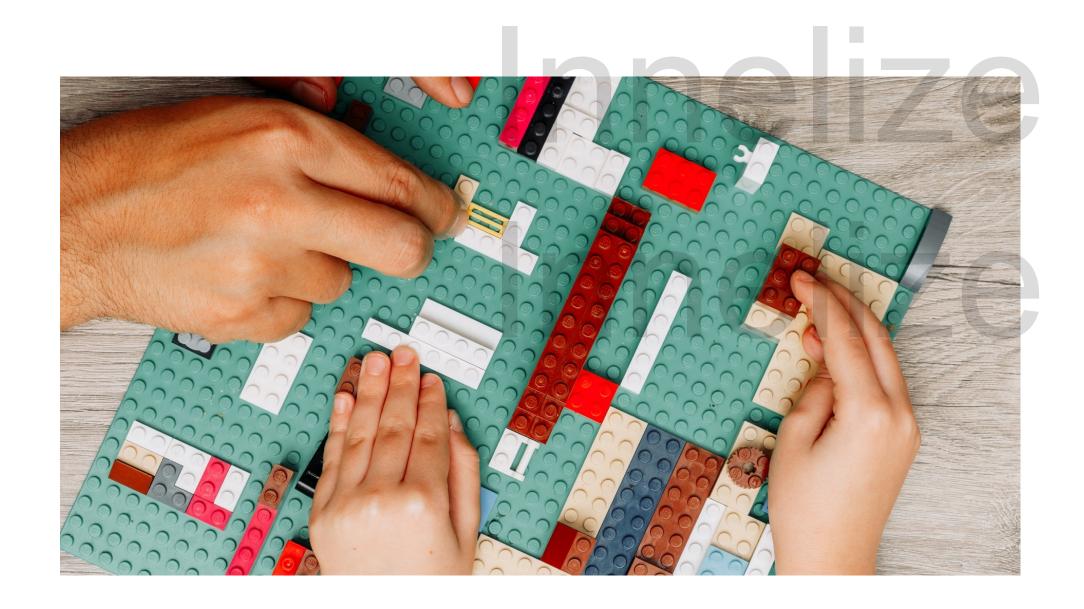
Project Brief

Innelize D



With the current issues everyone is facing globally, I was able to place myself in the society's shoes and what the needs are for basic education. The main challenge I saw was younger children who are missing out on a vital learning stage that is crucial for development. By analysing the demands and issues that parents might have faced during this time, made me realize a slight gap in the educational setting.

I have created a platform that will provide a more independent approach to learning for young children that generates reports and feedback to parents without parents spending time gathering resources and printing worksheets.



To provide a systematic design that creates critical awareness of current global issues related to education.

melize Du Preez nnelize Du Preez

How is technology in the education system affecting or making an impact the new generation of tomorrow? Are the emerging technologies providing valuable learning strategies or are they shaping the new generation into a new set of skills or knowledge that could have a negative or positive impact on society.

Development















What difference will it make?

What potential impact technology is having or might have on the future generation and if technology is one of the main resources for future education at home or in the classroom. How would this benefit my educational app design and how could it enhance a child's overall learning journey through the use of this platform.

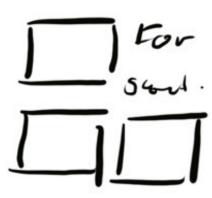
SOLOUTION

Unleashing and finding the gap between existing educational apps and what is still missing on the market.









The Gap.

By detecting the difficulties parents have been struggling with triggered by the Pandemic. Are parents getting the valuable education they are paying for?

Innelize Du Preez

Parents of children ages 4-6. Potential users are students that do not have access to traditional education or groups of people that are living remote or far from an educational setting. Another group of people that are targeted are children who are affected by the Pandemic and the long term effects it could have on their education, so that they are still able to access a curriculum that can provide them with similar learning objectives as in a traditional school setting.

Du Preez

Are parents putting in more effort to teach their children appose to when their children are at school. What gaps can the app provide in order to provide a fully board educational system that will save parents money and time gathering resources and teaching their children at home.

History.

Because of the use of technology in an informal use, the impact of an educational digital setting makes it difficult to track the impact it has on learning. We are on the verge of a growing influence of learning on E-learning in education and the gap that is yet to be filled or thus being fulfilled.

