

# CONTENT CATALOG

Children's Corner

## Introduction

Dear Parents -

arNas is an initiative to make learning accessible and affordable for children. At arNas, we believe true learning grows from inspiration and motivation - not just from classroom discipline or the pressure of examinations.

Within the arNas ecosystem, our dedicated space "Children's Corner" has been designed to nurture curiosity in a safe, engaging, and fun way.

We've carefully built this platform with a thoughtful mix of stories, interactive learning games, and structured subject tutorials. Children are guided along the way, but also empowered to choose the topics that interest them and explore beyond their prescribed curriculum to stay ahead.

Not confident in a subject yet? Don't worry - learn at your own pace with different methods until concepts become clear. Then, reinforce your learning by playing interactive games or downloading our free English and Maths workbooks for extra practice.

We are neither an online school nor affiliated with any educational board. arNas is a children-exclusive platform designed to inspire learning. It is a 100% technology-driven space with no direct human interaction built into the platform.

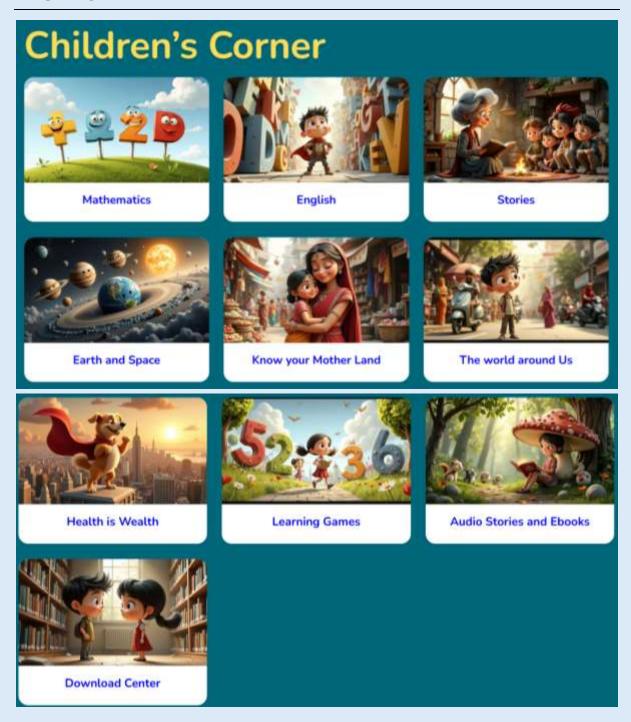
That said, for specific requests, you are always welcome to reach out to us at **contact@tryarnas.com**. As parents ourselves, we truly understand your concerns and anxieties. On a best-effort basis, we will try to support you - within the limits of what the platform can offer.

Please note arNas's contents are constantly getting updated and the numbers and variety of contents are growing by the day.

Thanking you

Team arNas

## **Key Topics**



At **arNas**, we have made a sincere effort to seamlessly combine **fun with learning**. Our carefully designed content is crafted to empower young learners, encouraging them to address their curiosity, apply their imaginations, and learn at their own pace.

Rather than traditional testing or exams, our platform features **interactive games** that allow learners to test and apply their knowledge in an engaging and enjoyable way. These games are thoughtfully designed to reinforce learning while keeping the experience dynamic and motivating.

For additional support when needed, our **Learning Center** offers comprehensive resources to guide learners. This includes access to **arNas's workbooks** and **reference documents**, which are designed to provide further assistance and enhance the learning journey.

At **arNas**, we believe in nurturing curiosity and creativity while ensuring that learning remains a joyful and enriching experience.

### Maths Subsections



### At arNas, We're Redefining Learning—One Step at a Time

Imagine a world where learning doesn't feel like a chore but an adventure. At arNas, we've meticulously crafted a learning journey that transforms complex subjects into engaging, step-by-step experiences. Take **Maths**, for instance. We've structured it to guide students seamlessly from the very basics—like pre-number concepts—to more advanced topics such as the decimal system, LCM-HCF, geometry, and metric systems. Each level builds on the previous one, ensuring a solid foundation and a clear path to mastery.

