

Simple Flowers Academic PDF

Simple flowers are nature's elegant masterpieces that require minimal fuss yet bring maximum beauty to any setting. Their uncomplicated forms and charming appearances make them perfect choices for gardeners, decorators, and flower enthusiasts seeking understated elegance. Whether you're planting a garden, creating a bouquet, or decorating your home, simple flowers offer versatility, charm, and a touch of natural grace. In this article, we'll explore some of the most beloved and easy-to-grow simple flowers, their characteristics, and tips on how to incorporate them into your space.

Why Choose Simple Flowers?

Simple flowers are celebrated for their effortless beauty. They often possess clean lines, modest sizes, and uncomplicated structures that appeal to those who appreciate natural, understated aesthetics. Here are some reasons to consider planting or using simple flowers:

Ease of Care

Most simple flowers are low-maintenance, making them ideal for beginners or busy individuals. They thrive with basic watering, minimal pruning, and often adapt well to various soil types.

Versatility

Simple flowers look great in gardens, flower arrangements, or as decorative accents around the home. Their modest appearance complements other plants and decor styles without overwhelming the space.

Affordability

Because many simple flowers are hardy and propagate easily, they tend to be budget-friendly options for expanding your garden or bouquet supplies.

Popular Simple Flowers for Gardens and Arrangements

Here are some of the most popular and charming simple flowers that you can incorporate into your garden or floral arrangements.

1. Daisies

Daisies are classic simple flowers with a cheerful appearance. Their white petals surrounding a bright yellow center create a timeless look.

- **Varieties:** Shasta daisies, African daisies, and Gerbera daisies.
- **Growing tips:** They thrive in full sun and well-drained soil. Daisies are drought-tolerant once established and bloom from early summer to fall.
- **Uses:** Perfect for borders, flower beds, or cut flower arrangements.

2. Sunflowers

Known for their large, sunny blooms, sunflowers are simple yet striking flowers that symbolize warmth and happiness.

- **Varieties:** Common sunflower, dwarf sunflower, and branching sunflower.
- **Growing tips:** Require full sun and well-drained soil. They are easy to grow from seeds and typically bloom in late summer.
- **Uses:** Great for garden focal points, cut flowers, or attracting pollinators.

3. Marigolds

Marigolds are vibrant, easy-to-grow flowers that add a splash of color and are known for their pest-repelling properties.

- **Varieties:** French marigolds, African marigolds.
- **Growing tips:** They prefer full sun and well-drained soil. Marigolds bloom from early summer to frost.
- **Uses:** Ideal for borders, containers, or companion planting in vegetable gardens.

4. Poppies

Poppies feature delicate, papery petals and are appreciated for their simple yet elegant appearance.

- **Varieties:** California poppies, Oriental poppies, and Icelandic poppies.
- **Growing tips:** They prefer full sun and well-drained soil. Poppies often self-seed and bloom in late spring or early summer.
- **Uses:** Perfect for wildflower gardens or naturalistic plantings.

5. Coneflowers (Echinacea)

Coneflowers have a daisy-like appearance with prominent, cone-shaped centers, making them simple yet distinctive flowers.

- **Varieties:** Purple coneflowers, white coneflowers, and pink coneflowers.
- **Growing tips:** They prefer full sun and well-drained soil. They are drought-tolerant and attract pollinators.
- **Uses:** Excellent for borders, pollinator gardens, or cut flower arrangements.

Tips for Growing and Maintaining Simple Flowers

Growing simple flowers successfully involves understanding their basic needs and providing proper care. Here are some helpful tips:

Choose the Right Location

Most simple flowers thrive in full sun, which encourages healthy growth and abundant blooms. Ensure the planting site has good drainage to prevent root rot.

Prepare the Soil

Enrich your garden soil with organic matter like compost. Well-drained, fertile soil promotes strong root development.

Watering and Fertilizing

While many simple flowers are drought-tolerant, regular watering during dry spells helps them flourish. Use a balanced, slow-release fertilizer at planting time and periodically throughout the growing season.

Pruning and Deadheading

Remove spent blooms to encourage continuous flowering and maintain a tidy appearance. Light pruning can also promote bushier growth.

Propagation

Most simple flowers can be propagated via seeds, cuttings, or division. Seeds are often easy to sow directly in the garden in early spring or fall.