Innelize

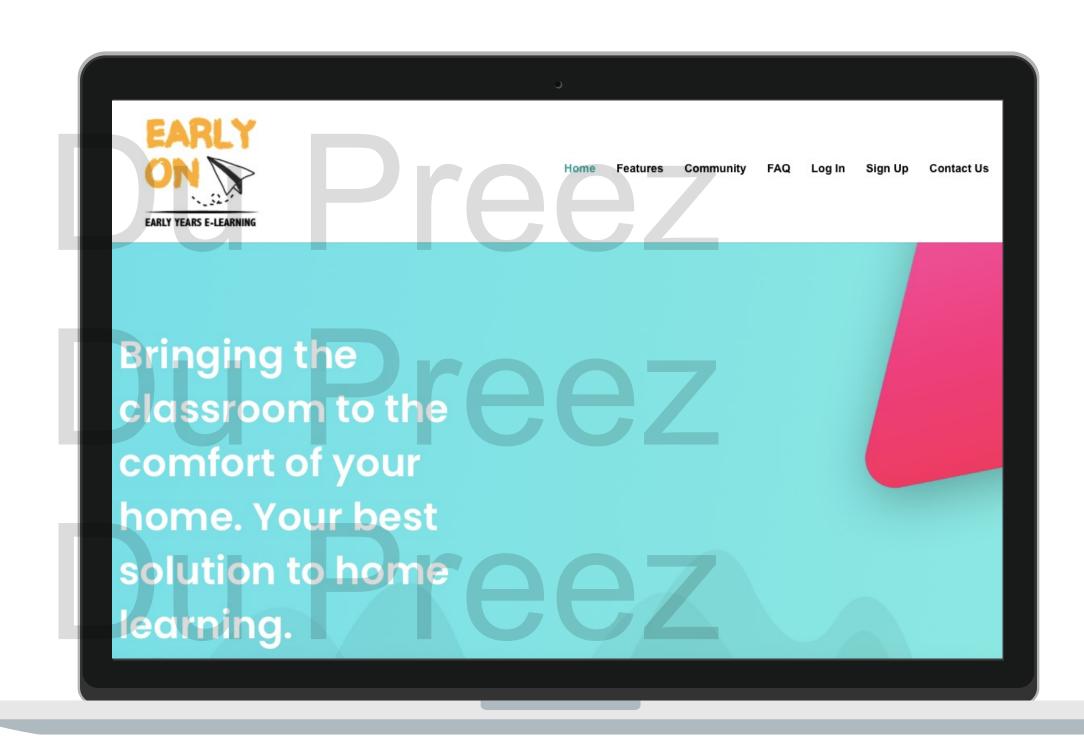
Since the start of E-learning, the growth and diverse E-learning resources have led to an growing range of depictive systems and different modes of human computer interfaces, which have extended the specification of knowledge and knowledge domains that learners now meet in education. (Anderson, 1978).

The debate is whether children under the age of six are able to create relations and interpret new learning modes and literacies through the means of digital learning. "The way in which new technologies has changed the representation and codifying of knowledge, and how this relates to learner's mental models has shown that learners develop new ways of reasoning and hypothesizing their own and new knowledge" (Cox, 2012).

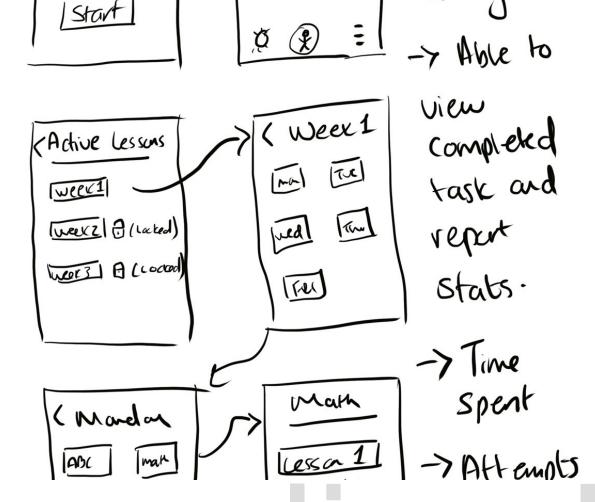
Online Presence.

