

Platies Moonfish Livebearing Fish Book 3 English Complete Guide

platies moonfish livebearing fish book 3 english is a comprehensive resource for aquatic enthusiasts interested in the fascinating world of livebearing fish, particularly platies and moonfish. This book, part of a series dedicated to fishkeeping, offers detailed insights into the biology, care, breeding, and habitat requirements of these vibrant species. Whether you are a beginner or an experienced aquarist, understanding the nuances of livebearing fish is essential for maintaining healthy and thriving aquariums. In this article, we will explore the key topics covered in the book, the importance of proper care, and practical tips for keeping platies and moonfish in your home aquarium.

Understanding Livebearing Fish: An Overview

What Are Livebearing Fish?

Livebearing fish are a group of freshwater fish that give birth to free-swimming young rather than laying eggs. This reproductive strategy offers certain advantages, such as higher survival rates for offspring and faster population growth. Among the most popular livebearers are platies, guppies, mollies, and moonfish.

Why Choose Livebearing Fish?

Livebearing species are favored by hobbyists for various reasons:

- Ease of breeding in captivity
- Bright, attractive coloration
- Hardiness and adaptability to different water conditions
- Low maintenance requirements

The book emphasizes that understanding these traits helps hobbyists create optimal environments and ensure successful breeding.

Spotlight on Platies and Moonfish

Platies: The Colorful Community Fish

Platies (*Xiphophorus maculatus*) are small, peaceful, and hardy fish that come in a variety of colors, including red, orange, yellow, and multicolored strains. They are ideal for community tanks and are known for their easy breeding habits.

Features of platies:

- Size: Up to 2.5 inches (6 cm)
- Diet: Omnivorous, feeding on flakes, live, and frozen foods
- Behavior: Peaceful and social, thriving in groups

The book provides detailed guidance on maintaining ideal water parameters, tank size, and compatible tank mates.

Moonfish: The Unique Livebearing Species

Moonfish, often referring to a specific group of freshwater fish with moon-shaped markings or a rounded body form, are less common but equally captivating. They belong to the family of livebearers and are prized for their distinctive appearance and behaviors.

Features of moonfish:

- Size: Varies depending on species, generally small to medium
- Habitat: Prefers specific water conditions, often requiring attention to pH and temperature
- Breeding: Similar to other livebearers, with particular care needed for fry survival

The book discusses the nuances of moonfish care, including environmental setup and breeding techniques.

Setting Up the Perfect Aquarium for Livebearing Fish

Tank Size and Environment

Providing a suitable environment is crucial for the health of platies, moonfish, and other livebearers. Recommendations include:

- Minimum tank size: At least 20 gallons for a small community
- Substrate: Fine gravel or sand to mimic natural habitats
- Plants and Decor: Live plants, rocks, and hiding spots for fostering natural behavior

- Filtration: Efficient filter system to maintain water quality
- Lighting: Moderate lighting to support plant growth and fish activity

Water Parameters and Maintenance

Maintaining optimal water conditions is essential:

- Temperature: 75-82°F (24-28°C)
- pH: 7.0-8.2, slightly alkaline
- Hardness: Moderately hard to hard water
- Regular water changes: 25-30% weekly

The book offers detailed routines and troubleshooting tips for common water quality issues.

Feeding Livebearing Fish

Proper nutrition promotes vibrant colors, healthy growth, and successful breeding.

- Diet: High-quality flakes, pellets, and occasional live or frozen foods like brine shrimp and daphnia
- Feeding frequency: Two to three times daily in small amounts
- Supplementation: Vitamins and minerals to boost immune health

The book emphasizes observing fish behavior to prevent overfeeding and maintaining water quality.

Breeding Livebearing Fish: Techniques and Care

Understanding Reproductive Behavior

Livebearers are prolific breeders, with males and females readily identifiable:

- Males: Smaller, with gonopodium (specialized fin)
- Females: Larger, with a rounded abdomen

The book provides visual guides to sexing fish and understanding their breeding cycles.

Creating a Breeding Environment

To successfully breed platies and moonfish:

- Separate breeding tanks or designated areas in the main tank
- Maintain optimal water conditions to stimulate breeding
- Provide hiding spots for pregnant females and fry

Fry Care and Survival

Fry are vulnerable and require special attention:

- Feeding: Infusoria, baby brine shrimp, and specialized fry foods
- Protection: Use of breeding boxes or dense plant cover to prevent fry predation
- Water changes: Gentle and frequent to maintain water quality

The book discusses common challenges in fry survival and strategies to improve success rates.

