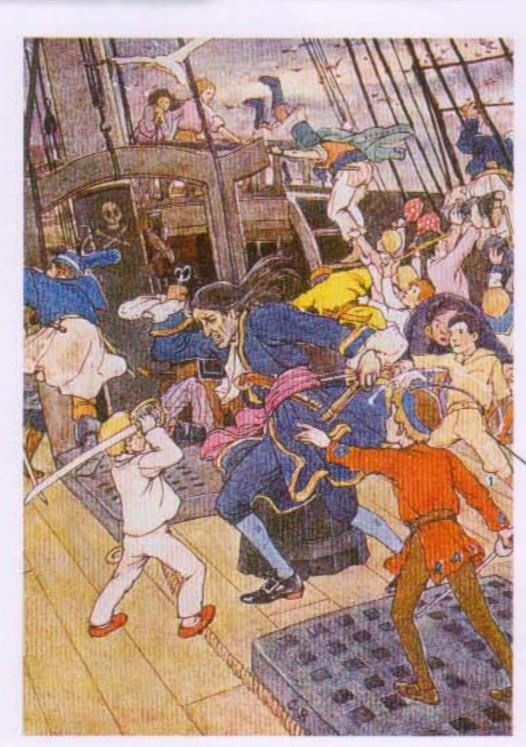
but only Peter

fought for their lives

on a slippery rock,



PIRATES ON THE PAGE Thousands of children saw Peter Pan on stage. But as the book Peter and Wendy it charmed millions more. Set on a magic island and a pirate ship, the story tells of the defeat of the pirates by a boy who never grew up.



PAN AND HOOK
Peter Pan's adversary
Captain Hook was in
fiction "Blackbeard's
bosun", and author
J.M. Barrie took
some of Hook's
character from
the real pirate
Edward
Teach (pp.
30–31). "His hair
was dressed in long
curls which at a little
distance looked like

Peter's gang of boys bravely fought the stronger pirates

black candles."



THESPIAN PIRATE This 19th-century souvenir shows an actor called Pitt playing the pirate Will Watch, with the standard pirate props.

Pirates in film and theatre

SWAGGERING ON THE SCREEN or swooping across the stage, a pirate provided dramatists with a ready-made yet adaptable character. He could play a black-hearted villain, a carefree adventurer, a romantic hero, or a blameless outlaw. Theatrical

pirates first trod the boards in 1612, but it was The Successful Pirate a century later that really established the theme. Movie makers were also quick to exploit the swashbuckling glamour of the pirate life. Screen portrayals of piracy began in the era of the silent films and they remain a box-office draw to this day.

STAGE SUIT



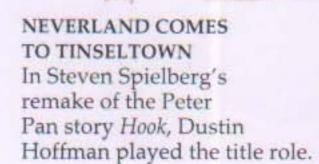
Curved cutlass

Most real pirates

The action and speed of buccaneering stories makes them a natural choice for puppet theatres. In a crude satire of pirate style, these two 19th-century glove puppets depict English and Spanish pirates. The simply dressed English pirate carries the short, curved cutlass; his dapper

Spanish counterpart holds a rapier.

> English pirate puppet



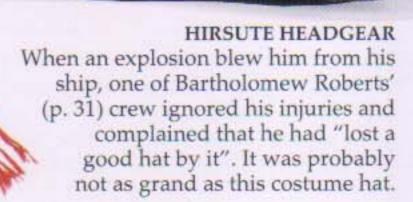


CORSAIR CRAZY In the early 1950s pirate movies were very popular nine films appeared between 1950 and 1953. The Crimson Pirate, starring Burt Lancaster (1952) was one of the best.

Spanish

pirate

puppet



SWASHBUCKLER'S SCARF

Early pirate movies may have favoured red and yellow props such as this sash because they showed up better than other colours on the primitive Technicolor film system. Burning ships were popular for the same reason.



BASIL RATHBONE

STICK UP

Captain Blood was based on a book by Italian-born British writer Rafael Sabatini (1875-1950). This poster for the French version illustrates how the film industry transformed the pirate into a romantic hero.



In the 1940 movie The Sea Hawk, Errol Flynn (1909-59) returned to the role of a swashbuckling pirate hero that had made him famous in Captain Blood. As in all his films, Flynn acted even the most dangerous fights, instead of employing a look-alike stunt man, as most other actors did.





SHOW DOWN

Hollywood told the true story of

to dress up history was, as usual, too much to resist. The movie pitted

Anne, played by American actress Jean Peters (born 1926) against her "former boss" Blackbeard - even

though the two never actually

met or sailed together.

pirate Anne Bonny (p. 33) in Anne of the Indies (1951), but the temptation



Rapier

Did you know?

