

The Fleet Air Arm In Camera 1912 1996 Archive Phot Reference

The fleet air arm in camera 1912 1996 archive phot offers a captivating visual journey through nearly a century of naval aviation history. This extensive archive captures the evolution, operations, and iconic aircraft of the Fleet Air Arm (FAA), the branch of the Royal Navy responsible for the operation of naval aircraft. Whether you're a history enthusiast, a military aviation specialist, or a casual reader, exploring this archive provides invaluable insights into the development of naval air power from its early days to the modern era.

Understanding the Fleet Air Arm: An Overview

What is the Fleet Air Arm?

The Fleet Air Arm is the branch of the Royal Navy dedicated to the operation of naval aircraft. Established in 1912, it has played a crucial role in maritime defense, reconnaissance, offensive operations, and supporting ground forces. Over the decades, the FAA has evolved from operating biplanes to modern jet fighters and helicopters, reflecting broader technological advances in aviation.

Historical Significance of the Fleet Air Arm

The FAA has been integral to numerous conflicts, including both World Wars, the Cold War, and modern military operations. Its aircraft have provided vital air cover, anti-submarine warfare capabilities, and strike roles that have shaped the Royal Navy's strategic capabilities.

The 1912-1996 Archive Phot: A Visual Chronicle

Scope and Content of the Archive

The archive encompasses thousands of photographs taken over more than 80 years, documenting various facets of the Fleet Air Arm:

- Aircraft development and models
- Training and personnel
- Aircraft carriers and bases
- Operational deployments and missions

- Maintenance and ground support

This collection provides a comprehensive visual record, capturing moments of technological innovation, historic battles, and daily operations.

Significance of Photographic Documentation

Photographs serve as vital historical records, offering visual evidence of the evolution of naval aviation. They help historians, researchers, and enthusiasts understand the context, scale, and impact of the FAA's operations during different periods.

Evolution of Fleet Air Arm Aircraft (1912-1996)

Early Aircraft (1912-1930s)

The FAA's initial aircraft were biplanes designed for reconnaissance and patrol duties. Notable early models include:

- Hawker Osprey
- Fairey Flycatcher
- Seaplanes like the Supermarine Southampton

Photographs from this era depict aircraft taking off from primitive seaplane tenders and early carrier decks, illustrating the nascent stage of naval aviation.

World War II Era (1939-1945)

This period marked significant advancements, including the introduction of monoplane fighters and bombers. Key aircraft featured in the archive include:

- Fairey Barracuda
- Supermarine Seafire
- Fairey Swordfish (famous for its anti-ship strikes)

Photos from WWII showcase the FAA's critical role in battles such as the Battle of the Atlantic, Malta convoy support, and offensive strikes against enemy ships and installations.

Post-War and Cold War Period (1946-1996)

The post-war era saw the transition to jet aircraft and the introduction of helicopters. Important aircraft include:

- Sea Fury
- Sea Vixen
- Phantom FG.1
- Westland Wessex and Lynx helicopters

Archive images capture the modernization of the fleet, the operation of aircraft carriers like HMS Ark Royal and HMS Invincible, and the FAA's participation in conflicts such as the Falklands War.

Aircraft Carriers and Bases in the Archive Phot

Famous Aircraft Carriers

The archive features numerous images of iconic carriers, including:

- HMS Ark Royal
- HMS Illustrious
- HMS Invincible
- HMS Hermes

Photographs depict these floating airbases in various operational settings, showcasing aircraft operations, deck activities, and maintenance routines.

Naval Bases and Training Facilities

Images also document the infrastructure supporting FAA operations, such as:

- Royal Naval Air Stations (RNAS)
- Training establishments like HMS Sultana and RNAS Yeovilton
- Aircraft maintenance depots and hangars

These images provide insight into the logistics and organizational aspects of naval aviation.

Technological and Operational Innovations Documented in the Archive

Aircraft Design and Technological Innovation

Photographs reveal the progression from wood-and-fabric biplanes to sleek jet fighters and advanced helicopters. Notable innovations include:

- Introduction of carrier-based jet aircraft
- Development of radar and electronic warfare systems
- Advancement in carrier arresting gear and catapult systems

Operational Highlights Captured in Photos

Images depict various key operations, such as:

- Carrier take-offs and landings, demonstrating deck operations
- Anti-submarine patrols with helicopters
- Maritime strike missions
- Training exercises and fleet maneuvers

These photos serve as a testament to the FAA's adaptability and technological prowess.