Common Diseases and Prevention

Understanding disease prevention is vital for maintaining healthy fish populations:

- Symptoms: White spots, fin rot, lethargy, abnormal swimming
- Prevention: Quarantine new fish, maintain water quality, proper diet
- Treatment: Use of medicated foods and water treatments as recommended

The book offers troubleshooting guides and preventive protocols.

Expert Tips for Successful Fishkeeping

To excel in livebearing fish care:

- Research specific species requirements
- Maintain consistent water parameters
- Observe fish behavior regularly
- Join aquarium hobbyist communities for advice and support

The book encourages a proactive approach and continuous learning.

Conclusion: Why "platies moonfish livebearing fish book 3 english" is a Must-Have

This book stands out as an invaluable guide for anyone interested in livebearing fish. Its detailed explanations, practical tips, and comprehensive coverage make it an essential resource for setting up, maintaining, and breeding healthy platies and moonfish. Whether you're starting your fishkeeping journey or expanding your existing aquarium, understanding the intricacies outlined in this book will help ensure a thriving aquatic environment filled with colorful, lively fish.

Keywords for SEO Optimization:

- Platies care guide
- Moonfish livebearing fish
- Livebearing fish breeding tips
- Aquarium setup for platies
- Best practices for moonfish
- Fishkeeping book in English
- Freshwater fish breeding
- How to care for livebearing fish
- Aquarium fish health tips
- Fish breeding techniques

Final Note:

Investing in a detailed resource like "platies moonfish livebearing fish book 3 english" can significantly enhance your fishkeeping experience. With proper knowledge, patience, and care, you can enjoy a vibrant and thriving aquarium filled with beautiful livebearing fish.

Platies Moonfish Livebearing Fish Book 3 English: An In-Depth Review and Analysis

In the vibrant world of aquatic life, few species capture the fascination of hobbyists quite like livebearing fish, and among these, the platies and moonfish stand out for their colorful displays and intriguing behaviors. The Platies Moonfish Livebearing Fish Book 3 English emerges as a definitive guide for enthusiasts seeking comprehensive knowledge about these captivating creatures. This book, part of a broader series, offers detailed insights into the biology, care, breeding, and conservation of platies and moonfish, tailored for both novice and seasoned aquarists. In this review, we delve into the book's content, structure, strengths, and areas for improvement, providing a thorough evaluation for readers considering this resource.

Overview of the Book's Scope and Purpose

Introduction to the Series and Target Audience

The Platies Moonfish Livebearing Fish Book 3 English is the third installment in a series dedicated to livebearing fish, primarily focusing on platies (*Xiphophorus* spp.) and moonfish, which are often colloquially referred to by various local names depending on the region. The series aims to bridge the gap between beginner-friendly guides and advanced scientific literature, making it accessible yet informative.

Targeted at aquarium hobbyists, students, and researchers, the book seeks to equip readers with both foundational knowledge and nuanced understanding of these species. It emphasizes practical care tips, breeding strategies, and conservation concerns, reflecting a holistic approach to the subject matter.

Structure and Organization

The book is methodically organized into several sections:

- Introduction to Livebearing Fish ? Covers general biology, evolutionary history, and significance.
- Species Profiles ? Detailed descriptions of various platy and moonfish species, including their natural habitats, behaviors, and distinctive features.
- Care and Maintenance ? Guidance on tank setup, water parameters, diet, and health management.
- Breeding and Reproduction ? Techniques for successful breeding, fry care, and genetic considerations.
- Conservation and Ethical Considerations ? Discussions on habitat preservation, ethical breeding practices, and sustainability.
- Appendices and Resources ? Additional reading, glossary, and supplier contacts.

This logical flow ensures that readers can progress from basic understanding to advanced application, making it a versatile resource.

Content Analysis and Key Themes

Biology and Natural History of Platies and Moonfish

One of the book's strengths lies in its thorough portrayal of the biological aspects of these species. It covers:

- Taxonomy and Classification: Clarifies the scientific classification, including subspecies

distinctions.