But it's not just about Maths. Subjects like **English** follow the same thoughtful progression, tailored to meet students where they are and take them where they need to go.

#### Our Mission? To Inspire a Love for Learning

We believe that true learning begins with **curiosity** and **interest**. That's why we start with **storytelling**—a powerful tool to captivate young minds and spark their imagination. Through stories, we weave concepts into relatable, meaningful narratives that make children eager to explore further.

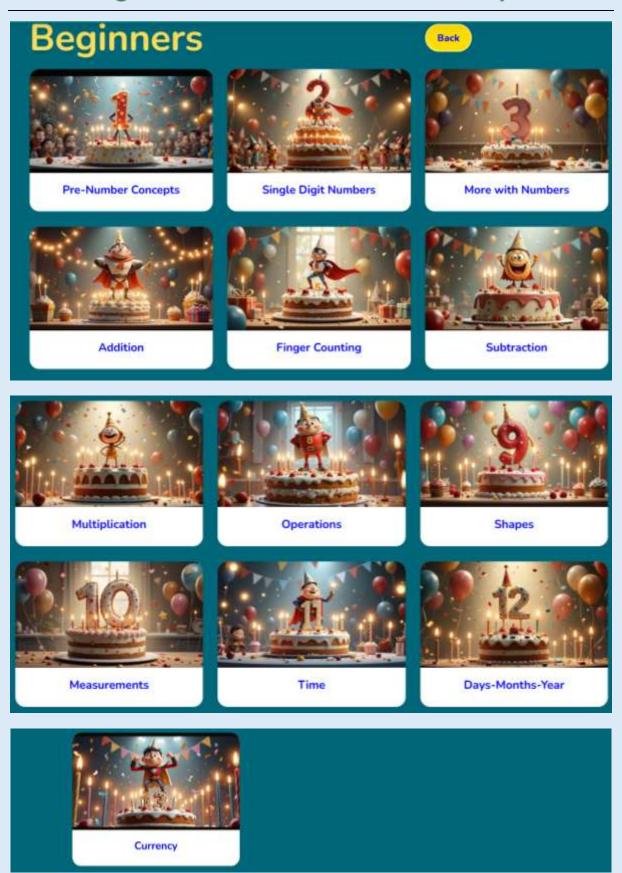
Once curiosity is ignited, we move to **concept development**, breaking down ideas into digestible, relatable chunks. Only then do we introduce **formal training**, ensuring that students are not just memorizing but truly understanding and applying what they've learned.

#### Why Does This Approach Work?

Because learning isn't just about absorbing information—it's about building connections, solving problems, and thinking critically. At arNas, we're not just teaching subjects; we're nurturing lifelong learners.

So, whether it's mastering the intricacies of geometry or unraveling the beauty of language, we're here to make every step of the journey meaningful, engaging, and, above all, inspiring

## Maths Beginners - 108 lessons across 13 topics



### Starting Small, Thinking Deep: The Foundation of Mathematical Mastery

Every great journey begins with a single step, and in the world of mathematics, that first step is both small and profound. This is where young learners take their initial strides, where curiosity meets structure, and where the seeds of understanding are sown.

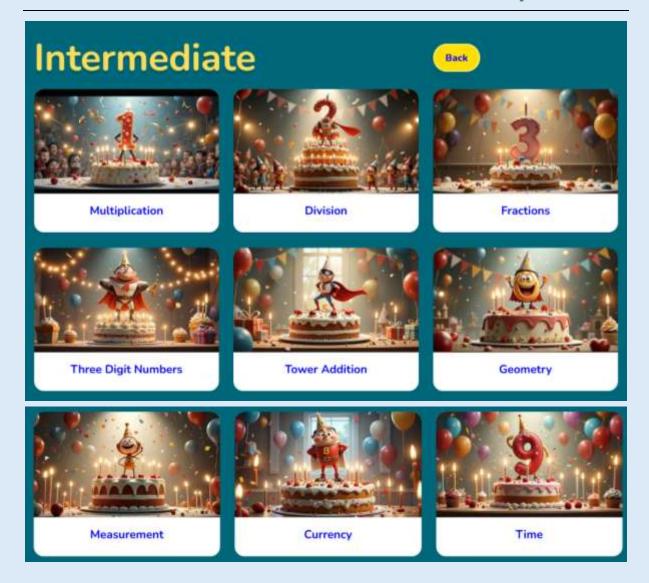
At this foundational stage, the focus is on depth rather than breadth. It's not about rushing through concepts but about nurturing them, allowing them to take root in the minds of learners. That's why, when you explore our curriculum, you'll notice something striking: the **Maths Beginners** section boasts the highest number of lessons compared to other advanced sections. This isn't an accident—it's a deliberate design.