FASCINATING FACTS

Bartholemew Roberts' success may have been due to the fact he was not a typical pirate. He was smart, only drank tea, never swore and observed the Sabbath!

In the 17th century, the East India Company was so plagued by pirates that the Admiralty granted the company permission to catch and punish pirates itself. Punishments included hanging at the yardarm, taking the prisoner to be flogged by every ship at anchor and branding a man's forehead with the letter P.



Jean Bart teaches his son a lesson

During a battle with a Dutch ship,
French corsair Jean Bart noticed his
14-year-old son flinching at the sound of
gunfire. Displeased by this cowardice, Bart
had his son tied to the mast, saying to his
crew, "It is necessary that he should get
accustomed to this sort of music."

Good maps and sea charts were rare and highly prized because they were the key to power and wealth in new territories. When Bartholemew Sharp captured a Spanish ship in 1681, the crew tried to throw the book of sea charts overboard rather than hand it over. Sharp got hold of the book just in time and it is said that the Spanish cried when they saw him take it.

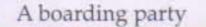
Rats have always been a serious problem on board ship – for all sailors including pirates – and they were often hunted to keep numbers down. One Spanish Galleon reported killing over 4,000 rats on a voyage from the Caribbean to Europe.



The buccaneers would do anything for money – they were known to stretch their victims on racks to get them to tell where they had hidden their treasures.

A ship's log book is so-called because the speed of a ship used to be measured by dragging a log behind it.

Boarding a ship was very dangerous and, if already under fire, the first pirate on board faced almost certain death. To encourage men to join boarding parties, the rule on many ships was that the first to board got first choice of any weapon plundered on top of his share of the haul. The chance to own a highly prestigious weapon like a pistol was usually enough to persuade someone to chance their luck.





To careen means to turn a ship on its side. Pirates did this because, unlike other sailors, they could not go into dry dock for repairs and to remove the barnacles that affected a ship's speed and mobility. So a ship was run aground in a shallow bay, unloaded and pulled onto its side for cleaning. It was then turned over so the other side could be done. If this was too risky, one side would be done at a time.



Relatively few pirates were hanged for their crimes or met colourful, gruesome ends like Blackbeard, who suffered 22 blows before his head was chopped off and hung from the bowsprit as a warning. Most died from fighting, shipwrecks and disease. On a long voyage, it was not uncommon for a captain to lose half his crew to diseases such as typhoid, malaria, scurvy and dysentery.

Pirate ships rarely attacked a manof-war because of its superior fire power, so a warship escorting a treasure ship would often set a trap. It would keep its distance, waiting on the horizon until a pirate ship approached the treasure ship, then it swiftly moved in for the attack.

Blackbeard once fell in love with a pretty girl who turned him down for another seaman. The girl gave the man a ring as a token of her love. It seems Blackbeard later attacked the sailor's ship and, recognising the ring, cut off the man's hand and sent it to the girl in a silver box. At the sight of the hand and the ring, the poor girl fainted and later died of sadness.

QUESTIONS AND ANSWERS



Pirate Henry Morgan loved to drink

Do pirates really deserve their reputation as drunkards?

A It is not surprising pirates had a reputation for drunkenness, their ration of alcohol was greater than that for water. Supplies of water on board ship were limited and quickly went bad, so sailors preferred to drink bottled beer, rum or grog (water mixed with rum to disguise the taste and help preserve it). The buccaneers are even said to have drunk a mixture of rum and gunpowder!

Are there still pirates active in the oceans of the world today?

A Yes, piracy is still a problem today. The area worst affected is the South China Seas, but the waters off East Africa are dangerous, too. Merchant ships and luxury yachts are the most common targets, but in 1992 pirates attacked an oil tanker. It has become such a problem that, in 1992, a Piracy Reporting Centre was set up in Kuala Lumpur, Malaysia.

On pictures, pirates are often shown wearing earrings – is this right?

A Nobody is sure whether this was really the case. The myth tells us that pirates believed piercing the ear lobe with silver or gold improved their eyesight.

Obid pirates really like to keep parrots as pets?

A There are no accounts of any wellknown pirates having parrots as pets. But there was a trade in exotic animals

throughout the age of piracy. A colourful talking bird would have been worth quite a bit of money and as pirates stole anything of value, they probably took some parrots, too. The crew would surely have been glad to have these intelligent birds around to provide a bit of entertainment on long, dull voyages.

Were there pirates with wooden legs, like Long John Silver in the book Treasure Island?

A Yes, the successful 16th-century
French privateer Francois le Clerc
was known as "Pied de bois" because
he had a wooden leg. Losing a limb
must have been an accepted
hazard of a pirate's life because
one of the rules on Bartholemew
Roberts' ship was that if a man
lost a limb or became a cripple

"he was to have 800 dollars

out of the public stock".