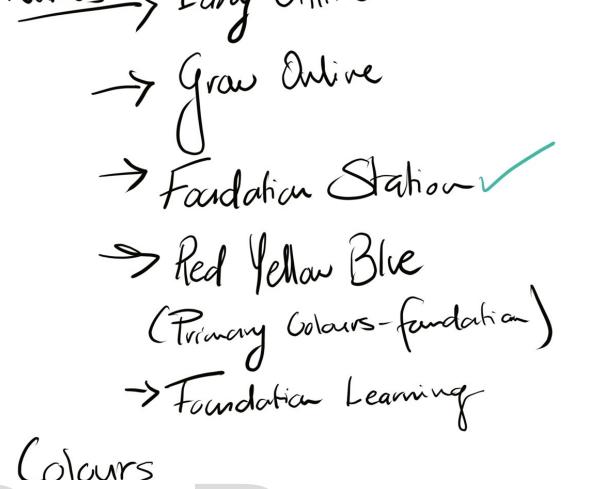
Innelize

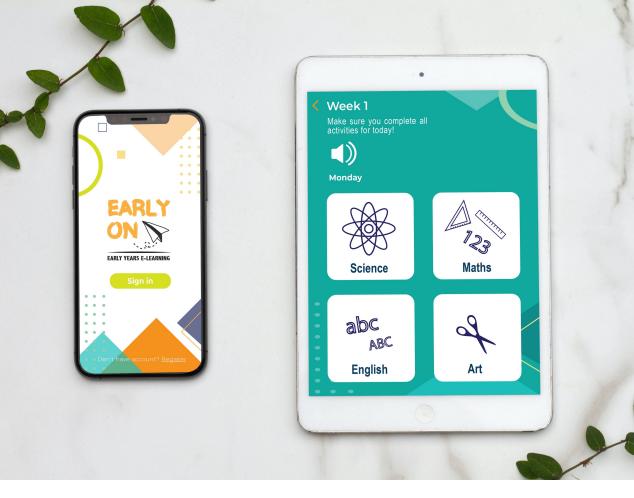
My main users of the education app platform would be children ages 4-6. Therefore, my potential audience include children in this age gap. My separate target audience would be to target the parents of these children of these ages, so my target audience and profile would be male and female audiences from ages 25-40.











nelize Du Preez

The Take-Away. | Ze

According to the survey by Finn Patraic he conducted in States on 500 parents, 55% of respondents viewed E-learning more favourable now than before the pandemic. The pandemic was the time 88% of children participated in E-learning.

58% of parents indicated that they are either likely or very likely to welcome more E-learning in the future, with 34% advocating daily and weekly sessions.

Timeline Process.



A

Brainstorming and research. The need for an educational app.

Innelize Du Preez

Idea Generation.

nnelize

B

Putting the pieces together of content and durability.

The process in which I went through, leading up to the final product and branding.

Preez

C

Surveys and research. Will parents buy into the idea?

Putting it all together.

The top concerns and consequences parents had with E-learning was the aspect that children has lost the social interaction with peers at school. Due to the nature of global aspects, little to no research on this topic has been done before. Which as given me the opportunity to apply this findings to my Major Study. The level of intensity was felt globally and was a dramatic adjustment where parents and students were forced to adapt to. Even for those who has prior experienced E-learning before hand. (Patraic, 2021)



D

The platform and branding.



E Praaz

Execution and the set-backs due to lack of resources and skills set.

Preez

Final

Producing an online platform to reach realistic expectations.



Creating a clean and fresh Early On E-Learning outlook to E-Learning.

Connecting students to their teachers throughout the platform.

Home

Features



are moments with parents

Parents are there every step of the way. With a unique access code, you are able to track your child's weekly progress reports and easily

Complete Independence

Your child is guided step by step throughout each task and activity,

Reduce Resources

With this unique program, parents are not obliged to print extra resources or gather materials that are timely and costly. Students are



The Brand.

DIVERSE

I have chosen soft pastel colours for the design and branding.

Load the application onto any device which your child can work on independently.

Branding Design.



Innelize Du Preez Innelize Du Preez

IDEA

The idea came about when the Pandemic started in early 2020.

I wanted to create an online education platform specifically aimed at early years pupils

The logo had to stand out from the crowd that provides a current approach to learning.