Incorporating Simple Flowers into Your Decor

Simple flowers are versatile and can enhance your home and garden decor in many ways:

Flower Beds and Borders

Plant a mix of simple flowers like daisies, coneflowers, and marigolds along borders for a cheerful, natural look.

Container Gardening

Grow simple flowers in pots or containers to add color to patios, balconies, or windowsills. Mix different varieties for visual interest.

Cut Flower Arrangements

Many simple flowers, such as sunflowers and daisies, make lovely cut flowers. Their uncomplicated blooms bring freshness and brightness to bouquets.

Wildflower Gardens

Create a natural, meadow-like space using poppies, coneflowers, and other native, simple flowers that attract pollinators and support local ecosystems.

Conclusion

Simple flowers offer a charming, accessible way to enjoy the beauty of nature without the complexity often associated with more elaborate blooms. Their ease of care, versatility, and timeless appeal make them ideal choices for gardeners of all levels and for anyone seeking to add a touch of understated elegance to their surroundings. Whether you're planting a flower garden, decorating your home, or creating a natural landscape, incorporating simple flowers like daisies, sunflowers, marigolds, poppies, and coneflowers can transform your space into a vibrant, welcoming oasis. Embrace the simplicity of these beautiful blooms and enjoy the natural grace they bring to your life.

Simple Flowers: An In-Depth Exploration of Nature's Elegant Simplicity

Flowers have captivated human hearts for centuries, symbolizing everything from love and purity to resilience and renewal. Among the myriad of floral varieties, simple flowers stand out for their unpretentious charm and understated elegance. These blossoms, often characterized by their uncomplicated structures and modest appearances, carry profound botanical and cultural significance. This article aims to provide a comprehensive review of simple flowers, delving into their

botanical characteristics, ecological roles, cultural meanings, and practical gardening considerations.

Understanding Simple Flowers: Definition and Characteristics

What Are Simple Flowers?

In botanical terms, simple flowers are characterized by a single, undivided petal or a flower composed of a single floral unit without complex segmentation or extensive ornamentation. Unlike composite flowers, such as daisies or sunflowers, which consist of multiple smaller florets arranged in a composite head, simple flowers typically feature a straightforward structure, often with a single row of petals surrounding reproductive organs.

Key Characteristics of Simple Flowers

- **Single Floral Unit:** Comprising one complete flower rather than a composite of multiple florets.
- **uncomplicated Structure:** Usually having a solitary flower per stem or branch.
- **Petal Arrangement:** Often with a symmetrical arrangement, such as radial or bilateral symmetry.
- **Reproductive Organs:** Contains both stamens (male) and pistils (female), often in a balanced configuration.
- **Size and Color Palette:** Frequently modest in size and may display a limited range of colors, emphasizing their simplicity.

Botanical Diversity of Simple Flowers

While the term "simple flowers" may evoke notions of uniformity, the botanical world exhibits remarkable diversity within this category. Here, we explore some prominent families and representative species.

Common Families and Representative Species

- **Liliaceae (Lily family)**
 - **Examples:** True lilies (*Lilium* spp.), which showcase elegant, trumpet-shaped flowers with a simple petal arrangement.
- **Amaryllidaceae (Amaryllis family)**

- Examples: Amaryllis (*Hippeastrum* spp.), known for large, uncomplicated, funnel-shaped flowers.
- Ranunculaceae (Buttercup family)
- Examples: Buttercups (*Ranunculus* spp.), with their bright, simple, cup-shaped blooms.
- Caryophyllaceae (Pink family)
- Examples: Carnations (*Dianthus* spp.), featuring small, straightforward, and fragrant flowers.
- Papaveraceae (Poppy family)
- Examples: Poppies (*Papaver* spp.), with delicate, single-layered petals and minimal ornamentation.

Ecological and Evolutionary Significance of Simple Flowers

Despite their unassuming appearance, simple flowers play vital roles in ecosystems. Their structural simplicity often translates to high adaptability and efficiency in pollination strategies.

Pollination Strategies and Adaptations

- Attracting Specific Pollinators: Many simple flowers rely on visual cues like bright colors or scent to attract pollinators such as bees, butterflies, or hummingbirds.
- Ease of Access: Their uncomplicated structure makes nectar or pollen easily accessible, facilitating effective pollination.
- Reproductive Efficiency: Simplicity reduces structural barriers, allowing for rapid and successful reproduction in various environments.