Each lesson is intentionally crafted to be **short yet impactful**, ensuring that young minds can absorb ideas without feeling overwhelmed. We've woven **storytelling** into the fabric of these lessons, transforming abstract concepts into relatable narratives. Why? Because stories captivate, stories connect, and stories make learning memorable.

But storytelling is just the beginning. The real magic lies in the **effort to build concepts before training**. We believe that true understanding comes not from rote practice but from grasping the "why" behind the "how." Before learners are asked to solve problems, they're guided to explore the underlying principles, to see the logic, and to feel the beauty of mathematics.

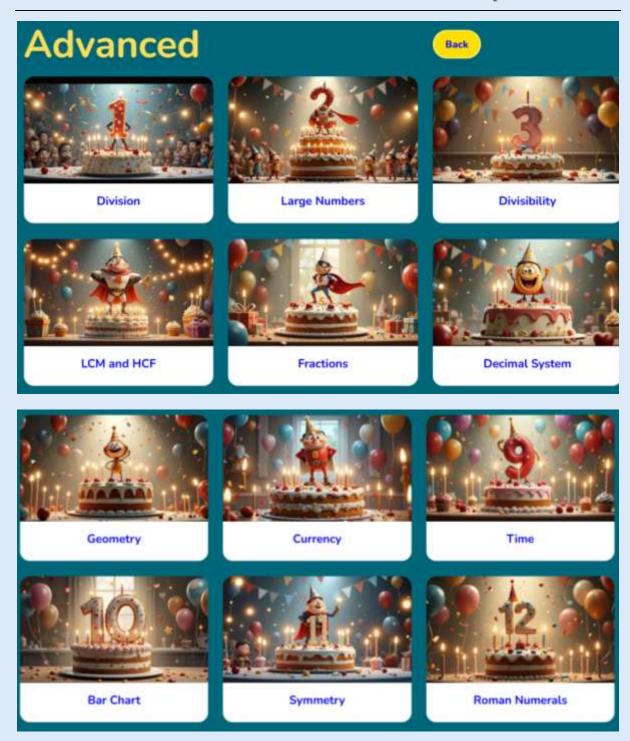
This approach—starting small, thinking deep—is the cornerstone of our philosophy. It's how we turn beginners into confident learners, one carefully crafted lesson at a time.

## Maths Intermediate – 45 lessons across 9 topics



Maths Intermediate is akin to a strategic pitstop in a Formula 1 race—a crucial pause where we refuel, recalibrate, and prepare for the final sprint. This stage is all about applying foundational knowledge in more intricate and challenging scenarios, equipping students with the tools to tackle higher-level concepts. Here, we shift from storytelling to a more structured, instructional approach, breaking down complex ideas into digestible pieces. It's where we introduce the "peeling the onion" technique—a methodical way of unravelling problems layer by layer, fostering deeper understanding and problem-solving skills. This is the phase where students begin to truly master the art of tackling mathematics with precision and confidence.

## Maths Advanced - 47 lessons across 12 topics

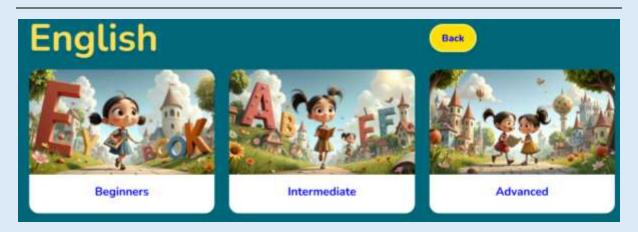


Mathematics, often perceived as a daunting subject, takes on a new dimension when we refer to "advanced math" for children aged 5 to 10 years. This stage is not just a final countdown but a pivotal stepping stone in their educational journey. It's where numbers grow larger, and the foundations of essential mathematical operations—addition, subtraction, multiplication, and division—are solidified.