Was a marlinspike a tool or a weapon?

A marlinspike was an essential tool for unravelling ropes. But to a mutinous crew, its sharp point made it a potential weapon. This was because, to keep control of his ship, a captain locked up all weapons until just before an attack. A marlinspike was therefore the only likely object the crew could lay their hands on.

Surely a pirate stood a good chance of surviving being marooned?

A Marooning was a terrible punishment because it meant a slow death. Pirates were usually marooned on islands where they stood little chance of surviving – a rocky outcrop, a sandspit that was covered by the tide or a place with little vegetation. Even if a ship did spot a man, knowing of this pirate punishment, they were unlikely to pick him up. The pistol given to a marooned man was most often used by the pirate to end his own misery.

Old pirates ever steal possessions from each other?

A They almost certainly tried to, but there were strict rules to stop this happening. A pirate code states that any pirate caught stealing from another should have his ears and nose slit and then be put ashore somewhere he was sure to encounter hardship.

Record Breakers

CRUELEST PIRATE

There are many contenders for this title, among them French buccaneer Francis L'Ollonais and English pirate Edward Low,

MOST SUCCESSFUL PIRATE

Welshman Bartholomew Roberts captured around 400 ships in his lifetime.

MOST USELESS PIRATE

Pirate Edward England was marooned by his crew for showing too much mercy towards his prisoners.

RICHEST PIRATE HAUL

This was possibly Henry Avery's capture of the *Gang-i-Sawai* with a haul of £324,000. The haul gave £2,000 for each man, the equivalent of which would be millions today.

MOST FEARSOME PIRATE

Edward Teach, known as Blackbeard, terrified everybody – even his own crew – yet it is not clear that he killed anyone until the battle in which he died. He operated for just two years yet established a terrifying reputation.





Edward England

HENRY AVERY 1665-C.1728

English pirate Henry Avery was legendary for his brutal capture of the valuable cargo of the Arab ship the *Gang-i-Sawai* in the Red Sea, in 1696. He was never caught but died a pauper, not leaving enough to buy a coffin.

BARBAROSSA BROTHERS ACTIVE 1500–1546

Barbary corsairs Kheir-ed-din and Aruj Barbarossa were feared for their attacks on Christian settlements and ships in the Mediterranean. Aruj was killed in battle, but Kheir-ed-din went on to establish the Barbary States as a Mediterranean power.

JEAN BART 1651-1702

Frenchman Jean Bart was the leader of a band of privateers operating in the English Channel and North Sea. In 1694, Bart was honoured by King Louis XIV of France for his achievements.

ANNE BONNY ACTIVE 1720

American Anne Bonny fell into piracy when she ran off with pirate captain Jack Rackham. Disguised as a man, she helped him to plunder ships in the Caribbean, but they were captured and Rackham went to the gallows.

Bonny escaped the death

penalty because she was pregnant.

CHING SHIH 1807-1810

Madame Ching Shih
was the widow of a
Chinese pirate captain
but turned out to be
an even greater pirate
leader than her husband.
With 1,800 armed junks
and around 80,000 men
and women, she
completely controlled
the coastal trade
around China.

Anne Bonny

Who's who?

It is impossible to list here all the pirates, privateers, corsairs and buccaneers who once sailed the oceans of the world, but below are profiles of some of the most notorious characters in this book, who were active in the golden age of piracy, between the 16th and 19th centuries.

CHUI APOO DIED 1851

Chui Apoo led a pirate stronghold of around 600 vessels off the coast of Hong Kong. In 1849 he was cornered by a British naval force, and his fleet was destroyed. Apoo escaped, but was betrayed by his followers and captured.



Chui Apoo

HOWELL DAVIS ACTIVE 1719

Welsh pirate Howell Davis operated off Africa's Guinea Coast. He is most famous for his bold capture of two French ships by forcing the crew of the first ship to act as pirates and fly a black flag. The second ship, believing it was surrounded by pirates, quickly surrendered.

CHARLOTTE DE BERRY BORN 1636

Charlotte de Berry disguised herself as a man to join the English Navy with her husband. She was later forced onto a ship bound for Africa and when the captain discovered her secret, he attacked her. De Berry took revenge by leading a mutiny and turning the ship to piracy. She operated off the African coast raiding ships carrying gold.

SIR FRANCIS DRAKE c.1540–1596

Sir Francis Drake was a
British privateer and pirate,
whose success at plundering
Spanish ships in the New
World made both himself
and the English queen,
Elizabeth I, very rich. He
was the first Englishman
to circumnavigate the
globe and was knighted in 1581.
He also became a popular naval
hero after his defeat of the Spanish
Armada in 1588. He died of a

fever in Panama, Central America.