Environmental Adaptability

The straightforward architecture of simple flowers often contributes to their resilience in diverse habitats, from rocky slopes to meadows. Their minimal structural requirements enable them to thrive

with limited resources and withstand environmental stresses.

Cultural and Symbolic Meanings of Simple Flowers

Throughout history and across cultures, simple flowers have embodied various meanings and symbolism, often emphasizing purity, humility, and sincerity.

Symbolism in Different Cultures

| Flower | Cultural Significance | Notes |

|-----|-----|-----|

| Lily (especially white)| Purity, innocence, and renewal | Commonly used in religious and wedding ceremonies |

| Poppy | Remembrance and peace | Symbolic of sacrifice in many cultures |

| Daffodil | Rebirth, hope, and new beginnings | Celebrated during spring festivals |

| Violet | Modesty, humility, and faith | Often associated with modesty in literature |

| Chamomile | Calmness, patience, and healing | Used in herbal remedies and teas |

Role in Art and Literature

Simple flowers frequently feature in poetry, paintings, and folklore, often representing purity, humility, or the fleeting nature of life. Their unpretentious beauty appeals to the human appreciation for authenticity and straightforwardness.

Gardening and Cultivation of Simple Flowers

Growing simple flowers can be an accessible and rewarding endeavor for both novice and experienced gardeners. Their low-maintenance nature and adaptability make them popular choices for various garden settings.

Planting and Care Tips

- Soil Preparation: Most simple flowers prefer well-drained, fertile soils.
- Sunlight: Adequate sunlight, typically full sun to partial shade, promotes healthy growth.

- Watering: Regular watering, avoiding waterlogging, ensures vibrant blooms.
- Propagation: Can be propagated via seeds, bulbs, or cuttings, depending on species.
- Pruning: Minimal pruning often suffices; deadheading can encourage prolonged flowering.

Popular Simple Flowers for Gardens

- Daffodils: Hardy bulbs that bloom in early spring.
- Pansies: Colorful, modest flowers suitable for containers and borders.
- Marigolds: Bright, simple flowers that deter pests.
- Cosmos: Light, airy blooms that attract pollinators.
- Bluebells: Elegant, bell-shaped flowers that naturalize well.

The Aesthetic and Practical Appeal of Simple Flowers

Their understated elegance makes simple flowers versatile in various design contexts.

Decorative Uses

- Minimalist Gardens: Their clean lines complement modern aesthetic themes.
- Wildflower Meadows: Their resilience supports naturalized landscapes.
- Cut Flowers: Many simple flowers have long vase lives and are easy to arrange, making them ideal for bouquets.

Environmental Benefits

- Supporting Pollinators: Their accessibility encourages pollinator activity, vital for ecosystem health.
- Erosion Control: Dense planting of simple flowers can stabilize soil and prevent erosion.
- Biodiversity: They add to plant diversity, supporting a range of insects and wildlife.

Conclusion: The Enduring Charm of Simple Flowers

In a world often captivated by elaborate blooms and exotic varieties, simple flowers remind us of the profound beauty found in minimalism and authenticity. Their structural simplicity belies their ecological importance, cultural symbolism, and aesthetic versatility. Whether adorning a garden, symbolizing purity, or supporting pollinators, simple flowers serve as a testament to nature's elegance in restraint.

By understanding and appreciating these unpretentious blossoms, gardeners, botanists, and flower enthusiasts can foster a deeper connection with the natural world. Their unassuming presence encourages us to find beauty in simplicity and to recognize the value of understated elegance in both plants and life.

In summary, simple flowers are more than just modest plants; they are integral components of ecosystems, rich in symbolism, and accessible for cultivation. Their enduring appeal lies in their straightforward beauty and versatile roles, making them an essential subject of botanical study and admiration.