At this level, children are introduced to new systems and techniques, albeit in their most basic forms. These concepts are carefully crafted to spark curiosity and build confidence, preparing young minds for the more complex challenges of middle and high school. Think of it as equipping them with a mental toolkit, one that will help them navigate the intricate world of numbers, patterns, and problem-solving with ease.

This phase is less about overwhelming children with complexity and more about fostering a love for learning and discovery. It's a time when abstract ideas begin to take shape, and the seeds of logical thinking are sown. By mastering these foundational skills, children are not just prepared for the next academic leap—they're empowered to embrace math as a fascinating and integral part of their lives.

# English subsections – Beginners 22, Intermediate 29, and Advanced 44 lessons



For many of us, English is not our first language, yet it remains a language we cannot overlook. Its importance stems from two key factors. First, we live in a linguistically diverse country where English often serves as a bridge between cultures. Second, it enables us to connect globally, even though a significant portion of the world does not speak English, and the rise of AI might reshape communication dynamics in the future. Nevertheless, given the current context, we've designed a structured approach to mastering English, tailored to different levels of proficiency.

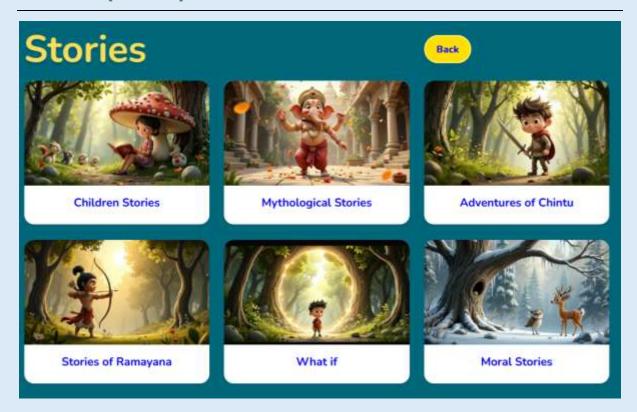
At the beginner level, we focus on introducing the alphabet and building foundational vocabulary. This stage sets the groundwork for understanding the language's basic building blocks.

Moving to the intermediate level, we explore concepts such as opposite words, genders, singular and plural forms, vowels and consonants, and a high-level overview of parts of speech. Additionally, we delve into homophones, rhyming words, and basic sentence construction, equipping learners with the tools to express themselves more effectively.

Finally, at the advanced level, we dive deeper into the intricacies of English grammar and enhance skills like reading comprehension. This stage aims to refine fluency and foster a nuanced understanding of the language, preparing learners to navigate complex texts and communicate with precision.

This progressive approach ensures a comprehensive and engaging journey toward English mastery, catering to learners at every stage of their linguistic development.

## Stories (Video) subsections – 239 Stories



Stories are the lifeblood of imagination, offering us a unique lens to explore the complexities of human thought and behavior. They reveal both the light and shadow within us, nurturing curiosity and the desire to transcend our everyday routines. Through "what if" scenarios, they sharpen our analytical minds, while subtly imparting timeless moral values that shape our character.

At arNas, we've poured our hearts into crafting stories that encompass all these elements—stories that inspire, challenge, and transform. Our mission is to ignite the spark of curiosity, foster deeper understanding, and guide you on a journey that goes beyond the ordinary.

Because every story we tell is a step toward a richer, more imaginative world.

## Earth and Space subsections – 100 different contents



In the grand tapestry of existence, life unfolds in myriad forms across the cosmos—across the boundless reaches of space, the vibrant ecosystems of Earth, and the intricate interplay between the living and the non-living. From the soaring creatures of the sky to the mysterious dwellers of the deep oceans, from the towering giants of the land to the delicate beings that crawl or slither—each life form is a story waiting to be told, no less fascinating than the most thrilling tales ever written.