The Role of Archival Photographs in Preserving Naval Heritage

Historical Research and Education

The photographs are invaluable for historians and educators, providing authentic visuals that help illustrate the evolution of naval aviation.

Public Engagement and Heritage Preservation

Exhibitions, publications, and digital archives utilize these images to engage the public, fostering appreciation of the FAA's history and contributions.

Collecting and Digitizing Efforts

Modern efforts focus on digitizing physical photographs, ensuring their preservation and accessibility for future generations.

Conclusion: The Legacy Preserved in the Archive Phot

The fleet air arm in camera 1912 1996 archive phot encapsulates a rich tapestry of technological innovation, operational achievements, and historical moments. From humble beginnings with early biplanes to the sophisticated jet and helicopter operations of the late 20th century, these photographs serve as a vital record of the Royal Navy's aerial prowess. They not only chronicle the evolution of aircraft and tactics but also honor the dedication and skill of the personnel who served within the Fleet Air Arm. This archive remains an essential resource for understanding the past, appreciating the present, and inspiring future generations of naval aviators.

The Fleet Air Arm in Camera 1912-1996 Archive Phot: A Detailed Exploration

The Fleet Air Arm in Camera 1912-1996 archive phot offers an extraordinary visual journey through nearly a century of naval aviation history. This extensive collection of photographs captures the evolution of the Royal Navy's air power, from its earliest experimental days to the sophisticated carrier-based operations of the late 20th century. For historians, aviation enthusiasts, and military strategists alike, these images serve as a valuable window into the technological advancements, operational doctrines, and personnel stories that have shaped the Fleet Air Arm over nearly a century.

Introduction to the Fleet Air Arm's Historical Context

The Origins and Early Years (1912-1930s)

The Fleet Air Arm (FAA) was officially established as a distinct branch of the Royal Navy in 1939, but its roots stretch back to the very dawn of naval aviation in the early 20th century. The earliest photographs in the archive from 1912 illustrate experimental seaplanes and biplanes operating from specially modified ships and shore bases. These images highlight the pioneering spirit of the era, showcasing:

- Early biplane fighters and reconnaissance aircraft
- Seaplane tenders and shipboard flight operations
- The transition from land-based to carrier-based aviation concepts

Interwar Period and Technological Progress (1920s-1930s)

Photographs from the interwar years reveal rapid technological progress, including the adoption of more powerful engines, improved aerodynamics, and the development of dedicated aircraft carriers. Key themes include:

- The conversion of Royal Navy ships into aircraft carriers, such as HMS Furious and HMS Argus

- Introduction of deck-landing techniques and carrier take-offs
- The evolution of aircraft design, including the shift from biplanes to monoplanes

The Fleet Air Arm During World War II

Operational Highlights Documented in Archive Photos

World War II was a transformative period for the Fleet Air Arm, which played a crucial role in various theaters of war. The archive offers a wealth of images showcasing:

- Carrier strikes against Axis naval and land targets
- Battle of the Atlantic and Mediterranean operations
- The development of escort carriers and naval air groups

Notable Aircraft and Technological Innovations

Photographs feature iconic aircraft such as the Fairey Swordfish torpedo bomber, the Supermarine Seafire fighter, and the Barracuda dive bomber. Key innovations include:

- The rise of carrier-based torpedo attacks
- Night operations and radar-guided missions
- The integration of new aircraft carriers with angled decks and advanced arrestor gear

Post-War and Cold War Developments (1945-1996)

Transition to Modern Naval Aviation

Post-war images reveal the transition from wartime austerity to Cold War readiness. The fleet expanded and modernized, with notable developments such as:

- The introduction of jet-powered aircraft like the Sea Fury and Sea Hawk
- The commissioning of new carriers, including the Illustrious-class ships
- The shift towards missile-armed aircraft and anti-submarine warfare (ASW)

The Decline and Restructuring

By the late 20th century, budget constraints and strategic shifts led to significant restructuring. Archive photos from this period depict:

- Decommissioning of older carriers and aircraft
- The advent of helicopter carriers and anti-submarine warfare helicopters
- The eventual transition towards joint operations with NATO allies