Question What are some common simple flowers that are easy to grow at home? Some common simple flowers that are easy to grow include marigolds, sunflowers, daisies, petunias, and zinnias. These flowers require minimal care and are perfect for beginners. **How can I incorporate simple flowers into my home decor?** You can add simple flowers like wildflowers or daisies in a clear vase for a fresh look, or create small floral arrangements using easy-to-care-for blooms to brighten up any space. **What are the benefits of planting simple flowers in my garden?** Planting simple flowers can attract pollinators like bees and butterflies, add vibrant colors to your garden, and require less maintenance, making gardening more enjoyable and rewarding. **Are simple flowers suitable for beginner gardeners?** Yes, simple flowers such as marigolds, petunias, and sunflowers are ideal for beginners because they are hardy, require less complex care, and typically grow quickly. **What is the best time to plant simple flowers in my region?** The best time depends on your local climate, but generally, it's ideal to plant simple flowers in the spring after the last frost date or in early summer for a vibrant display throughout the season.

Related keywords: flower design, minimalist blooms, basic floral, simple bouquet, elegant flowers, straightforward floral art, uncomplicated blossoms, minimalist floral pattern, plain flower illustrations, easy flower crafts

flowers just facts for kids english edition

flowers just facts for kids english edition

Flowers are one of the most beautiful and fascinating parts of nature. They come in many shapes, sizes, and colors, and they play a vital role in the environment. If you are curious about flowers and want to learn some interesting facts, you are in the right place! This article will explore fun and educational facts about flowers suitable for kids. Let's dive into the colorful world of flowers and discover their secrets together.

What Are Flowers?

Flowers are the reproductive structures of flowering plants, also known as angiosperms. They are designed to produce seeds that can grow into new plants. Flowers are not just pretty to look at; they are essential for plant reproduction and help produce fruits and vegetables we eat every day.

Parts of a Flower

Understanding the parts of a flower helps us learn how they work. The main parts include:

- **Petals:** The colorful parts that attract pollinators like bees and butterflies.
- **Stamen:** The male part of the flower that produces pollen.
- **Pistil:** The female part that contains the ovary, where seeds develop.
- **Sepals:** Green leaf-like parts that protect the flower before it blooms.
- **Receptacle:** The part of the stem where the flower parts are attached.

Fun Facts About Flowers for Kids

1. Flowers Come in All Shapes and Sizes

Flowers are incredibly diverse! Some are tiny, like the duckweed flower, which is less than a millimeter wide, while others, like the giant Rafflesia, can be over a meter across. Here are some examples:

- The sunflower can grow over 3 meters tall.
- The orchid has more than 25,000 species, making it one of the largest flower families.
- The tiniest flower is the watermeal, which is only about 0.4 millimeters wide.

2. Flowers Have Colors That Attract Pollinators

Colors are very important for flowers because they help attract insects, birds, and even some mammals. Bright colors like red, yellow, and purple catch the attention of pollinators. Some flowers, like the night-blooming jasmine, emit a strong scent to attract pollinators in the dark.

3. Flowers Use Nectar to Attract Pollinators

Many flowers produce a sweet liquid called nectar. Insects like bees, butterflies, and hummingbirds sip nectar and, in the process, carry pollen from one flower to another, helping plants reproduce.

4. Some Flowers Only Bloom at Night

Night-blooming flowers, such as the moonflower and evening primrose, open in the evening and close during the day. They often have a strong scent to attract nighttime pollinators like moths.

5. Flowers Can Be Used to Make Medicine and Perfume

Many flowers are used in medicine and perfumes. For example:

- Lavender flowers are used to make calming oils and perfumes.
- Chamomile flowers are used in teas to help with relaxation.
- Rose petals are used to make rose water and fragrant oils.

Interesting Facts About Specific Flowers

1. The Sunflower

- Sunflowers are famous for turning their heads to face the sun. This behavior is called heliotropism.
- They can grow very tall, sometimes over 3 meters.
- The seeds are used to produce sunflower oil, a popular cooking oil.

2. The Orchid

- Orchids have more than 25,000 species, making them one of the largest flower families.
- They are known for their unique and beautiful shapes.
- Some orchids mimic the appearance of insects to attract pollinators.

3. The Rose

- Roses come in many colors, including red, yellow, white, pink, and even blue.
- They have been symbols of love and beauty for thousands of years.
- Rose petals are used to make perfumes, teas, and skincare products.

4. The Lotus

- The lotus is a sacred flower in many cultures, especially in Asia.
- It grows in muddy water but produces beautiful, clean-looking flowers.
- The lotus symbolizes purity and enlightenment.

How Do Flowers Grow?