RÉNÉ DUGUAY-TROUIN 1673–1736

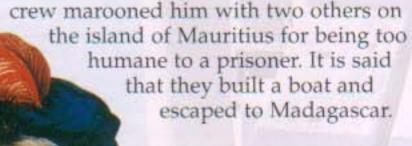
Duguay-Trouin was the son of a St Malo shipping family and joined the French Navy at age 16. By the age of 21, he commanded a 40-gun ship. He was the most famous of the French

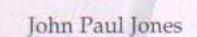
Réné Duguay-Trouin

corsairs and was so successful, he became an Admiral in the French Navy.

EDWARD ENGLAND ACTIVE 1718–1720

Edward England was an English pirate who sailed for a time with Bartholomew Roberts. He had some success until his





JOHN PAUL JONES 1747-1792 John Paul Jones was born in Scotland, but he fled to America to escape a murder charge. He joined the American Navy during the American War of Independence (1755-83) to fight against the British and became famous for his

daring captures

of British ships.



WILLIAM KIDD c.1645-1701

William Kidd was an American businessman who was sent to the Indian Ocean to hunt pirates but was forced to raid vessels by his mutinous crew. Bad luck continued to follow Kidd, and on his return to America, he was arrested and sent to England to stand trial for piracy. He was found guilty and hanged. His body was displayed in public to warn seamen of the high price pirates paid for their crimes.

JEAN LAFITTE C.1780-C.1826

Jean Lafitte ran privateering and smuggling operations in the Gulf of Mexico from a base on Galveston Island, Texas, America. Although Lafitte was outlawed for trading in slaves and attacking vessels that were not covered by letters of marque, he was pardoned because of his brave defence of New Orleans against the British in 1812.



William Kidd

FRANCIS L'OLLONAIS ACTIVE C.1660s

L'Ollonais was a French buccaneer notorious for his cruelty. He is said to have cut open a poor Spaniard with his cutlass, pulled out his heart and gnawed on it, threatening the other prisoners that this would be their fate if they didn't talk.

EDWARD LOW ACTIVE 1720s

English pirate Edward Low was famous for his cruelty to both prisoners and his crew. His violence drove his men to mutiny, and they set him adrift in a rowing boat with no provisions. Incredibly, Low was rescued by another ship the following day.



Edward Teach, also known as Blackbeard

SIR HENRY MORGAN c.1635–1688

Welshman Henry Morgan was a buccaneer and privateer operating out of Port Royal in Jamaica. He was a great leader and became legendary for his brilliant and brutal raids on Spanish colonies, for which he was knighted.

JACK RACKHAM ACTIVE 1718–1720

The English pirate captain Jack Rackham was also known as "Calico Jack" because he liked to wear colourful calico cotton clothes. He operated in the Caribbean but is perhaps best-known as the husband of pirate Anne Bonny. He was hanged for piracy in Port Royal, Jamaica.

MARY READ 1690-1720

Mary Read dressed as man from birth to claim an inheritance, and went on to serve in both the army and navy. She joined the crew of pirate Jack Rackham, where she met fellow female pirate Anne Bonny. The two women were said to have fought more bravely than any of the men.

Like Bonny, she escaped hanging because she was pregnant, but she died of an illness soon afterwards.

BARTHOLOMEW ROBERTS 1682–1722

Dashing Welshman Bartholomew Roberts was forced into piracy when his ship was seized by pirates, yet went on to become one of the most successful pirates ever. He operated in the Caribbean and off the Guinea coast. He was killed in a battle with an English man-of-war.

BARTHOLOMEW SHARP c.1650–1690

In 1680–82, English buccaneer,
Bartholomew Sharp made an incredible expedition along the west coast of South America, round Cape Horn to the West Indies, plundering Spanish colonies. He was let off charges of piracy in exchange for a valuable book of charts that he had stolen from the Spanish.

ROBERT SURCOUF 1773–1827

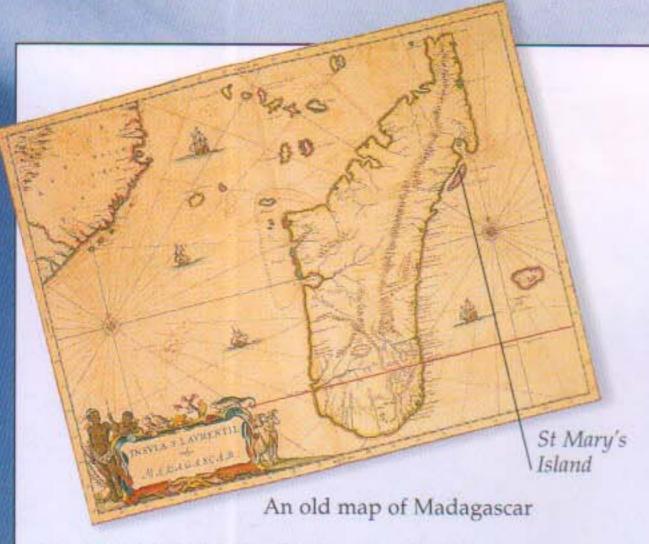
From his base on the island of Mauritius in the Indian Ocean, French corsair, Robert Surcouf plagued British merchant ships trading with India.