- **Habitat and Distribution:** Describes the native environments across Central America for platies and specific regions for moonfish, emphasizing ecological diversity.
- **Behavioral Traits:** Explores social structures, mating behaviors, and territoriality, providing insight into species-specific needs.
- **Physical Characteristics:** Highlights coloration, fin shapes, and size variations, aiding in identification and selection.

This section serves as an essential foundation, helping hobbyists understand the natural context of their aquatic pets.

Care and Maintenance Guidelines

The book excels in translating biological insights into practical advice. It discusses:

- **Tank Setup:** Recommends tank sizes based on species, substrate choices, plants, and décor to mimic natural habitats.
- **Water Parameters:** Details optimal temperature ranges (generally 22-28°C), pH levels (around 7.0-8.0), and hardness, emphasizing stability.
- **Filtration and Lighting:** Advocates for gentle filtration to prevent stress and appropriate lighting for health and coloration.
- **Diet:** Lists suitable foods, from high-quality flakes and pellets to live and frozen options like daphnia and brine shrimp.
- **Health and Disease Prevention:** Identifies common ailments such as fin rot and ich, with preventive measures and treatment options.

By combining scientific principles with hands-on tips, this section is invaluable for maintaining healthy populations.

Breeding and Reproduction Strategies

Given their livebearing nature, platies and moonfish are popular among breeders. The book provides:

- **Breeding Conditions:** Tips on selecting breeding pairs, optimal environments, and minimizing stress.
- **Pregnancy Signs and Fry Rearing:** Visual cues of gravid females, safe fry-hatching environments, and nursery setups.
- **Genetics and Color Variations:** Insights into heredity, encouraging selective breeding for desired

traits.

- Ethical Breeding Practices: Emphasizes responsible breeding to prevent overpopulation and genetic bottlenecks.

This section demystifies the breeding process, encouraging hobbyists to responsibly propagate their fish.

Conservation and Ethical Considerations

An increasingly important aspect, the book discusses:

- Habitat Loss and Pollution: The threats faced by wild populations, urging conservation awareness.
- Sustainable Breeding: Promotes captive-bred fish over wild-caught specimens to reduce ecological impact.
- Ethical Aquarium Practices: Advocates for humane treatment, proper tank maintenance, and avoiding invasive species release.
- Role of Hobbyists: Encourages responsible ownership as part of broader conservation efforts.

This thematic focus underscores the importance of ethical stewardship in the hobby.

Strengths of the Book

Comprehensive Coverage

One of the standout features is the depth of coverage across all topics. Whether discussing the intricacies of breeding or the specifics of water chemistry, the book provides detailed, accurate information suitable for a range of expertise levels.

Clear and Accessible Language

Despite its scientific accuracy, the language remains approachable, avoiding overly technical jargon without sacrificing precision. This balance makes complex concepts understandable for beginners while still offering value to advanced readers.

High-Quality Illustrations and Photographs

Visual aids enrich the learning experience, showcasing species identification, breeding behaviors, and tank setups. These visuals are well-captioned and serve as practical references.

Practical Tips and Troubleshooting

Real-world advice, based on experience, helps readers troubleshoot common issues, from algae outbreaks to fry survival challenges.

Environmental and Ethical Focus

By integrating conservation topics, the book encourages responsible hobbying, aligning personal enjoyment with ecological mindfulness.

Areas for Improvement and Critical Evaluation

Limited Coverage of Moonfish

While the book provides substantial information on platies, coverage of moonfish could be more extensive. Given the ecological and behavioral differences, a dedicated, in-depth section on moonfish species, their care, and breeding would enhance comprehensiveness.

Regional Focus and Species Variability

The book primarily emphasizes species found in specific regions, which may not encompass all global variants. Including a broader range of geographic examples could benefit international readers.

Advanced Topics and Emerging Research

While suitable for hobbyist levels, the book could incorporate recent scientific studies, genetics, and emerging breeding techniques for those interested in advanced aquaculture.

Availability of Resources and Supplementary Material

Additional online resources, such as video tutorials or interactive guides, could complement the printed content, offering dynamic learning options.

Conclusion: Is the Book Worth It?

The Platies Moonfish Livebearing Fish Book 3 English stands out as a valuable resource for anyone interested in livebearing fish, specifically platies and moonfish. Its comprehensive approach, blending scientific knowledge with practical advice, makes it a versatile guide that can serve both beginners and experienced hobbyists. Its emphasis on ethical practices and conservation aligns with responsible fishkeeping principles, fostering a sustainable and informed community of aquarists.