An educational app that provide a full board service where children can access the curriculum with minimal guidance from parents.

Log In.

From the website, parents are re-directed to a Sign-Up page where they are able to register their child for the program that is best suited for their age. The platform only allows children ages 4-6 to sign up.



EARLY YEARS E-LEARNING

Sign Up for Updates

Username

reez

Email

reez

Registration confirmation will be emailed to you.

Register

Log in | Lost your password?

Home Features Community FAQ Log In Sign Up Contact U

Share your completed tasks with your teacher and other students!

- Connect with other fellow pupils and build a community and family.
- Instantly share photos, videos, and announcements on Class Story, or privately message with any parent.
- Instantly translate messages into 30+ languages.
- Let families know when you're busy with Quiet Hours.

LEARN MORE

Digital Diversity.

Du Preez

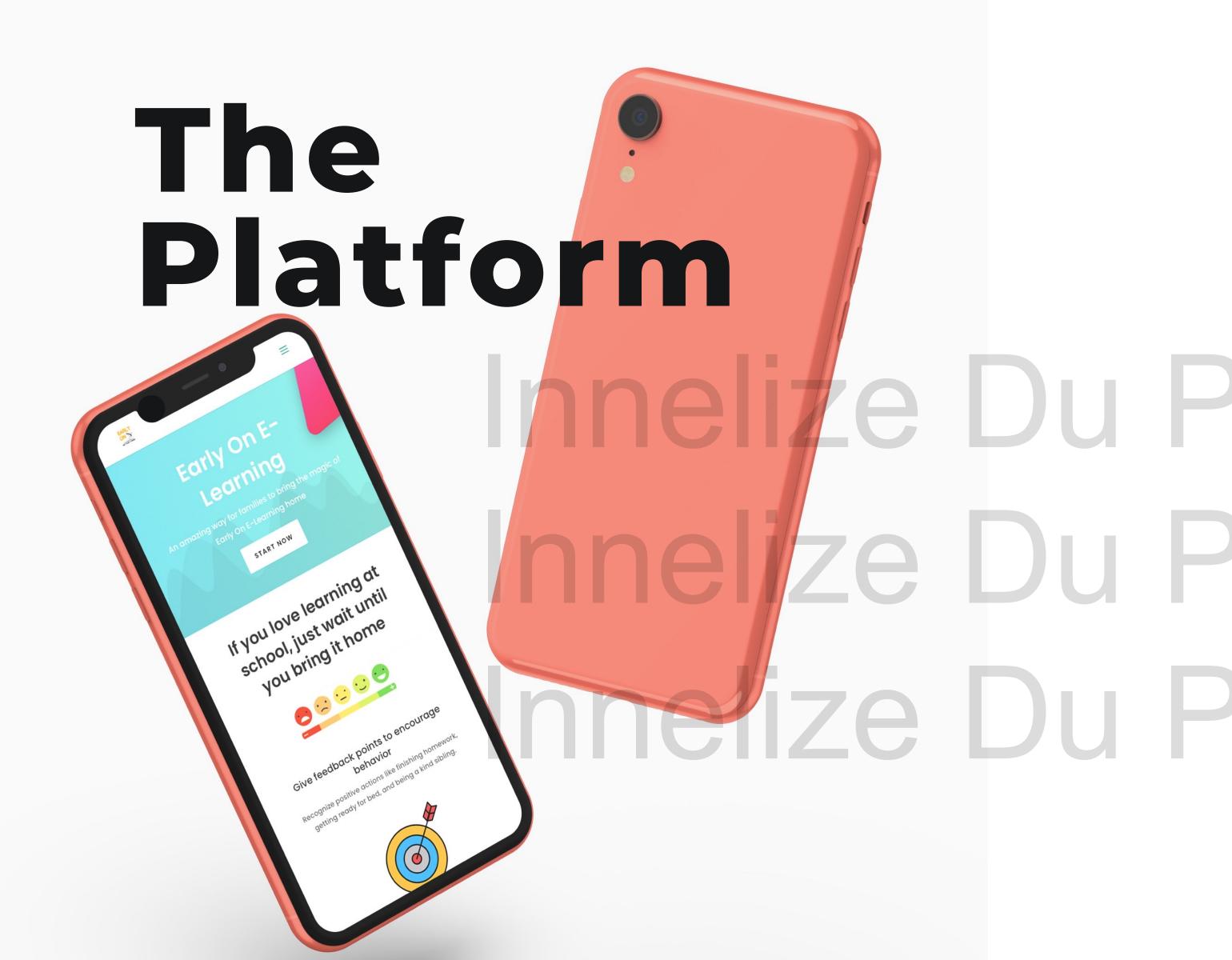
Access your child's education from any location.

