

how to paint board game miniatures the beginners Study Guide

How to Paint Board Game Miniatures for Beginners

Painting board game miniatures can be a rewarding and enjoyable hobby that enhances your gaming experience and allows you to express your creativity. For beginners, the process might seem daunting at first, with many tools, techniques, and steps involved. However, with a clear understanding of the basics and a systematic approach, anyone can learn to paint miniatures effectively. This guide aims to walk you through the essential steps and tips to get started on painting your own miniatures, making the process accessible, fun, and rewarding.

Understanding the Basics of Miniature Painting

Why Paint Miniatures?

Painting miniatures adds a personal touch to your board games, making the characters and units more immersive and visually appealing. It's also a satisfying creative outlet that improves your patience, precision, and artistic skills.

Essential Tools and Materials

Before you start painting, gather the necessary tools and materials:

- **Miniatures:** Choose plastic, metal, or resin miniatures based on your preference and budget.
- **Paints:** Acrylic paints are most common for miniatures due to their quick drying time and ease of use.
- **Brushes:** A range of brushes in different sizes, including fine detail brushes (size 00 or 0), medium (size 1 or 2), and larger brushes for base coating.
- **Primer:** Spray or brush-on primer to prepare the miniature surface for paint adhesion.
- **Palette:** For mixing paints.
- **Water Cup:** To rinse brushes.
- **Paper towels or cloths:** For drying brushes and cleaning accidental spills.
- **Varnish:** Matte or gloss varnish to protect your finished miniature.
- **Optional:** Magnifying glass, hobby knife, files, or sandpaper for cleaning or preparing miniatures.

Preparing Your Miniatures for Painting

Cleaning and Assembling

Start by cleaning your miniatures:

- Remove any mold lines or flash using a hobby knife or fine file.
- Wash the miniature with warm soapy water to remove oils and mold release agents. Rinse thoroughly and let dry.
- Assemble parts if your miniature comes in multiple pieces, using plastic cement or superglue as appropriate.

Priming

Priming is crucial as it helps paint adhere better and provides a uniform surface:

- Choose a spray primer or brush-on primer in a color suitable for your scheme (white, grey, or black are common).
- Spray in a well-ventilated area, holding the can about 6-12 inches from the miniature.
- Apply light, even coats to avoid obscuring details. Let dry completely before proceeding.

Basic Painting Techniques for Beginners

Base Coating

Begin with a solid base color for each section of the miniature:

- Use a medium-sized brush for even coverage.
- Apply thin coats to prevent paint from pooling or obscuring details.
- Allow each coat to dry before applying the next.

Layering and Highlighting

Layering involves building up color and adding depth:

- Apply lighter shades gradually on raised areas or edges to simulate light catching the surface.
- Use thin, controlled brushstrokes for smooth transitions.

Washing and Shading

Washes are thinned-down paints that flow into recesses, creating shadows and depth:

- Choose a dark wash color (brown or black) suitable for your base colors.
- Apply liberally over the miniature, letting it settle into crevices.
- Remove excess wash from raised areas with a clean brush or cloth if needed.

Dry Brushing

Dry brushing highlights edges and textured surfaces:

- Dip a dry brush lightly into a lighter paint color.
- Remove most of the paint on a paper towel until the brush is almost dry.
- Gently brush over the miniature, focusing on raised areas.

Color Theory and Scheme Selection

Choosing Colors

Select a color scheme that complements your miniature and fits the theme of your game:

- Start with a limited palette (3-4 main colors) to keep things simple.
- Use contrasting colors to make details pop.
- Consider the mood and setting?bright colors for fantasy, muted tones for realism, etc.

Planning Your Scheme

Sketch out your color plan before starting:

- Decide on primary, secondary, and accent colors.
- Test colors on a spare miniature or a piece of plastic before applying them to the actual miniature.

Finishing Touches and Protecting Your Miniatures

Detail Painting

Use fine brushes to add small details like eyes, armor trims, or insignia:

- Patience is key?take your time and use steady hands.
- Use magnification if necessary for very small details.

Varnishing

Protect your painted miniature:

- Apply a clear varnish in a well-ventilated area.
- Choose matte, satin, or gloss finish depending on your preference.
- Apply in thin layers to avoid runs or glossiness in unintended areas.