While there is room for expansion?particularly regarding moonfish and advanced scientific topics?the overall quality, clarity, and depth of the book justify its place on the bookshelf of serious fish enthusiasts. For those committed to understanding and caring for these colorful, lively species, this book offers a thorough, engaging, and educational experience.

In summary, if you are looking to deepen your knowledge of platies and moonfish, improve your breeding success, and adopt ethical practices, the Platies Moonfish Livebearing Fish Book 3 English is an authoritative companion that will enhance your aquatic journey for years to come.

QuestionAnswer What is the main focus of 'Platies Moonfish Livebearing Fish Book 3' in English? The book primarily focuses on the care, breeding, and characteristics of platies and moonfish, providing detailed information for livebearing fish enthusiasts. Is 'Platies Moonfish Livebearing Fish Book 3' suitable for beginners? Yes, the book is designed to be accessible for beginners, offering fundamental guidance on caring for and breeding livebearing fish like platies and moonfish. Does the book include detailed care instructions for different species? Absolutely, it provides comprehensive care instructions tailored to various livebearing fish species, including habitat setup, diet, and health tips. Are there any specific chapters on breeding techniques in the book? Yes, the book contains dedicated chapters on breeding practices, fry care, and ensuring successful reproduction of platies and moonfish. Can 'Platies Moonfish Livebearing Fish Book 3' help with identifying different fish species? Yes, it includes detailed descriptions and images that aid in identifying various livebearing fish, including different varieties of platies and moonfish. Is the book available in multiple languages or only in English? The third volume of the series, including this book, is primarily published in English, but translations may be available depending on the publisher. What makes this book a trending resource among aquarium hobbyists? Its comprehensive, easy-to-understand content, combined with updated care techniques and detailed species information, makes it a popular choice among livebearing fish enthusiasts.

Related keywords: platies, moonfish, livebearing fish, fish care, aquarium fish, fish breeding, fish keeping, freshwater fish, fish species, beginner fish novice

about fish a guide for children

about fish a guide for children

Fish are fascinating creatures that live in water all around the world. They come in many shapes, sizes, and colors, and they play very important roles in our environment. If you're curious about fish and want to learn more, you're in the right place! This guide will introduce you to the wonderful world of fish, helping you understand what they are, how they live, and some fun facts about them.

What Are Fish?

Definition of Fish

Fish are animals that live in water. They are part of a large group called aquatic animals, which means they spend most or all of their lives in water. Fish have gills, which help them breathe underwater, and fins, which help them swim.

Types of Fish

There are many different types of fish. They can be broadly divided into two main groups:

- **Jawless Fish:** These are some of the earliest fish, like lampreys and hagfish. They don't have jaws and usually have soft, jelly-like bodies.
- **Jawed Fish:** Most fish we see today belong to this group. They have jaws, scales, and fins. Examples include sharks, goldfish, and tuna.

Where Do Fish Live?

Freshwater Fish

Freshwater fish live in rivers, lakes, and ponds. They usually have adaptations that help them survive in water that has a low salt content. Examples include:

- Goldfish
- Carp
- Trout

Saltwater Fish

Saltwater fish live in the ocean or seas. They are adapted to survive in water with high salt content. Examples include:

- Clownfish
- Sharks
- Tuna

Brackish Water Fish

Some fish live in brackish water, which is a mix of freshwater and saltwater, like estuaries and mangroves.

How Do Fish Survive and Thrive?

Breathing Underwater

Fish breathe using gills, which are special organs that extract oxygen from water. Water flows over the gills, and oxygen is absorbed into the fish's blood.

Moving in Water

Fins help fish move smoothly through water. Different fins have different jobs:

- **Caudal fin:** The tail fin helps fish move forward.
- **Pectoral fins:** These fins help with steering and balance.
- **Pelvic fins:** They help with stability.

Eating Habits

Fish are diverse in what they eat:

- Some are herbivores and eat plants or algae.
- Others are carnivores and eat smaller fish or insects.
- Some are omnivores and eat both plants and animals.