EDWARD TEACH (BLACKBEARD) ACTIVE 1716–1718

Better known as Blackbeard, Edward
Teach operated in the Caribbean terrifying
everyone, even his crew, with his wild
appearance and violent ways. Finally, he
was hunted down by the British Navy and
killed, fighting furiously to the very end.

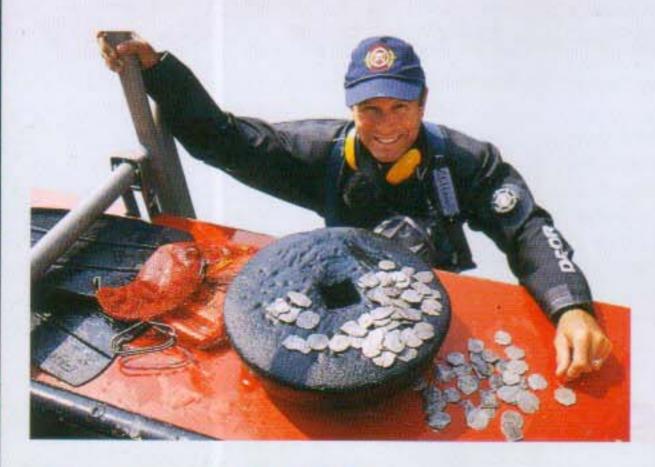


Bartholomew Roberts and two of his ships



THE WRECK OF THE ADVENTURE GALLEY

In 1698, on St Mary's Island off Madagascar, William Kidd first heard the news that he was wanted for piracy. He set fire to his ship the *Adventure Galley* and fled. For years after, the wreck of the ship could be seen in the water. Today, a search is on to find the *Adventure Galley's* remains and the progress of the project can be followed on the Internet.



THE TREASURE OF THE WHYDAH

Diver Barry Clifford is seen here with some treasure from the pirate ship *Whydah*. In 1717, the *Whydah* was wrecked in a storm off New England, killing her captain and 143 of the crew. One of the two survivors told how the ship carried 180 bags of gold and silver plundered from over 50 ships. Clifford found the wreck in 1984, after a search of 15 years.

Places to visit

THE NATIONAL MARITIME MUSEUM, GREENWICH, LONDON

A museum covering the whole history of life at sea, with many exhibits on pirates.

JOHN PAUL JONES COTTAGE MUSEUM, KIRKDEAN, DUMFRIES, SCOTLAND A museum about the American naval hero and privateer, set in the cottage where he was born.

GOLDEN HINDE SAILING MUSEUM, CATHEDRAL ST, LONDON

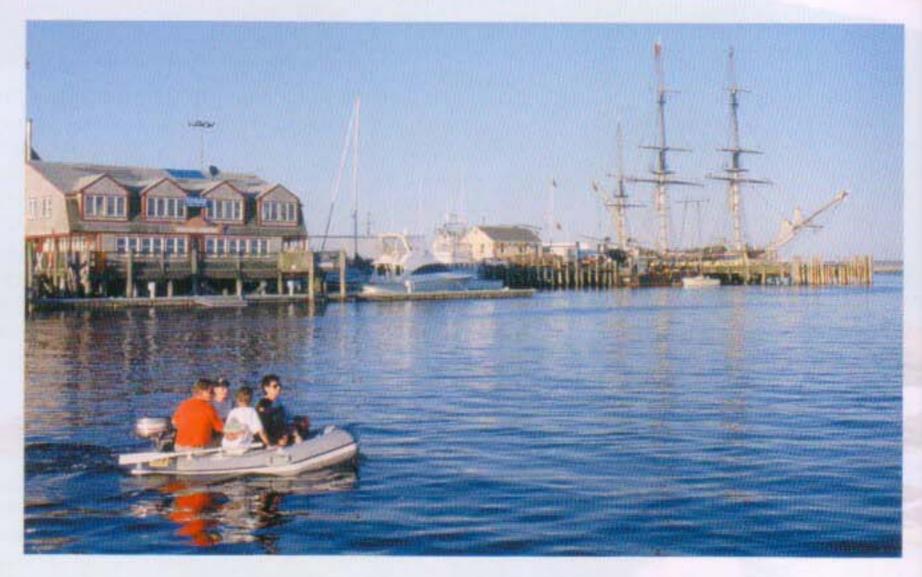
An educational museum inside a full-size reconstruction of the 16th-century warship of Sir Francis Drake.