Additional Tips for Beginners

- **Patience is essential:** Take your time, especially with details and finishing touches.
- **Practice makes perfect:** Don?t be discouraged by initial results; experience improves with time.
- **Use tutorials and online resources:** There are countless videos and guides that can demonstrate techniques visually.
- **Start simple:** Don?t feel pressured to create complex designs right away. Focus on mastering basic techniques first.
- **Experiment and have fun:** Try different color schemes, techniques, and styles to find what works best for you.

Conclusion

Painting board game miniatures is a fulfilling hobby that combines creativity, patience, and skill. For beginners, the key is to start with the basics?proper preparation, simple techniques, and a limited color palette?and gradually build on your skills. Remember that mistakes are part of the learning process, and each miniature you paint will improve your technique and confidence. With practice, your miniatures will become miniature works of art, elevating your gaming experience and providing a sense of accomplishment. So gather your paints, brushes, and miniatures, and embark on your painting journey today!

How to Paint Board Game Miniatures for Beginners: A Step-by-Step Guide

Painting board game miniatures is a rewarding hobby that transforms simple plastic or metal figures

into vibrant, personalized works of art. Whether you're looking to enhance your gaming experience or develop a new creative skill, learning how to paint board game miniatures can be both fun and fulfilling. As a beginner, it might seem daunting at first, but with the right approach, tools, and patience, you can achieve impressive results. This guide will walk you through the essential steps, tips, and techniques to get started on your miniature painting journey.

Understanding the Basics of Miniature Painting

Before diving into brushwork and color choices, it's important to understand what miniature painting entails. Miniatures are small figurines, often made of plastic, metal, or resin, designed to be painted and used in tabletop games or display. Painting these figures not only enhances their aesthetic appeal but also allows for customization and storytelling.

Key aspects of miniature painting include:

- Surface preparation
- Primer application
- Base coating
- Layering and shading
- Detailing
- Sealing and finishing

Each step builds upon the previous one, creating a layered process that results in a polished, professional-looking miniature.

Essential Tools and Materials for Beginners

Starting with the right tools makes all the difference. Here's what you'll need:

Basic Supplies:

- Miniatures: Choose simple figures to practice on.
- Acrylic Paints: Specifically formulated for miniatures; beginner-friendly and quick-drying.
- Brushes: A set of fine detail brushes (sizes 00, 0, 1) and larger coverage brushes.
- Primer: Spray or brush-on primer to prepare the surface.
- Water Cup: For thinning brushes and cleaning.
- Palette: For mixing paints.
- Hobby Knife: To clean mold lines or flash.
- Paint Thinner/Flow Improver: To improve paint flow.

- Sealer: Matte or gloss varnish for protection.

Optional but Helpful:

- Magnifying Lamp: For detailed work.
- Paint Additives: Such as washes, inks, or dry brushing powders.

Step-by-Step Guide for Beginners

- Preparation: Cleaning and Priming Your Miniatures

Why it matters: Proper surface preparation ensures paint adheres well and lasts longer.

How to do it:

- Remove miniatures from sprues carefully with a hobby knife.
- Use a hobby knife or file to clean mold lines and flash.
- Wash miniatures in warm soapy water to remove mold release agents.
- Rinse and let dry completely.
- Apply a thin, even coat of primer (either spray or brush-on). Use light coats to avoid obscuring details.
- Let the primer dry fully before proceeding.

- Base Coating: Establishing the Main Colors

Why it matters: A solid base coat creates the foundation for highlights, shading, and details.

How to do it:

- Thin your acrylic paints with a little water or flow improver to prevent thick, opaque layers.
- Use a larger brush to cover the entire miniature with the base colors.
- Apply multiple thin coats if necessary for even coverage.
- Allow each coat to dry before moving on.

- Highlighting and Shading: Adding Depth

Why it matters: Highlights and shadows give miniatures a three-dimensional look.

How to do it:

- Use a lighter shade of your base color to dry brush raised areas.
- For shading, apply washes or thinned darker paints into recesses to create shadowed areas.
- Techniques:
 - Dry brushing: Lightly drag a nearly dry brush over raised surfaces.
 - Washing: Diluted paint flows into crevices, emphasizing details.
 - Experiment on test models to find what works best.

- Detailing: Fine Features and Accents

Why it matters: Details bring your miniature to life?eyes, insignia, weapons, and accessories.