CREATIVE DESIGN

A responsive platform that is accessible from any location and any device.

APP DEVELOPMENT

No printing and extra resources involved. Allow your child to access academic skills from the comfort of your home.



Connecting students to their teachers throughout the platform.

Using Early On will engage your child with daily activities and tasks that will keep them on track with their academic goals and build independence with confidence and control.

The App.

SHARE

MOMENTS

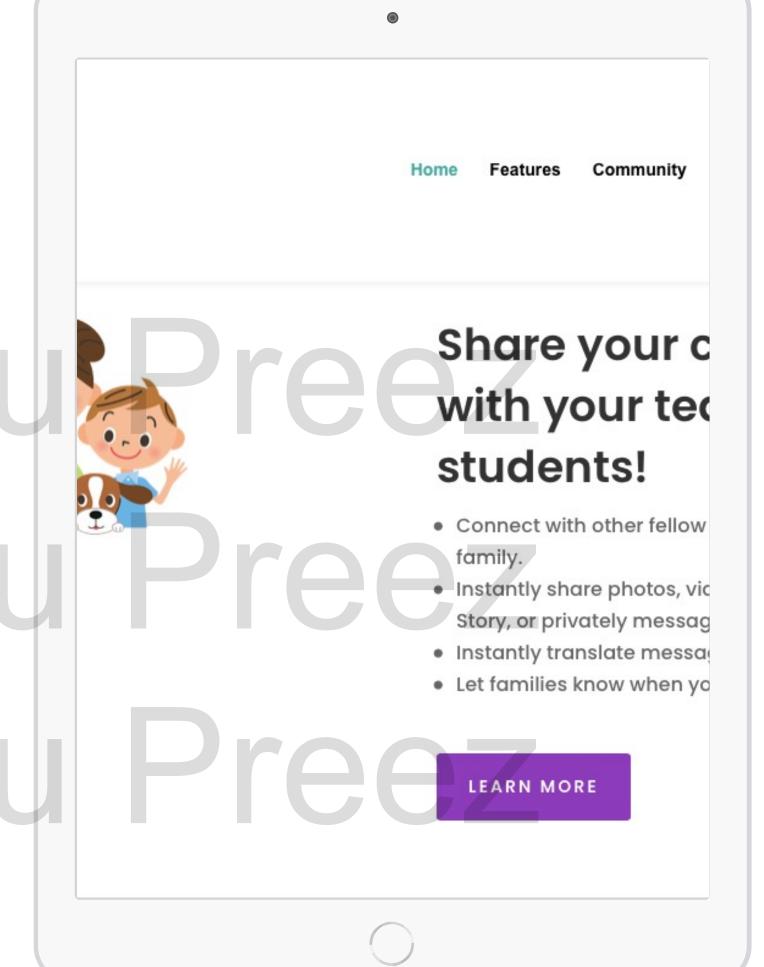
WITH PARENTS

Parents are there every step of the way. With a unique access code, you are able to track your child's weekly progress reports and easily message your child's teacher with any concerns.