Analyzing the Photographic Content

Types of Aircraft Depicted

The archive features a wide variety of aircraft, illustrating technological evolution:

- Biplanes and early monoplanes: Swordfish, Sea Hurricane
- Jet aircraft: Sea Fury, Sea Hawk, Phantom FG.1
- Helicopters: Sea King, Westland Wessex, Lynx

Shipboard Operations and Carrier Decks

Photos depict various aircraft carrier classes and their evolving flight deck configurations:

- Flat-top carriers with straight decks
- Angled decks introduced for improved aircraft handling
- Modern ski-jump ramps for STOVL aircraft

Personnel and Life on Board

The human element is vividly portrayed, offering insights into:

- Flight deck crews and their intricate routines
- Pilots preparing for takeoff or landing
- Maintenance crews and ground personnel

Significance of the Archive Photographs

Educational and Research Value

These images serve as critical resources for understanding:

- Innovations in naval aviation technology

- Tactical doctrines and operational strategies
- The cultural and social history of Fleet Air Arm personnel

Preservation of Naval Heritage

By documenting the evolution of aircraft, ships, and personnel, the archive helps preserve the heritage of the Fleet Air Arm for future generations.

How to Engage with the Archive

Accessing the Photographs

Researches and enthusiasts can explore the archive through:

- Online digital collections
- Physical exhibitions or publications
- Special interest groups and historical societies

Tips for Analyzing and Appreciating the Images

- Study aircraft markings and insignia to identify specific units
- Note the technological features indicative of different eras
- Cross-reference photographs with operational histories for context

Conclusion

The Fleet Air Arm in Camera 1912-1996 archive phot offers an unparalleled visual chronicle of nearly a century of naval aviation. Its photographs not only document technological and tactical advancements but also tell stories of bravery, innovation, and adaptation. Whether you are a historian, a military enthusiast, or simply curious about the evolution of naval air power, this archive provides a rich resource to deepen your understanding of the Fleet Air Arm's proud legacy.

In summary, exploring the Fleet Air Arm in Camera 1912-1996 archive phot enables a comprehensive appreciation of how naval aviation shaped modern maritime defense and how its personnel and technology evolved through war, peace, and strategic transition. Dive into these images to uncover the stories behind the aircraft, ships, and sailors who defined an era of innovation and resilience.

QuestionAnswer What significant events related to the Fleet Air Arm are documented in the

1912-1996 archive photographs? The archive captures key moments such as the Fleet Air Arm's formation during World War I, its development through the interwar years, major deployments in World War II, and its evolution into a modern naval aviation force up to 1996. How do the photographs in the archive illustrate the technological advancements of the Fleet Air Arm from 1912 to 1996? The images showcase the progression from early biplanes and seaplanes to advanced carrier-based jet aircraft, highlighting innovations in aircraft design, carrier technology, and aviation tactics over the decades. What role did the Fleet Air Arm play in major conflicts as depicted in the 1912-1996 archive photographs? The photographs depict the Fleet Air Arm's involvement in key conflicts like World War II, including carrier operations and aerial combat, as well as peacekeeping and training missions in later years. Are there any notable aircraft or personnel featured in the 'Fleet Air Arm in camera 1912-1996' archive photos? Yes, the archive includes images of iconic aircraft such as the Fairey Swordfish, Sea Fury, and Sea Harrier, as well as distinguished personnel and pilots who contributed significantly to naval aviation history. What insights do the 1912-1996 photographs provide about the evolution of naval aviation strategy within the Fleet Air Arm? The images illustrate shifts from early reconnaissance and patrol roles to advanced strike and air defense missions, reflecting changes in naval strategy, aircraft capabilities, and the increasing importance of carrier-based air power.

Related keywords: Fleet Air Arm, military aviation, naval aviation, aircraft carrier, Royal Navy, aviation archive, historical photographs, military history, aircraft images, naval aircraft

fantastic ornaments dover pictorial archive

fantastic ornaments dover pictorial archive is a treasure trove for enthusiasts, historians, artists, and collectors interested in the rich history and intricate beauty of decorative ornaments. This comprehensive archive offers a vast collection of images, descriptions, and historical contexts related to ornamental designs, ranging from classical motifs to modern interpretations. Whether you're researching historic architecture, seeking inspiration for artistic projects, or simply appreciating the aesthetic appeal of ornamental art, the Dover Pictorial Archive presents an invaluable resource. In this article, we will explore the history, significance, and key features of the Fantastic Ornaments Dover Pictorial Archive, along with tips on how to utilize it for your creative and research endeavors.