How to do it:

- Use fine-tipped brushes for small details.
- Steady your hand and work in good lighting.
- Take your time; patience is key.
- Use a steady hand to paint eyes or insignia, or use a toothpick or fine brush for tiny details.
- Consider freehand techniques for banners, symbols, or patterns.

- Finishing Touches: Weathering and Effects

Why it matters: Final touches add realism or thematic effects.

How to do it:

- Use dry brushing with metallic or dirt tones to simulate wear.
- Add small chips or scratches with a fine brush.
- Use weathering powders or washes to simulate grime, rust, or dirt.

- Sealing and Protecting Your Miniatures

Why it matters: Protects your paint job from handling and game wear.

How to do it:

- Apply a thin coat of varnish (matte, satin, or gloss) using spray or brush.
- Let it cure fully before handling.
- Store miniatures in a safe, dust-free environment.

Tips and Tricks for Beginners

- Start small: Choose simple miniatures and basic color schemes.
- Practice patience: Allow each layer to dry thoroughly.
- Use thin paints: Thin coats prevent paint from obscuring details.
- Practice techniques: Dry brushing, washes, and layering are fundamental skills.
- Learn from others: Watch tutorials, join hobby groups, or read forums.
- Keep your brushes clean: Rinse thoroughly to maintain brush shape and longevity.
- Don't rush: Quality takes time; enjoy the process.

Common Mistakes to Avoid

- Overloading brushes with paint, causing blobs.
- Skipping primer, leading to poor adhesion.
- Painting in thick layers?stick to thin coats.
- Neglecting proper drying time.
- Rushing details?precision enhances quality.
- Ignoring protective sealant.

Conclusion: Your Miniature Painting Journey Begins

Learning how to paint board game miniatures as a beginner is a rewarding process that combines patience, practice, and creativity. Starting with the basics and gradually experimenting with techniques will build your confidence and skills over time. Remember, every miniature you paint improves your technique and understanding. Don't be discouraged by initial imperfections?each figure is a step toward mastery. Embrace the hobby, enjoy the process, and soon you'll be creating miniatures that are not only functional in your games but also cherished pieces of art.

Happy painting!

Question What basic supplies do I need to start painting board game miniatures as a beginner? You'll need primer (spray or brush-on), acrylic paints, fine detail brushes, a palette or mixing surface, water for thinning paints, and a sealing varnish. Starting with a beginner set of paints and brushes designed for miniatures can also be helpful. How do I prepare my miniatures before painting? Clean your miniatures to remove mold release agents using warm water and mild soap. Then, apply a primer to help the paint adhere better. Use a spray primer for even coverage or a brush-on primer if you prefer more control. What painting techniques are easiest for beginners on miniatures? Start with base coating?applying a solid color over each area?then try simple techniques like dry brushing for highlights and washes for shading. These methods add depth without requiring advanced skills. How do I choose the right colors for my miniatures? Begin with a limited palette of basic colors that match your miniature's theme. Use contrasting colors to make details pop and consider using color schemes from tutorials or reference images to guide your choices. What is the best way to seal and protect my painted miniatures? Once the paint is fully dry, apply a clear acrylic varnish?either matte or gloss?using a brush or spray. This protects your paint job from handling and wear, keeping your miniatures looking great longer.

Related keywords: miniature painting tips, beginner miniature techniques, painting board game figures, miniature painting supplies, base coating miniatures, miniature detailing tips, primer for miniatures, dry brushing miniatures, miniature painting brushes, shading techniques for miniatures

eleven beginners ng eleven beginners 11 cm globus

eleven beginners ng eleven beginners 11 cm globus is a popular educational and decorative item that combines functionality with aesthetic appeal, making it an ideal choice for students, educators, and globetrotters alike. Whether you're a novice explorer or simply looking to add a touch of sophistication to your space, understanding the features, benefits, and uses of an 11 cm globus can significantly enhance your experience. In this comprehensive guide, we will delve into the details of the eleven beginners ng eleven beginners 11 cm globus, exploring its design, educational value, and tips for choosing the perfect globe for your needs.

What is an 11 cm Globus?

Definition and Overview

An 11 cm globus is a small, portable globe typically designed for beginners or educational purposes. Its compact size makes it easy to handle and ideal for placement on desks, shelves, or educational kits. The "11 cm" refers to the diameter of the globe, which is approximately 4.3 inches, making it a convenient size for various settings.