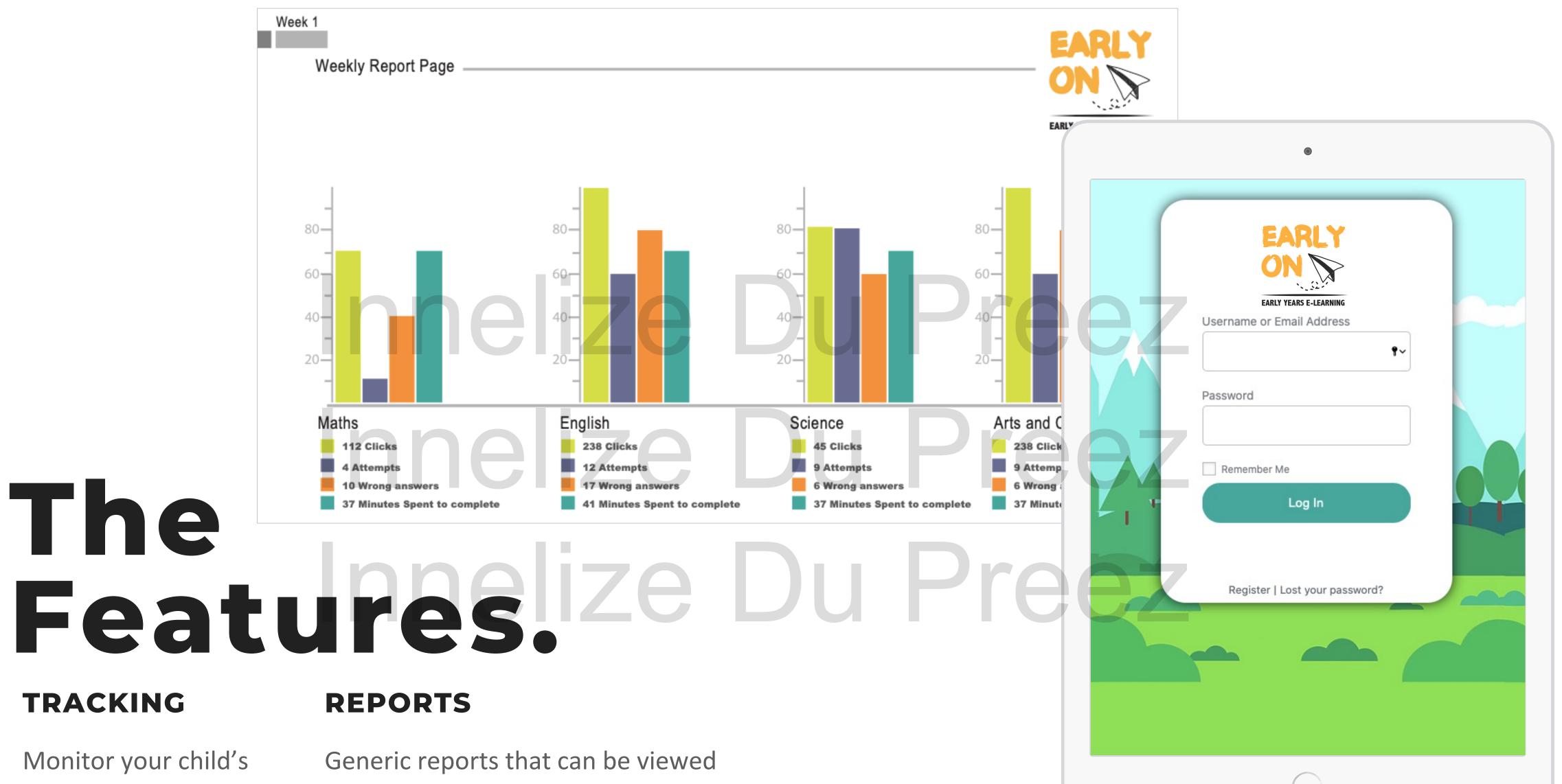
Innelize Du
Innelize Du

PROVIDE
COMPLETE
INDEPENDENCE

REDUCE RESOURCES





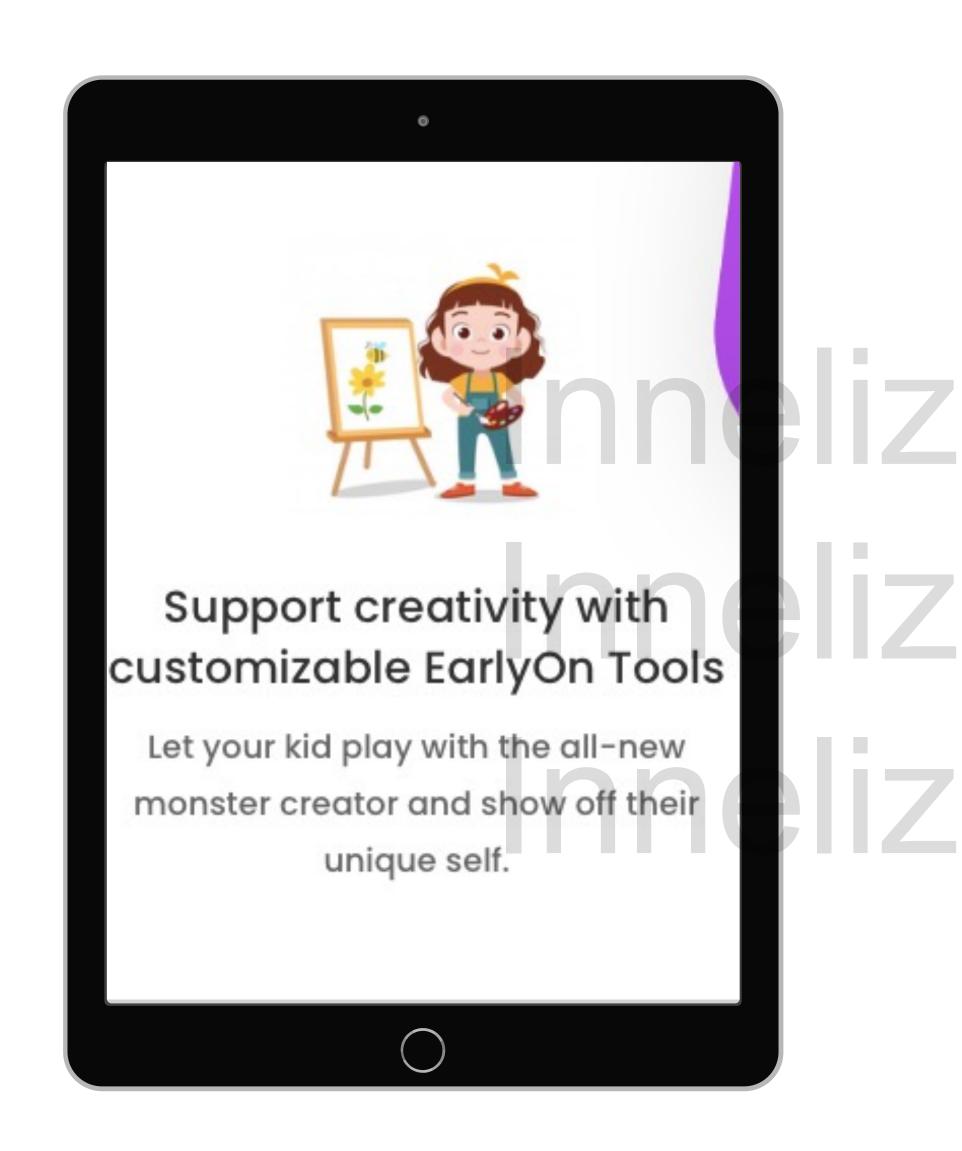


TRACKING

The

Monitor your child's progress.

weekly on what your child has completed.



The app will come with special features.

GIVE FEEDBACK

Recognize positive actions like finishing homework, getting ready for bed, and being a kind sibling.

SET GOALS

Decide what you want to work towards and easily give encouragement along the way.

SUPPORT CREATIVITY

Let your kid play with the allnew monster creator and show off their unique self.

Design.

The platform is user friendly as is accessible from any device, children are guided every step of the way.

mastered or passed the current activities, they are busy with. nelize Dy Freez Give students a voice with

New days and activities will unlock, once children have

Innelize Du Preez

digital portfolios

Students can showcase their learning by adding photos and videos to their own digital portfolios. Available on Chromebooks, iPads, and any computer.



Stay Involved.

Join the community.

Mize Du Preez

Parents are comforted with the opportunity to provide feedback, as well as asking for guidance and help through their child's learning journey.

Ongoing Marketing Strategy.

WEBINARS

Information sessions for parents.

FACEBOOK

An online ongoing social media presence to follow updates.

OPEN DAYS

Parents can join an online open day and hear from other parents and their experience.

SUPPORT GROUPS

Parents can access the FAQ page on the website for general questions or contact the teacher.

Early On ELearning An amazing way for families to bring the magic of Early On E-Learning home START NOW If you love learning at school, just wait until you bring it home

INSTAGRAM

An online ongoing social media presence to follow updates.

FEEBACK AND

Because this is a new app, parents should provide feedback for what is needed to improve.

Promotional Video.