Understanding the Fantastic Ornaments Dover Pictorial Archive

What Is the Dover Pictorial Archive?

The Dover Pictorial Archive is a curated collection of high-quality images and illustrations, focusing

primarily on historical, cultural, and artistic motifs. Its primary goal is to provide accessible visual resources that support education, research, and creative pursuits. The "Fantastic Ornaments" subset specifically emphasizes ornamental designs?decorative elements used in architecture, manuscripts, textiles, ceramics, and other crafts.

The Origins and Development of the Archive

- Historical Background:

Established in the early 20th century, the Dover Pictorial Archive was initially created to serve academic institutions and artists seeking authentic visual references. Over time, it expanded to include an extensive range of ornamental motifs from various periods and cultures.

- Digital Evolution:

Today, the archive has transitioned into a digital platform, making its collection globally accessible. This shift has facilitated easier searchability, high-resolution downloads, and integration into modern design and educational workflows.

Scope and Content of the Archive

The archive covers an impressive array of categories, including but not limited to:

- Architectural ornaments (friezes, cornices, capitals)
- Botanical and floral motifs
- Geometric patterns
- Mythological and symbolic imagery
- Medieval, Renaissance, Baroque, and Victorian decorative arts
- Cultural motifs from regions like Asia, Africa, Europe, and the Middle East

Significance of the Fantastic Ornaments Dover Pictorial Archive

Historical and Cultural Value

The archive documents the evolution of decorative arts across centuries, preserving motifs that have influenced architecture, design, and art movements worldwide. It serves as a visual record of cultural identity, craftsmanship, and artistic trends.

Educational Resource

Many educational institutions and art schools utilize the archive for:

- Teaching ornament theory and history
- Providing visual references for students
- Inspiring design projects with authentic motifs

Design and Creative Inspiration

Artists, graphic designers, and craftsmen often draw inspiration from the archive's extensive collection to create:

- Logos and branding elements
- Pattern designs for textiles and wallpapers
- Digital art projects
- Architectural embellishments

Preservation of Artistic Heritage

By digitizing and cataloging these motifs, the archive helps preserve fragile artworks and ensures that traditional ornament styles are accessible for future generations.

Key Features of the Fantastic Ornaments Dover Pictorial Archive

High-Resolution Images

The archive offers detailed, high-resolution images suitable for both digital and print use, allowing users to examine intricate details of each ornament.

User-Friendly Search Functionality

- Search by keyword (e.g., "floral", "Gothic", "Art Deco")
- Filter by era, culture, or motif type
- Browse curated collections and thematic groups

Download and Licensing Options

- Free previews for personal use
- Licensing options for commercial projects
- Multiple formats available (JPEG, TIFF, PNG)

Educational and Research Support

The platform provides contextual information, historical background, and references for many of the motifs, enriching the user's understanding and appreciation.

How to Access and Use the Fantastic Ornaments Dover Pictorial Archive

Accessing the Archive

- Online Subscription: Most content is accessible through a subscription model, providing unlimited access to the entire collection.
- Institutional Access: Libraries, universities, and museums often have institutional subscriptions, enabling students and researchers to utilize the archive freely.
- Public Access: Some images are available for download under Creative Commons licenses or for educational purposes.

Utilizing the Archive for Creative Projects

- Identify Your Theme: Determine the style or period of ornaments relevant to your project.
- Search and Filter: Use keywords and filters to narrow down options.
- Download Quality Images: Select high-resolution files suitable for your medium.
- Incorporate into Designs: Use the motifs in graphic design, embroidery, ceramics, or architectural sketches.

Research and Academic Use

- Cite images appropriately
- Cross-reference motifs with historical texts
- Use for comparative studies of ornament styles across cultures

Tips for Maximizing Your Experience with the Archive

- Utilize Advanced Search Options: Explore filters based on date, style, or geographic origin to find precise motifs.
- Create Collections: Bookmark or save favorite motifs for future reference.
- Combine Motifs: Experiment with layering or combining different motifs for unique designs.
- Stay Updated: Subscribe to newsletters or updates from the archive to discover new additions.
- Participate in Community: Engage with forums or user groups to share insights and inspiration.