Flowers grow from tiny seeds. Here's how the process works:

- **Seed:** The starting point. Seeds need water, warmth, and sunlight to sprout.
- **Germination:** The seed begins to grow roots and a small shoot.
- **Seedling:** The young plant starts to develop leaves.
- **Flowering:** The plant produces flowers to attract pollinators.
- **Pollination and Fertilization:** Pollen from the stamen reaches the pistil, leading to seed formation.
- **Seed Dispersal:** Seeds are spread by wind, animals, or water to grow into new plants.

Why Are Flowers Important?

Flowers are very important for many reasons:

- They provide food for insects, birds, and animals.
- They help plants produce fruits and vegetables.
- Flowers make our world more colorful and beautiful.
- They are used in celebrations, festivals, and decorations.
- Flowers produce oxygen during photosynthesis, which we need to breathe.

Fun Activities to Learn More About Flowers

If you love flowers, here are some fun activities you can try:

- **Flower Garden:** Plant your own flowers in a garden or pots.
- **Flower Identification:** Collect different flowers and learn their names.
- **Drawing and Coloring:** Draw and color pictures of your favorite flowers.
- **Visit a Botanical Garden:** Explore different kinds of flowers and learn about them from experts.
- **Flower Scavenger Hunt:** Find flowers with specific colors or shapes in your neighborhood or park.

Conclusion

Flowers are more than just pretty plants; they are vital for life on Earth. From tiny watermeal flowers to giant Rafflesia blooms, flowers amaze us with their diversity and beauty. They help pollinate plants, produce fruits, and provide food and medicine. By learning fun facts about flowers, kids can appreciate nature and maybe even develop a love for gardening or environmental conservation. Next time you see a flower, remember all the fascinating facts about these natural wonders!

Remember: Flowers brighten our days and help keep our planet healthy. So, take time to look at flowers, learn about them, and maybe even plant some of your own!

Flowers Just Facts for Kids English Edition

Flowers have fascinated human beings for centuries. Their vibrant colors, captivating fragrances, and intricate structures have inspired artists, poets, and scientists alike. For children, understanding the world of flowers can be both fun and educational. This article delves into the fascinating facts about flowers, providing a comprehensive guide suitable for young learners and educators seeking a reliable resource. Through exploration of their biology, diversity, importance, and interesting trivia, we aim to cultivate curiosity and appreciation for these natural wonders.

Introduction to Flowers: Nature's Colorful Creations

Flowers are the reproductive structures of flowering plants, scientifically known as angiosperms. They serve to produce seeds, ensuring the continuation of plant species. While they are often appreciated for their beauty, flowers play crucial roles in ecosystems and human life.

What Are Flowers? Basic Facts

- Definition: Flowers are the part of a plant that produces seeds, often characterized by bright colors, appealing scents, and unique shapes.
- Components of a Flower:
 - Petals: The colorful parts that attract pollinators.
 - Sepals: Leaf-like structures that protect the flower before it blooms.
 - Stamen: The male reproductive part, producing pollen.
 - Pistil: The female reproductive part, containing the ovary.
 - Nectaries: Glands that produce nectar to attract pollinators.

The Life Cycle of a Flower

Understanding how flowers grow and reproduce is fundamental. The typical life cycle includes:

- Seed Stage: The plant begins as a seed, containing the embryo of a future plant.
- Germination: The seed sprouts, sending out roots and a shoot.
- Growth: The plant develops leaves, stems, and eventually flowers.
- Pollination: Pollen from the stamen reaches the pistil, often via insects or wind.
- Fertilization: Pollen fertilizes the ovule inside the ovary.
- Seed Formation: Fertilized ovules develop into seeds within the fruit.
- Dispersal: Seeds are spread by animals, wind, or water, starting the cycle anew.

The Diversity of Flowers: A World of Shapes and Colors

Flowers are incredibly diverse. There are over 300,000 known species worldwide, each adapted to its environment.

Common Types of Flowers

- Rose: Known for their fragrance and layered petals.
- Sunflower: Recognizable for their large, yellow petals and seeds.
- Lily: Elegant flowers with trumpet-shaped blooms.
- Daisy: Simple, white petals around a yellow center.
- Orchid: Exotic flowers with intricate shapes.

Color Significance

Colors of flowers often convey messages or attract specific pollinators:

- Red: Love, passion, or to attract hummingbirds.
- Yellow: Happiness and friendship.
- Blue: Calmness and serenity.
- Purple: Royalty and admiration.
- White: Purity and innocence.