EXPEDITION WHYDAH CENTER, PROVINCETOWN, MASS, USA

See artifacts from the wreck of the Whydah and watch new items undergoing conservation.

Find out more

Piracy is a popular subject and anywhere in the world where pirates were active you will find information about them in local museums. Some of the most exciting new information on this subject has come from salvage work on the wrecks of two pirate ships, the Whydah and the Queen Anne's Revenge. Information about the wrecks is given below, but the most up-to-date details can be found on the projects' websites. Books, however, are still one of the best ways to learn more about pirates. Good sources include original texts written by people who lived with pirates and also modern research.



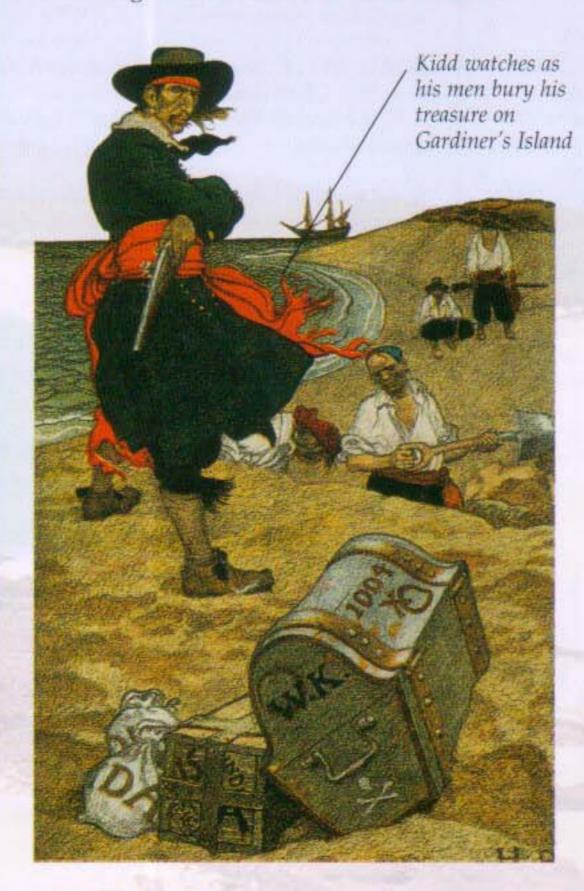
THE EXPEDITION WHYDAH SEA LAB AND LEARNING CENTER Over 100,000 artifacts from the WHYDAH have been found and many are exhibited in the Expedition WHYDAH Center in Provincetown, Massachusetts, USA (above). Displays in the museum also tell the story of the discovery of the wreck. The WHYDAH is still being salvaged, and, in the summer months, visitors can see new treasures being brought in from the wreck and watch artifacts being conserved.

THE WRECK OF QUEEN ANNE'S REVENGE In 1717, Blackbeard acquired a French merchant ship, La Concorde. He renamed it Queen Anne's Revenge and returned to North Carolina together with pirate Stede Bonnet in the Adventure. It seems that Blackbeard then ran the Revenge aground, tricked Bonnet and escaped on the Adventure with the treasure. In 1996, a wreck was found at Beaufort Inlet, North Carolina. Items found so far include cannons, anchors, and sections of the hull. The evidence points to the wreck being that of the Queen Anne's Revenge. To confirm their theories, divers hope to find the ship's bell, which is inscribed with the ship's details.

The barnacle-encrusted anchor is about 4 m (14 ft) long when the med it to the mark out a grid so that the site can be mapped.

UNSOLVED PIRATE MYSTERIES

It is said that Blackbeard was once asked if anyone else knew where his treasure was and that he replied, "Only two people know where the treasure lies, the Devil and myself, and he who lives the longest may claim it all." Pirates very rarely buried their treasure, and the few that did left no information about how to find it. But this has not stopped people from looking. There are still famous treasures unaccounted for and many tantalizing mysteries. Stirred by such stories, some people have spent many years looking for clues about pirates and what might have become of their treasure.