Features of a Typical 11 cm Globus

- Size: Compact and lightweight, suitable for children and beginners.
- Design: Usually features detailed cartography with country boundaries, major cities, and geographical features.
- Material: Often made from durable plastic or similar lightweight materials.
- Color Scheme: Bright, contrasting colors for easy differentiation of continents, countries, and oceans.
- Stand: Comes with a stable base or stand to allow 360-degree rotation for easy viewing.

Benefits of Using an Eleven Beginners ng Eleven Beginners 11 cm Globus

Educational Advantages

- Enhances Geography Knowledge: Helps learners familiarize themselves with world geography, including continents, countries, and major cities.
- Visual Learning: Offers a visual and tactile way to understand spatial relationships between different parts of the world.
- Interactive Learning Tool: Encourages curiosity and exploration through hands-on interaction.

Practical Uses

- Desk Decoration: Adds aesthetic appeal to study desks or office spaces.
- Travel Planning: Useful for visualizing routes and understanding global geography for travel enthusiasts.
- Teaching Aid: Aids teachers in making geography lessons more engaging and comprehensible for students.

Advantages of the Small Size

- Easy to transport and store.
- Suitable for limited spaces.
- Perfect for beginners who are just starting to learn about world geography.

Key Features to Consider When Choosing an 11 cm Globus

1. Cartographic Detail

A good globus should have clear, accurate, and up-to-date maps. Check for:

- Accurate country borders and names
- Major cities and capitals
- Physical features like mountains and rivers
- Color differentiation for continents and oceans

2. Material and Durability

Choose a globus made from sturdy, child-safe materials that can withstand handling.

3. Stand and Rotation

A reliable stand that allows smooth 360-degree rotation enhances usability, especially for educational purposes.

4. Educational Features

Some globuses include additional features such as:

- Flag markings
- Time zones
- Inclusion of political and physical maps

5. Price and Brand

Balance quality with affordability. Popular brands often offer better durability and detail.

Top Uses of an Eleven Beginners ng Eleven Beginners 11 cm Globus

For Students and Learners

A small globe helps students grasp global geography concepts early on, making learning more engaging.

In Classrooms

Teachers can use the globe as a visual aid during lessons, facilitating interactive sessions.

At Home or Office

Ideal for personal use, to plan trips, or simply as a decorative piece that sparks conversations.

Gift Item

A globe makes an educational and thoughtful gift for children, students, or travel lovers.

Maintaining and Caring for Your Globus

Cleaning Tips

- Use a soft, damp cloth to wipe the surface.
- Avoid using harsh chemicals that could damage the map or colors.
- Regularly dust the stand and rotation mechanism.

Storage Recommendations

- Keep the globe in a location where it won't be knocked over or scratched.
- Avoid exposing it to direct sunlight for prolonged periods, which can fade the colors.

Handling Tips

- Handle with care to prevent cracks or damage.
- Use the stand to rotate, avoiding excessive force.

Where to Buy an Eleven Beginners ng Eleven Beginners 11 cm Globus

Online Retailers

- Amazon
- Educational supply stores
- Specialty globe shops

Physical Stores

- Educational stores
- Bookstores with educational sections
- Department stores

Tips for Buying

- Check reviews for quality and durability.
- Compare prices and features.
- Ensure the product comes with a warranty or guarantee.

Conclusion

An eleven beginners ng eleven beginners 11 cm globus is more than just a decorative item; it is an educational tool that fosters curiosity, enhances geographical knowledge, and adds aesthetic value to any space. Its compact size, ease of handling, and detailed cartography make it a perfect choice for beginners, students, and educators alike. Whether for learning, teaching, or simply decorating your space, selecting the right globe involves considering features like detail, durability, and usability. With proper care and attention, your globus can serve as a valuable resource for years to come, inspiring exploration and learning about our fascinating world.

By choosing an 11 cm globus, you invest in a versatile, educational, and decorative item that brings the world closer to you. Start your journey of discovery today!

eleven beginners ng eleven beginners 11 cm globus: An In-Depth Review and Analysis

Understanding the significance of educational and decorative globes in today's learning environments, the eleven beginners ng eleven beginners 11 cm globus emerges as a notable product aimed at young learners. This compact globe, measuring 11 centimeters in diameter, is designed to introduce children to geography in an engaging, accessible, and visually appealing way. As a tool for both education and curiosity stimulation, this globe warrants a comprehensive examination to understand its features, benefits, limitations, and overall value for beginners.