MISS

NEVER

Innelize





On the EarlyOn Website, parents are welcomed with an information video and guide before starting their trail to educational success!

https://www.youtube.com/watch?v=00zypJCa1Hg&t=29s



References

- Anderson, J., 1978. The Status Of Arguments Concerning Representations For Mental Imagery. Ft. Belvoir: Defense Technical Information Center.
- Apple, M. (2007). 'Markets, standards, God, and inequality' seminar given at the Institute of Education, London, June 5th. (2010). Global crises, social justice, and education. London, Routledge.
- Butler-Adam, J., 2015. Erratum: What is on the horizon for science, technology and education in 2015?. South African Journal of Science, 111(3/4).
- Cox, M., 2012. Formal to informal learning with IT: research challenges and issues for e-learning. Journal of Computer Assisted Learning, 29(1), pp.85-105.
- Davies, S., Kearnes, M. and Macnaghten, P., 2009. 'All things weird and scary': Nanotechnology, theology and cultural resources. Culture and Religion, 10(2), pp.201-220
- Macnaghten, P., Davies, S. and Kearnes, M., 2015. Understanding Public Responses to Emerging Technologies: A Narrative Approach. Journal of Environmental Policy & Planning, 21(5), pp.504-518.
- Means, B., 2010. Technology and Education Change. Journal of Research on Technology in Education, 42(3), pp.285-307.
- Mateu, M., Cobo, C. and Moravec, J., 2018. Plan Ceibal 2020: future scenarios for technology and education—the case of the Uruguayan public education system. European Journal of Futures Research, 6(1).
- Patraic, F., 2021. Parents' Opinions On E-Learning During The Pandemic. [online] Learnopoly. Available at: https://learnopoly.com/e-learning-during-the-pandemic-statistics/
- Selwyn, N 2012, Education in a Digital World: Global Perspectives on Technology and Education, Taylor & Francis Group, London. Available from: ProQuest Ebook Central.
- Ico-d.org. 2020. The Blank Slate | Ico-D. [online] Available at: ">https://www.ico-d.org/connect/features/post/424.php?msearch=future+of+de-sign>">https://www.ico-d.org/connect/features/post/424.php?msearch=future+of+de-sign>">https://www.ico-d.org/connect/features/post/424.php?msearch=future+of+de-sign>">https://www.ico-d.org/connect/features/post/424.php?msearch=future+of+de-sign>">https://www.ico-d.org/connect/features/post/424.php?msearch=future+of+de-sign>">https://www.ico-d.org/connect/features/post/424.php?msearch=future+of+de-sign>">https://www.ico-d.org/connect/features/post/424.php?msearch=future+of+de-sign>">https://www.ico-d.org/connect/features/post/424.php?msearch=future+of+de-sign>">https://www.ico-d.org/connect/features/post/424.php?msearch=future+of+de-sign>">https://www.ico-d.org/connect/features/post/424.php?msearch=future+of+de-sign>">https://www.ico-d.org/connect/features/post/424.php?msearch=future+of+de-sign>">https://www.ico-d.org/connect/features/post/424.php?msearch=future+of+de-sign>">https://www.ico-d.org/connect/features/post/424.php?msearch=future+of+de-sign>">https://www.ico-d.org/connect/features/post/424.php?msearch=future+of-de-sign>">https://www.ico-d.org/connect/features/post/424.php?msearch=future+of-de-sign>">https://www.ico-d.org/connect/features/post/424.php?msearch=future+of-de-sign>">https://www.ico-d.org/connect/features/post/424.php?msearch=future+of-de-sign>">https://www.ico-d.org/connect/features/post/424.php?msearch=future+of-de-sign>">https://www.ico-d.org/connect/features/post/424.php?msearch=future+of-de-sign>">https://www.ico-d.org/connect/features/post/424.php?msearch=future+of-de-sign>">https://www.ico-d.org/connect/features/post/424.php?msearch=future+of-de-sign>">https://www.ico-d.org/connect/feature=future+of-de-sign>">https://www.ico-d.org/connect/feature=future+of-de-sign>">https://www.ico-d.org/connect/feature=future+of-de-sign>">https://www.ico-do-sign=future+of-de
- Voogt, J., 2008. International Handbook Of Information Technology In Primary And Secondary Education. Berlin: Springer.