Protection and Camouflage

Many fish have special features to protect themselves:

- **Camouflage:** Some fish blend into their surroundings to hide from predators.
- **Spines and scales:** These make them harder to eat.
- **Bright colors and patterns:** Some use colors to warn predators or attract mates.

Fun Facts About Fish

- Some fish can change their color to hide or communicate, like chameleons do.

- The largest fish in the world is the whale shark, which can grow up to 40 feet long!
- Clownfish, made famous by movies, live in sea anemones and are immune to their stings.
- Fish have been around for hundreds of millions of years, even before dinosaurs existed!
- Some fish, like the salmon, migrate thousands of miles to spawn (lay eggs) in the same place where they were born.
- Electric fish, like electric eels, can produce electric shocks to defend themselves or catch prey.

Why Are Fish Important?

Environmental Role

Fish help keep water ecosystems healthy. They are part of the food chain:

- They eat plants, insects, and smaller fish.
- They are food for many larger animals, including humans.

Economic Importance

Many people rely on fish for food and livelihood. Fishing is an important industry in many countries.

Recreation and Education

People enjoy fishing, watching fish in aquariums, and learning about aquatic life. Fish also help scientists understand water health and biodiversity.

How To Care for Fish as Pets

Setting Up a Fish Tank

If you want to keep fish at home, you'll need:

- A clean tank
- Clean water
- Proper temperature
- Appropriate food

Feeding Fish

Feed fish the right amount of food?usually a little once or twice a day. Overfeeding can harm fish

and dirty the water.

Keeping Fish Healthy

Regularly clean the tank, check water quality, and watch for signs of illness.

Respecting Fish and Their Habitats

Protecting Fish and Water Environments

It's important to keep water clean and avoid pollution. Overfishing and habitat destruction threaten many fish species.

How Kids Can Help

You can:

- Participate in local clean-up days
- Learn about endangered fish species
- Support conservation efforts

Conclusion

Fish are amazing creatures that live all around us in oceans, lakes, and rivers. They come in many shapes, sizes, and colors, and they're a vital part of our planet's health. Whether you're watching fish swim in an aquarium, exploring the beach, or learning about their lives in school, there's always something new and exciting to discover about fish. Remember, respecting and protecting fish and their habitats helps keep our water ecosystems healthy and full of life for generations to come!

About Fish: A Guide for Children

Fish are fascinating creatures that live in water all around the world. From tiny minnows to giant sharks, fish come in many shapes, sizes, and colors. If you're curious about these amazing animals, you've come to the right place! In this guide, we'll explore what fish are, where they live, the different types of fish, and fun facts that will help you understand and appreciate these aquatic animals even more. Whether you love swimming in the pool or exploring the ocean, learning about fish can open up a whole new world beneath the water's surface.

What Are Fish?

Fish are animals that live in water and breathe using gills. They are part of a large group called vertebrates, which means they have a backbone. Fish are different from other water creatures like whales or dolphins because they are cold-blooded, have fins, and usually lay eggs.

Key Features of Fish

- Gills: Fish breathe by taking in oxygen from the water through their gills.
- Fins: These help fish swim and steer in different directions.
- Scales: Many fish have scales that cover their bodies and protect them.
- Swim Bladder: A special internal organ that helps fish stay buoyant, or float, at different water depths.
- Lateral Line: A line of sensors along the fish's body that detects movement and vibrations in the water.

Where Do Fish Live?

Fish live in almost every kind of water environment on Earth. From the icy waters of the Arctic to the warm tropical seas, fish are everywhere!

Types of Fish Habitats

Freshwater Fish

- Lakes: Fish like bass and trout live here.
- Rivers and Streams: Salmon and catfish are common in flowing waters.
- Ponds: Small fish such as goldfish often live in ponds.

Saltwater Fish

- Oceans: The largest habitats for fish, including sharks, tuna, and clownfish.
- Coral Reefs: Brightly colored fish like angelfish and clownfish thrive in these vibrant ecosystems.
- Deep Sea: Some fish, like anglerfish, live in the dark depths of the ocean.

Types of Fish

Fish are incredibly diverse. Here are some of the main groups of fish you might hear about:

Cartilaginous Fish

- Definition: Fish with skeletons made of cartilage, the same flexible material in human noses and ears.
- Examples: Sharks, rays, and skates.
- Fun Fact: Sharks have been around for more than 400 million years?long before dinosaurs!