Introduction to the Eleven Beginners 11 cm Globus

What is the Eleven Beginners 11 cm Globus?

The eleven beginners ng eleven beginners 11 cm globus is a miniature globe tailored for early

learners, typically children aged 3 to 10 years old. Its compact size allows for easy handling, making it suitable for classroom use, home study, and as a decorative piece that sparks curiosity about the world.

Designed with simplicity and educational effectiveness in mind, this globe features a scaled-down representation of the Earth, highlighting continents, countries, major cities, and physical features such as mountain ranges and bodies of water. Its design philosophy centers on fostering geographical awareness in an engaging manner that appeals to young minds.

Key Features at a Glance

- Size: 11 centimeters in diameter
- Material: Durable plastic with a smooth finish
- Color Scheme: Brightly colored continents, contrasting with blue oceans
- Labels: Clear, large font for country names and major cities
- Stand: Often comes with a stable base or stand for easy placement
- Educational Focus: Basic geographical knowledge suited for beginners

Design and Build Quality

Materials and Durability

The globe's construction uses high-quality, child-safe plastics, ensuring durability against drops and rough handling typical in a young child's environment. The surface finish is smooth, minimizing the risk of injury and making cleaning straightforward. The stand, usually made of sturdy plastic or metal, supports the globe securely and allows for easy rotation.

Color and Visual Appeal

One of the defining features of the eleven beginners globus is its vibrant color scheme. The continents are painted in bright hues such as yellow, green, orange, and pink, making each landmass easily distinguishable. The oceans are rendered in a consistent blue shade, providing a clear contrast that enhances visual learning. The labels are large and legible, aiding recognition and memorization.

Size and Handling

With an 11-centimeter diameter, this globe strikes a balance between being small enough for children to handle comfortably and large enough to display essential geographical features. Its size makes it portable, fitting on desks, shelves, or small study tables, encouraging frequent interaction.

Educational Content and Accuracy

Geographical Representation

While the globe simplifies some features for clarity, it maintains a reasonable level of geographical accuracy. Major continents—Asia, Africa, North and South America, Europe, Australia, and Antarctica—are proportionally represented, with prominent countries and regions marked.

The physical features such as mountain ranges (like the Himalayas or the Andes) are depicted with simplified symbols or labels, serving as visual cues rather than detailed topographical maps. Major bodies of water, including oceans, seas, and large lakes, are clearly marked.

Labeling and Text Clarity

The labels on the globe are designed to be large and easy to read, facilitating early literacy and recognition. Country names, capital cities, and significant landmarks are prominently displayed, fostering initial geographic literacy.

However, given the small size, some detailed features and minor place names are omitted to prevent clutter, focusing instead on the most essential information suitable for beginners.

Limitations in Accuracy

Being a miniature globe, the eleven beginners globus cannot capture the full complexity of Earth's geography. Its scale limits the inclusion of smaller countries or intricate features. It's meant as an introductory tool rather than an exhaustive geographic reference.

Educational Benefits and Use Cases

Introducing Geography to Children

This globe serves as an excellent introductory tool for young learners. It helps children understand the basic layout of the world, recognize continents, and start memorizing country locations.

Educational activities include:

- Pointing out and naming continents and countries
- Recognizing major cities and landmarks
- Understanding relative locations (north, south, east, west)
- Developing spatial awareness

Stimulating Curiosity and Exploration

The colorful and tactile nature of the globe encourages children to explore independently, fostering curiosity about different cultures, environments, and global diversity. It can serve as a catalyst for storytelling, geography games, and classroom discussions.

Supplementing Educational Materials

Teachers and parents can incorporate the globe into lessons on world geography, history, and environmental studies. Its portable size makes it easy to pass around, making group activities interactive and engaging.

Decorative and Motivational Uses

Beyond education, the globe functions as a decorative piece in children's rooms or classrooms, inspiring a lifelong interest in the world. Its aesthetic appeal can motivate children to learn more about various countries and cultures.

Limitations and Challenges

Size Constraints and Detail Level

The primary limitation of the 11 cm globe is its small size, which restricts the amount of detail. For example, smaller countries or regions with complex borders may be simplified or omitted. This can lead to an oversimplified understanding if not supplemented with other educational tools.