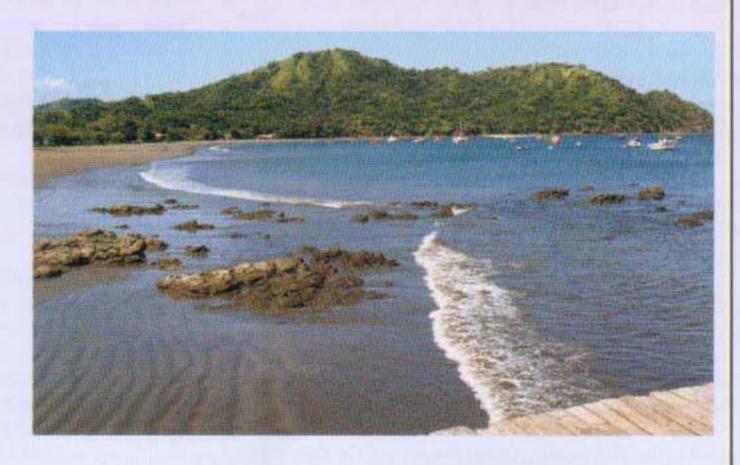


BURIED TREASURE

William Kidd is one of the few pirates known to have buried treasure. In 1699, Kidd called in at an island just off New York, and asked Lord Gardiner who lived there if he could leave some items in his trust. Gardiner agreed, but soon after Kidd was arrested. Kidd's treasure was recovered by the authorities. It included gold, silver, precious stones, jewels, sugar and silks. Many believed this was not all of his plunder from the Indian Ocean, but no one has ever discovered what happened to the rest.

USEFUL WEBSITES

- The official site of the QUEEN ANNE'S REVENGE: www.ah.dcr.state.nc.us/qar
- Expedition WHYDAH: www.whydah.com
- Information on pirates, their weapons and ships: blindkat.tripod.com/pirates
- Award-winning school site with lots of links: www.rochedalss.gld.edu.au/pirates
- Pirates! pirate legends and facts: www.piratesinfo.com/mainphp



THE TREASURE OF COCOS ISLAND

Cocos Island, off Costa Rica, was the perfect place to hide treasure because it was so hard to find. Not only was the island obscured by rain for nine months of the year, but it was inaccurately mapped and strong winds and currents would drive sailors away from it. Three hoards are said to be hidden there: a 17th century pirate haul, the booty of pirate Benito Bonito and a fantastic haul known as the Treasure of Lima. But no fortunes have been made there yet. Even German adventurer August Gissler, who spent 17 years on the island, left with just one doubloon.

WHAT HAPPENED TO JEAN LAFITTE?

In 1821, the authorities determined to shut down the highly profitable operations on Galveston Island, Texas, USA, of privateer and smuggler Jean Lafitte. Lafitte knew his game was up and agreed to dismantle his organization. Naval officers watched as Lafitte set fire to his headquarters and the next day, his ship was gone. Lafitte was never seen again. Was he killed, as some stories suggest, or did he live on under an alias? What happened to the fortune he was known to have amassed? His friends claimed that he had a mania for burying treasure. Although there have been lots of stories, and even more treasure hunters, nothing has ever been found.

ISLES OF SHOALS After Blackbeard's death, all that was recovered was cotton, indigo, sugar and cocoa - so what of his treasure? One story is that silver and pieces of eight were buried on Smuttynose, one of the Isle of Shoals, New Hampshire, where Blackbeard spent his last months. In 1820 a man making a wall on the island dug up four bars of silver. Were these Blackbeard's, and are there perhaps more on the island?



Glossary

BARBARY COAST The North African coast of the Mediterranean from where Islamic corsairs (also known as Barbary corsairs) raided European trading ships.

BARQUE The term for a large sailing ship with several masts rigged with fore-and-aft sails (not square-rigged).

BECALMED When a sailing ship cannot move because there is no wind.

BOW The pointed front of a ship, also known as the prow.

BOWSPRIT A long spar that projects out from the front of a ship.



A buccaneer

Crow's nest.

Bowsprit

BUCCANEER A pirate or privateer who attacked Spanish ships and prosperous ports in the West Indies and Central America in the 1600s.

CAREEN To beach a ship and pull it onto its side so that the hull can be cleaned and repaired. CAULK To repair leaking gaps between the timbers of a ship by filling them with fibre and sealing them with pitch (tar).

CHAIN SHOT A weapon made up of two metal balls chained together. It was used to destroy a ship's rigging, masts and sails.

CHART A map of land and sea used by sailors for navigation.

CORSAIR The term used to describe pirates or privateers who operated in the Mediterranean. The term is also used to refer to the ships sailed by such pirates.

COLOURS Another term for the flags carried by a ship.

CROW'S NEST A small platform high up on a mast used as a lookout position.

CUTLASS A short sword with a broad blade first used by buccaneers. A popular weapon for battles at sea because it did not get caught in the rigging.

DOUBLOON A Spanish coin made of gold worth sixteen pieces of eight.