Shapes and Sizes

Flowers come in various forms:

- Bell-shaped: Like bluebells.
- Tube-shaped: Orchids and lilies.
- Flat or Star-shaped: Daisies and sunflowers.

- Tiny: Forget-me-nots.

The Role of Flowers in Ecosystems

Flowers are vital for the environment and human life.

Pollination and Seed Production

Pollination is the process of transferring pollen from the stamen to the pistil. It can occur via:

- Insects: Bees, butterflies, beetles.
- Birds: Hummingbirds, sunbirds.
- Wind: Grass and many trees.
- Water: Some aquatic plants.

Pollination leads to fertilization and seed production, ensuring plant reproduction.

Supporting Wildlife

Flowers provide food and habitat:

- Nectar and pollen nourish pollinators.
- Seeds and fruits serve as food for animals.
- Certain flowers attract specific pollinators, maintaining biodiversity.

Human Benefits

Humans derive many benefits from flowers:

- Aesthetic value: Beautify homes and public spaces.
- Medicinal uses: Many flowers have health benefits.
- Economic importance: Flower farming and floristry are significant industries.
- Cultural significance: Flowers are used in rituals, ceremonies, and art.

Fun Facts About Flowers for Kids

- Some flowers bloom only at night, like moonflowers.

- The largest flower in the world is the Rafflesia, which can be over 3 feet in diameter.
- The smallest flowers belong to the Wolffia plant, tiny aquatic plants that are less than a millimeter across.
- Certain flowers, like the corpse flower, emit a strong odor to attract pollinators such as carrion beetles.
- The tulip was once so valuable in Europe that it caused "Tulip Mania," one of the first economic bubbles.
- Some flowers can change color based on soil pH, like hydrangeas.

Interesting Facts About Flower Adaptations

Flowers have evolved unique features to survive and thrive.

Pollination Strategies

- Bright colors and sweet scents attract specific pollinators.
- Some flowers mimic the appearance or scent of female insects to lure male pollinators.

Seed Dispersal

- Wind-dispersed seeds have wings or fluff, like dandelions.
- Animal-dispersed seeds often have tasty fruit around them, like strawberries.
- Water-dispersed seeds can float and travel long distances.

Special Structures

- Some flowers have sticky pollen to attach easily to pollinators.
- Tubular flowers are suited for hummingbirds with long beaks.

How Kids Can Observe Flowers

Encouraging children to explore flowers can enhance their understanding:

- Visit Gardens or Parks: Observe different types of flowers.
- Collect and Identify: Use a flower guidebook or app.
- Draw and Color: Capture the beauty and details.
- Learn Pollinator Roles: Watch bees, butterflies, and birds visiting flowers.

- Grow Your Own: Plant flowers at home or school.

Conclusion: The Amazing World of Flowers

Flowers are more than just pretty sights?they are vital parts of life on Earth. They support ecosystems, provide resources for humans and animals, and inspire countless stories and artworks. By learning the facts about flowers, children can develop a greater appreciation for nature and become future guardians of our planet?s biodiversity.

Flowers Just Facts for Kids English Edition offers a wealth of knowledge, blending scientific facts with engaging trivia. Whether used as a teaching resource or a fun read, understanding flowers enriches our connection with the natural world and encourages curiosity about the many wonders of nature.

QuestionAnswer What is the main purpose of flowers for plants? Flowers help plants reproduce by producing seeds after pollination. Why do some flowers have bright colors? Bright colors attract insects and birds that help pollinate the flowers. Are all flowers the same shape and size? No, flowers come in many different shapes, sizes, and colors depending on the plant species. What part of the flower makes seeds? The ovary of the flower develops into seeds after fertilization. Why do some flowers smell nice? Flowers smell nice to attract pollinators like bees and butterflies to help with pollination. Do flowers only grow outdoors? No, some flowers can grow indoors in pots, like roses and orchids. What is a common flower that is often given as a gift? A rose is a popular flower often given to show love and appreciation. How do flowers help the environment? Flowers support ecosystems by providing food for insects and animals and helping plants reproduce.

Related keywords: flowers, facts, kids, children, English edition, nature, plants, learning, education, botanical

Read the full article online: [flowers just facts for kids english edition](#)