Potential for Misinterpretation

Young children might misinterpret the scale or the relative sizes of countries due to the globe's simplified and scaled-down nature. For instance, landmass proportions may not reflect actual sizes accurately, which can lead to misconceptions if not clarified.

Limited Geographic Scope for Advanced Learning

While perfect for beginners, the globe's simplicity makes it unsuitable for older students or those requiring detailed geographic information, such as climate zones, political boundaries, or physical geography features.

Durability Concerns

Despite being made from durable materials, frequent handling or rough use may cause wear over

time, especially on labels and painted surfaces. Proper care and handling are necessary to maintain its educational value.

Comparative Analysis with Other Globes

Size and Portability

Compared to larger globes (e.g., 20 cm or 30 cm), the 11 cm globe boasts exceptional portability. It's ideal for small hands and limited spaces, making it preferable for young children or environments with space constraints.

Educational Scope

Larger globes generally offer more detailed maps, including political boundaries, physical features, and thematic layers like climate or population density. The eleven beginners globe's focus is on simplicity, making it less suitable for advanced studies but perfect for foundational learning.

Price and Accessibility

Smaller globes tend to be more affordable, making them accessible to a broader audience. The eleven beginners globus offers an economical entry point into geographic learning.

Design and Aesthetics

While larger globes may prioritize detail, smaller globes like this one excel in bright, engaging visuals that appeal to children, fostering interest and curiosity.

Practical Recommendations for Buyers

Ideal Users

- Children aged 3-10 years old beginning their geography journey
- Parents and teachers seeking an engaging, durable educational tool
- Small classrooms or home study spaces where size is a concern

Considerations Before Purchase

- Assess whether the globe's simplicity aligns with educational goals
- Ensure labels are legible for the child's age group

- Verify the quality of materials for durability
- Explore available stand options for easy display and handling

Supplementary Resources

To maximize learning, combine the globe with:

- Age-appropriate geography books
- Interactive maps and digital tools
- Educational games focusing on world geography
- Cultural and environmental videos

Conclusion and Final Thoughts

The eleven beginners ng eleven beginners 11 cm globus stands out as a well-designed, engaging, and practical educational tool for introducing young children to the basics of world geography. Its compact size, vivid visuals, and user-friendly features make it suitable for early learners, fostering curiosity and foundational knowledge.

However, users and educators should recognize its limitations regarding detail and scope. It works best as a supplementary resource alongside other educational materials. For parents and teachers seeking a fun, durable, and portable globe that sparks interest without overwhelming young learners, this globe offers significant value.

In an era where global awareness is increasingly vital, starting with simple, accessible tools like the eleven beginners globus can lay the groundwork for a lifelong interest in geography, cultures, and the diverse world we inhabit. Proper use and contextual explanation can turn this small globe into a powerful educational catalyst, inspiring the next generation of explorers, travelers, and global citizens.

Question What is the size of the Eleven Beginners 11 cm globus? **Answer** The Eleven Beginners 11 cm globus has a diameter of 11 centimeters, making it a compact and beginner-friendly globe suitable for learning. Is the Eleven Beginners 11 cm globus suitable for children? Yes, its small size and simple design make the Eleven Beginners 11 cm globus ideal for children and beginners starting to learn about world geography. What features does the Eleven Beginners 11 cm globus offer? This globe provides basic geographic features, including country borders, major cities, and continents, designed to aid beginners in understanding world geography. How durable is the Eleven Beginners 11 cm globus for classroom use? The globe is made from sturdy materials suitable for classroom environments, ensuring it can withstand regular handling by students. Can the Eleven Beginners 11 cm globus be used for educational activities? Absolutely, it serves as an excellent

educational tool for teaching basic geography concepts to beginners. Where can I purchase the Eleven Beginners 11 cm globus? You can find the Eleven Beginners 11 cm globus at educational supply stores, online marketplaces, or specialized globe retailers. What is the price range of the Eleven Beginners 11 cm globus? The price typically ranges from affordable to moderate, making it accessible for schools, parents, and individual learners interested in basic globes.

Related keywords: eleven beginners, 11 cm globus, globe, world map, educational globe, mini globe, tabletop globe, student globe, learning globe, globe for kids

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