FLINTLOCK PISTOL An early type of pistol. When the trigger is pulled, a piece of flint strikes a metal plate to make a spark, which fires the gunpowder.

FORECASTLE The raised deck at the front of a ship. Often abbreviated to "fo'c'sle". A raised deck at the back of a ship is called an aftercastle.

GALLEON A large sailing ship with three or more masts used between the 1500s and 1700s, both as a warship and for transporting Spanish treasure.

GALLEY A large ship powered by oars, which were usually operated by galley slaves. Also the term for a ship's kitchen.

GALLOWS The wooden frame used for hanging criminals.

GIBBET A wooden frame used for displaying the dead bodies of criminals as a warning to others.

GRAPPLING IRON A metal hook that is thrown onto an enemy ship to pull it closer to ease boarding.

HALYARD Nautical term for a rope used to hoist a sail or a flag.

HARDTACK Tough, dry ship's biscuits, which made up the main part of a sailor's diet.

HEAVE-TO To come to a halt.



Aftercastle,

Cat-o'-nine-tails

CAT-O'-NINE TAILS A whip used for punishing sailors, made by unravelling a piece of rope to make nine separate strands. Knots on the end of the strands made the punishment even more painful.

Galleon

EAST INDIAMAN A large English or Dutch merchant vessel used to transport valuable cargoes of porcelain, tea, silks and spices in trade with Asia. Points for digging into the woodwork of an enemy ship,

Grappling iron



Jolly Roger

HISPANIOLA The former name of the island that is today made up of Haiti and the Dominican Republic.

HULKS Naval ships used as floating jails for keeping prisoners.

JANISSARY A professional Muslim soldier. Barbary corsairs used Janissaries to attack Christian ships.

IOLLY ROGER The common term for the pirate flag.

JUNK A wooden sailing ship commonly used in the Far East and China.

KEEL The bottom or flat underneath part of a ship or boat.

KETCH A small, two-masted ship or boat.

Rigging.

Long bowsprit

LATITUDE Position north or south of the equator measured according to a system of lines drawn on a map parallel with the equator.

LETTER OF MARQUE A license or certificate issued by a monarch or a government authorizing the bearer to attack enemy ships.

LOG BOOK The book in which details of the ship's voyage are recorded.

LONGBOAT The long wooden ships used by Vikings, powered by sail and oars.

LONGITUDE Position east or west in the world measured according to a system of lines drawn on a map from north to south.

MALOUINE The term used to describe a person (or ship) from St Malo in France.

MAN-OF-WAR A large naval warship.

MARLINSPIKE A pointed tool used for unravelling rope in order to splice it.

MAROON To leave someone to their fate on a remote island - a common pirate punishment.

MIDDLE PASSAGE The middle stage of a slave ship's journey, when it travelled from Africa to the Caribbean with a cargo of slaves to be exchanged for goods.

MUTINY To refuse to obey an officer's orders, or to lead a revolt on board ship.

NEW WORLD In the 16th and 17th centuries, the term was used to describe the continents of North and South America, so-called "new" because they were only discovered by Europeans after 1492.

worth eight reales

(another former

Spanish coin).

RATLINES Crossed ropes on the shrouds (the ropes which run from the side of the ship to the mast) that form a rope ladder enabling sailors to climb to the top of the mast.

RIGGING The arrangement of ropes that support a ship's sails and masts.

SCHOONER A small, fast sailing ship with two or sometimes three masts. The fore (front) mast is shorter than the mainmast.

SCURVY A disease, with symptoms including bleeding gums and spots, caused by the lack of vitamin C, which is found in fresh fruit and vegetables.

SLOOP A small, light single-masted sailing ship.

SPANISH MAIN The name for the area of South and Central America once ruled by the Spanish. The term later came to include the islands and waters of the Caribbean.

SPLICE To weave two rope ends together in order to join them.

> SOUARE-RIGGED Term for a ship carrying square sails set at right-angles to the mast.

> > STERN The back end of a ship.

WAGGONER A pirate term for a book of sea charts.

YARD Nautical term for the wooden pole to which the top of a sail is attached. Also known as the yardarm.

A map dating from 1681

showing the coastline

around Panama

PIECES OF EIGHT Silver pesos (Spanish coins) that were

Silver pieces of eight

Stern

Ketch

PIRATE A general term for any person involved in robbery at sea, including buccaneers, corsairs and privateers.

POWDER Common term for gunpowder.

PRESS GANG A group of people who rounded up likely men and forced them to join a ship's crew.

PRIVATEER A person who is legally entitled by letter of marque to attack enemy ships. Also the term used to describe the ships such people used.

A description of the fea coult the if point of burica toc strancis A waggoner

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