At arNas, we are driven by a heartfelt mission: to open the eyes of children to the wonders of this extraordinary cosmos we inhabit. Through our efforts, we strive to ignite their curiosity, nurture their understanding, and instill a deep appreciation for the beauty and complexity of our existence in this vast, interconnected universe. We believe that by fostering this sense of wonder, we can inspire them to celebrate the miracle of life and the infinite possibilities it holds.

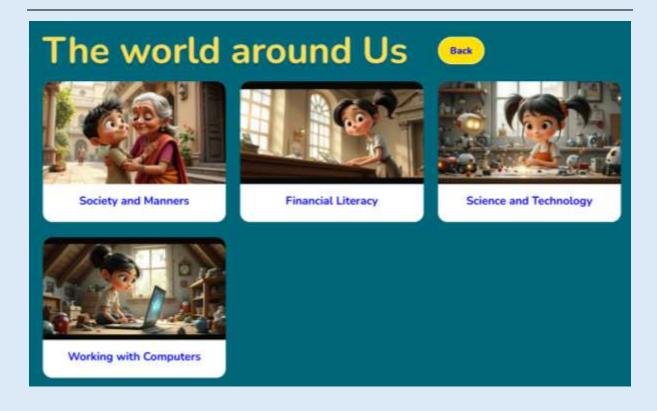
# Know your Mother Land subsections – 204 different contents



Amid the whirlwind of our daily lives, it's all too easy to overlook the profound privilege we hold as citizens of this magnificent land—Mother India. A nation steeped in the richness of ancient civilization, India is a tapestry of diversity woven through its geography, culture, languages, festivals, and so much more. Each thread tells a story; each hue reflects a legacy that has endured for millennia.

This section of arNas is our humble endeavour to reconnect our children with the grandeur of their homeland. It's an invitation to explore, understand, and celebrate the incredible heritage and vibrancy of India—a land that continues to inspire and unite us all. Let's embark on this journey together, rediscovering the essence of what makes India truly extraordinary.

# The world around us Subsections – 65 different contents



At the heart of arNas lies a commitment to equipping children with the essential tools and knowledge they need to navigate their daily lives with confidence, purpose, and a sense of belonging. Our mission is to empower them to understand, thrive, and adapt within the intricate tapestry of our ever-evolving society. Through a carefully designed set of contents, we lay the groundwork for their future success by addressing key areas of personal and intellectual growth.

#### **Understanding Our Social Fabric**

We begin by helping children explore the structure of society and their place within it. By fostering an understanding of social dynamics, relationships, and community roles, we guide them in building meaningful connections and developing the adaptability needed to thrive in diverse environments. This foundation nurtures a sense of belonging and encourages them to contribute positively to the world around them.

### Planting the seeds of Financial Literacy

Next, we plant the seeds of financial wisdom by introducing the fundamentals of money management. Through engaging lessons on budgeting, saving, and responsible spending, we aim to cultivate fiscal discipline early on. These skills empower children to make informed decisions, avoid financial pitfalls, and build a secure future. Financial literacy is not just about numbers—it's about fostering a mindset of accountability and foresight.

### **Unlocking the Wonders of Science and Technology**

Our journey continues with an exploration of the transformative power of science and technology. By unravelling the basics of how these forces drive progress and shape our world, we ignite curiosity and inspire a lifelong passion for discovery. Through hands-on learning and creative problem-solving, children are encouraged to think critically, innovate, and embrace the endless possibilities of the future.

### **Embracing Digital Literacy**

In today's digital age, computer literacy is as fundamental as reading and writing. We equip children with the skills to navigate the digital landscape confidently, from basic computer operations to understanding the ethical use of technology. By mastering these tools, they are prepared not only to keep pace with a rapidly changing world but also to become active contributors and innovators in the digital realm.

### Health is Wealth Subsections - 30 different contents



In today's fast-paced, modern world, many of us as parents grapple with a pressing challenge: how to ensure our children stay healthy. Gone are the days of old-fashioned neighbourhoods where kids could freely roam and play in open fields. Today, safety concerns, limited access to outdoor spaces, and the demands of modern life often restrict our children's opportunities for unstructured, active play. This makes it even more crucial for us, as parents, to educate our children about their bodies—how they function, the vital role of different organs, and the interconnected systems that keep them thriving. At the heart of this lies the foundation of healthy habits and nutritious eating, which serve as the cornerstone of lifelong well-being.