Bony Fish

- Definition: Fish with skeletons made of bone.
- Examples: Goldfish, trout, salmon, and tuna.
- Features: Most common type of fish, with scales and a swim bladder.

Jawless Fish

- Definition: The oldest type of fish, without jaws.
- Examples: Lampreys and hagfish.
- Interesting Fact: They look very different from most fish and sometimes resemble eels.

Fish Life Cycle

Understanding how fish grow and reproduce is an exciting part of learning about them.

The Fish Life Cycle Includes:

- Eggs: Most fish lay eggs in water. Some eggs hatch quickly, while others take longer.
- Larvae: The young fish hatch from eggs and often look very different from adult fish.
- Juvenile: Fish grow bigger and start to look more like adult fish.
- Adult: Fish are fully grown and ready to reproduce and start the cycle again.

Fun Fact:

Some fish, like salmon, are known as anadromous because they hatch in freshwater, migrate to the ocean to grow, and then return to freshwater to lay eggs.

Why Are Fish Important?

Fish are not only interesting animals but also extremely important to the planet and humans.

Environmental Role

- Food Chain: Fish are a vital part of the food chain, feeding smaller creatures and being prey for larger animals like birds, seals, and humans.
- Ecosystems: Fish help keep water environments healthy by cleaning up algae and controlling insect populations.

Human Benefits

- Food: Fish like salmon and tuna are eaten all over the world.
- Recreation: Many people enjoy fishing or watching fish in aquariums.
- Scientific Study: Fish help scientists understand biology, evolution, and marine environments.

Fun Facts About Fish

- The clownfish is immune to the stings of sea anemones, which it lives among for protection.
- The parrotfish can change its gender from male to female or vice versa.
- The lionfish has venomous spines to protect itself from predators.
- The goby fish can walk on land for short distances!
- The arapaima in the Amazon River can grow up to 15 feet long?that?s as long as a small car!

How Do Fish Keep Safe?

Like all animals, fish have ways to protect themselves from danger.

Defense Mechanisms

- Camouflage: Many fish have colors and patterns that help them blend into their environment.
- Speed: Some fish, like tuna, can swim very fast to escape predators.
- Spines and Stingers: Fish like lionfish have sharp spines to deter attackers.
- Schooling: Fish often swim in large groups called schools, which makes it harder for predators to catch one.

How To Observe Fish Safely

If you want to see fish up close, here are some safe ways to do it:

- Visit an Aquarium: A great place to see many different kinds of fish in one place.
- Go Snorkeling or Diving: In clear water, you can swim with fish in their natural habitat.

- Fish in a Pond or Lake: Use a fishing rod or simply watch the fish swimming.

Remember: Always be gentle and respectful of water animals and their homes.

Summary: Why Fish Are Amazing

Fish are some of the most diverse and interesting animals on Earth. They live in many different environments, have unique features, and play crucial roles in ecosystems. Learning about fish helps us appreciate the beauty and importance of our aquatic world. Whether you love watching colorful tropical fish or are fascinated by the mighty sharks, there's always something new to discover about fish!

Final Thoughts

Now that you know more about fish, you might want to explore further by reading books, watching documentaries, or even visiting an aquarium. Remember, fish are incredible creatures that deserve our respect and protection. So, next time you see a fish swimming in a pond or ocean, think about how amazing it is and how important they are to life on Earth.

Happy exploring the underwater world!

QuestionAnswer What are fish and where do they live? Fish are animals that live in water, such as lakes, rivers, and oceans. They have fins to help them swim and gills to breathe underwater. How do fish breathe underwater? Fish breathe underwater using their gills, which filter oxygen from the water so they can stay alive and swim happily. What do fish eat? Fish eat a variety of foods depending on the type. Some eat plants, while others eat smaller fish, insects, or tiny creatures in the water. Why do fish have scales? Fish have scales to protect their bodies from injuries and help them glide smoothly through the water. Can all fish live in saltwater and freshwater? No, some fish live in saltwater like the ocean, some live in freshwater like lakes and rivers, and a few can live in both! Why are fish important to our environment? Fish are important because they help keep water ecosystems healthy and provide food for many animals, including humans.

Related keywords: fish, children, guide, aquatic animals, marine life, learning about fish, beginner's guide, underwater creatures, fish habitats, fun facts about fish

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