Conclusion: Unlocking the Beauty of Ornamental Art with the Dover Pictorial Archive

The fantastic ornaments Dover pictorial archive is an exceptional resource that bridges the past and present by preserving and providing access to a vast array of decorative motifs. Its significance extends beyond mere visual appeal, serving as a vital tool for cultural preservation, education, and creative innovation. Whether you are a historian seeking authentic designs, an artist looking for inspiration, or a designer aiming to incorporate historical motifs into contemporary works, the Dover Pictorial Archive offers invaluable support. Embrace the opportunity to explore centuries of ornamental artistry and enrich your projects with timeless beauty and cultural depth.

Keywords: Fantastic Ornaments Dover Pictorial Archive, ornamental motifs, decorative arts, architectural ornaments, historical design inspiration, digital archive, high-resolution images, cultural heritage, ornament design, art history resources

Fantastic Ornaments Dover Pictorial Archive: A Comprehensive Guide to Historical Decorative Art

The Fantastic Ornaments Dover Pictorial Archive stands as a treasure trove for historians, artists, designers, and enthusiasts eager to explore the rich tapestry of decorative motifs from various eras. This extensive collection offers a window into the artistic expressions that have adorned architecture, manuscripts, textiles, ceramics, and more over centuries. Whether you're seeking inspiration for a new project, conducting scholarly research, or simply indulging in the beauty of historical ornamentation, understanding the scope and significance of this archive can deepen your appreciation and inform your creative endeavors.

What Is the Dover Pictorial Archive?

The Dover Pictorial Archive is a curated digital or printed collection that features a wide array of images?primarily illustrations, engravings, and photographs?depicting intricate ornamental designs. Originating from Dover Publications, known for their educational and artistic resources, the archive encompasses artworks from the Renaissance to the Victorian era, and beyond.

Key features of the archive include:

- Extensive catalog of ornamental motifs
- High-resolution images suitable for reproduction
- Historical context and descriptions accompanying each image
- Categorization by style, period, and region

These features make it an invaluable resource for anyone interested in the history and application of decorative arts.

The Significance of Ornamental Art in History

Ornamentation has been an integral aspect of human culture, serving both aesthetic and symbolic functions. From the elaborate carvings on Gothic cathedrals to the delicate patterns on Ottoman textiles, ornament reflects societal values, technological advancements, and cultural exchanges.

Why study fantastic ornaments?

- Cultural Insight: Ornament reveals the beliefs, narratives, and identities of civilizations.
- Design Inspiration: Artists and designers draw on historical motifs to create contemporary works.
- Preservation of Heritage: Archiving these designs helps protect and understand artistic traditions.
- Educational Value: Learning about ornamental motifs enhances knowledge of art history and craftsmanship.

Exploring the Contents of the Dover Pictorial Archive

The archive offers a diverse range of ornamental images, which can be broadly classified into several categories:

- Architectural Ornamentation

Features decorative elements from buildings, including:

- Gargoyles and grotesques
- Friezes and cornices
- Column capitals and relief sculptures
- Door and window embellishments

- Manuscript and Book Illumination Designs

Includes intricate borders, initial letters, and marginalia from medieval and Renaissance manuscripts.

- Textile and Fabric Motifs

Displays patterns used in weaving, embroidery, and tapestry, such as:

- Floral and foliate patterns
- Geometric repeats
- Symbolic motifs

- Ceramics and Pottery Decorations

Depicts painted and carved designs from various cultures, featuring:

- Chinese porcelain patterns
- Middle Eastern tile motifs
- European ceramic embellishments

- Botanical and Naturalistic Patterns

Showcases stylized representations of flora and fauna, often used in decorative arts.

How to Use the Fantastic Ornaments Dover Pictorial Archive

Harnessing the potential of this archive can elevate your projects, research, or understanding of decorative art. Here's a step-by-step guide:

Step 1: Access and Navigation

- Online Platform: Most archives are available through digital databases or websites.
- Cataloging: Use search functions by keyword, style, period, or region.
- Filters: Narrow down results by color, motif type, or artist.