This section from *arNas* is dedicated to addressing this very challenge. Our goal is to empower children with a deeper understanding of their health and to instil the essential habits that sustain it. Together, we hope to make a meaningful difference in shaping their awareness and fostering a lifestyle that prioritizes wellness from an early age.

## **Interactive Learning Games-328 Different Games**



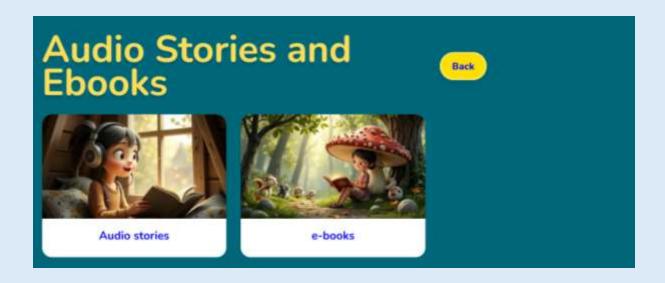
Many of us can vividly recall those days when the relentless pressure of weekly, monthly, quarterly, half-yearly, and annual tests loomed over us. These assessments, often seen as pillars of stress, had a way of draining the joy out of learning. Marks and competition became the focal points, overshadowing the true essence of education.

Fast forward to today, and the world of education has evolved dramatically. We've taken a bold step forward, reimagining how children can test and solidify their learning. Gone are the days of monotonous exams; instead, we've embraced interactive and exciting methods that make learning a delightful experience. Whether it's through engaging quizzes, thrilling pairmatching games, guiding a jumping frog to its destination, or unscrambling letters and words, the possibilities are endless.

Our mission is simple yet profound: to ensure that children no longer view tests as a judgment of their abilities, but rather as a stepping stone to greater awareness. Through self-evaluation in the most engaging and plausible ways, we aim to transform assessments into a

## Audio Stories & e-Books- 4 Audio Stories and 6

### e-Books



At arNas, we're passionate about creating a rich and diverse learning experience for your little ones. While our primary focus is on visual content, we haven't overlooked the power of audio and reading-based learning. In fact, we've thoughtfully curated **10 immersive stories** across our **Audio Stories** and **e-Book platforms**.

You might wonder, "Why only 10?" But as you and your child dive into these stories, you'll quickly discover the depth, creativity, and richness we've packed into each one. These aren't just stories—they're gateways to imagination, learning, and connection.

This is a **high-priority area** for us, and we're excited to share that this section is set to grow rapidly. Stay tuned as we expand this collection, bringing even more engaging audio and reading experiences to inspire and educate. At arNas, we're committed to making learning a holistic, enriching adventure for every child.

## Download Center- 6 Workbooks and 9 References



Continuing from our previous discussion, you might find yourself asking: What about writing?

At arNas, we haven't overlooked this essential skill either. To nurture your child's problem-solving abilities, we've thoughtfully designed workbooks for English and Mathematics, tailored to three levels—**Beginners, Intermediate, and Advanced.** These workbooks are crafted to engage your little one in meaningful writing exercises, helping them build confidence and competence.

The best part? You can easily **download and print** specific sections, allowing you to focus on areas where your child needs the most attention. This flexibility ensures a personalized learning experience that adapts to your child's pace and needs.

But that's not all. In our **Resource Section**, you'll find a treasure trove of supplementary materials—from **Math Tables** to essential grammar concepts like **Tenses, Singular and Plural forms, Genders, and more.** These resources are designed to reinforce foundational skills and make learning both effective and enjoyable.

Feel free to explore, download, and print these materials at your convenience. At arNas, we're committed to making learning accessible, engaging, and tailored to your child's growth. Let's empower them to write, solve, and succeed—one step at a time!

#### **End of Document**

For further queries, please reach out to us through our Contact and Collaborate section