Step 2: Selecting Images

- Consider the theme or style you're interested in.
- Save high-resolution copies for detailed study or reproduction.
- Review accompanying descriptions for historical context.

Step 3: Incorporating Designs

- Use motifs in graphic design, illustration, or branding.
- Adapt patterns for textiles, wallpapers, or ceramics.
- Incorporate motifs into architectural renderings or decorative projects.

Step 4: Citation and Ethical Use

- Always credit the source when reproducing images.
- Respect copyright and licensing agreements.

Practical Applications of Fantastic Ornaments

The rich diversity of motifs within the Dover Pictorial Archive lends itself to numerous practical applications:

Artistic and Graphic Design

- Creating historically inspired posters, logos, or illustrations.
- Developing patterns for fashion or interior decor.

Restoration and Conservation

- Assisting architects and conservators in restoring historic buildings.
- Providing authentic motifs for replica or restoration work.

Education and Research

- Teaching students about historical art styles.

- Conducting comparative studies across cultures and periods.

Personal Projects and Crafts

- Embellishing handmade cards, scrapbooks, or jewelry.
- Designing custom textiles or ceramics.

Notable Styles and Periods Featured in the Archive

Understanding the different styles enriches the appreciation of the motifs. Some prominent periods include:

Gothic Ornamentation

- Characterized by pointed arches, tracery, and detailed carvings.
- Features include gargoyles, floral patterns, and heraldic motifs.

Renaissance and Baroque Designs

- Emphasize symmetry, scrollwork, and elaborate foliage.
- Incorporate classical motifs such as acanthus leaves and cherubs.

Victorian and Arts & Crafts

- Focus on botanical realism and intricate patterning.
- Use of natural motifs combined with geometric structures.

Islamic and Middle Eastern Patterns

- Known for complex geometric designs and arabesques.
- Repeating motifs that symbolize infinity and divine unity.

Tips for Studying and Appreciating Fantastic Ornaments

- Examine details: Look closely at the line work, symmetry, and symbolism.

- Compare styles: Observe how motifs evolve across periods and regions.
- Understand symbolism: Many patterns carry specific meanings or stories.
- Experiment: Try recreating motifs to better understand craftsmanship.

Conclusion: Unlocking the Beauty and History of Ornamental Art

The Fantastic Ornaments Dover Pictorial Archive offers an unparalleled glimpse into the decorative arts of the past, serving as both an educational resource and a wellspring of inspiration. By exploring its contents, users can appreciate the intricate craftsmanship, cultural significance, and enduring beauty of ornamental motifs. Whether you are a designer seeking authentic patterns, a historian tracing artistic evolution, or an enthusiast captivated by visual beauty, this archive provides the tools and insights to deepen your engagement with decorative art.

Embracing these historic designs not only enriches creative projects but also helps preserve the legacy of human artistic achievement. Dive into the archive, discover motifs that resonate with your vision, and let the timeless artistry of fantastic ornaments inspire your journey through art history and design innovation.

Question What is the 'Fantastic Ornaments Dover Pictorial Archive' known for? The 'Fantastic Ornaments Dover Pictorial Archive' is renowned for its extensive collection of decorative ornament designs and illustrations that are used for crafting, design projects, and historical research. **How can I access the 'Fantastic Ornaments Dover Pictorial Archive' for my design projects?** You can access the archive through Dover Publications' official website or purchase their collections in print or digital formats, which feature a wide range of ornamental illustrations suitable for various creative applications. **Are the ornaments in the Dover Pictorial Archive suitable for commercial use?** Yes, most images and ornaments from the Dover Pictorial Archive are licensed for commercial use, but it's important to check the specific licensing terms provided with each collection to ensure compliance. **What types of ornaments are featured in the Dover Pictorial Archive?** The archive features a diverse array of ornaments, including floral motifs, intricate borders, Victorian embellishments, and other decorative elements spanning multiple historical periods and styles. **Can I find historical and vintage designs in the 'Fantastic Ornaments Dover Pictorial Archive'?** Absolutely, the archive contains many vintage and historical ornament designs that can be used for restoration projects, historical illustrations, and inspired artwork.

Related keywords: Dover Pictorial Archive, vintage ornaments, decorative illustrations, historic artwork, antique design, ornamental graphics, decorative motifs, vintage illustrations, art archive, historical ornaments

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