



PAPUA MANDIRI SENTOSA
FOUNDATION

REPORT

Learning Achievements Based On The Use Of
Tablets In The Classroom Of Bintang Fajar
Kindergarten's Kids



MERAUKE, PAPUA SELATAN
2024



**PAPUA MANDIRI SENTOSA FOUNDATION
PAUD/TK BINTANG FAJAR**

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MERAUKE – PAPUA SELATAN

Kode Pos : 99612

Merauke, 25/11/2024

**TK Bintang
Fajar**
Kali Tamu
Street, Kelapa
Lima, Merauke,
South Papua,
Indonesia

**To : Board of
Resources for Schools
in Papua
Netherlands**

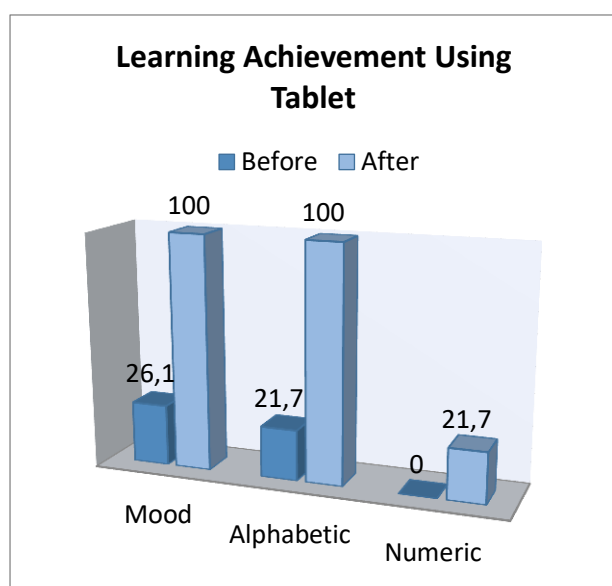
Dear Boar Members of Resources for Schools in Papua,
I would like to thank you for has been supporting Papuan Kids since 2022. Regarding the last support for the use of tablets as Learning Media among the kids, I delightfully deliver the report. Thank you.

Your sincerely,

Edoardo A.A.Mote
Chairman of Papua Mandiri Sentosa Foundation

A. Learning Achievement of TK Bintang Fajar Kids

Nama Siswa	Indicators of Learning Achievement Using the Tablet					
	Before			After		
	Mood	Alphabetic	Numeric	Mood	Alphabetic	Numeric
Agustina Kanong	Low	Difficult	Difficult	High	Easier	Easier
Anton Kogoya	middle	Easier	Easier	High	Effortless	Easier
Asriani Sollagrasia Sogorom	Low	Difficult	Difficult	High	Easier	Difficult
Austina Anjela Lelimarna	Low	Difficult	Difficult	High	Easier	Easier
Benyamin Wilson Kogoya	Low	Difficult	Difficult	High	Easier	Easier
Brigitha Felixsia J. Rahayaan	Low	Difficult	Difficult	High	Easier	Difficult
Caspar	Low	Difficult	Difficult	High	Easier	Easier
Devota Yomen	Low	Difficult	Difficult	High	Easier	Easier
Dorkas Miskela Dedemu	middle	Easier	Difficult	High	Easier	Easier
Ernesto C. Fidel K. Kandan	Low	Difficult	Difficult	High	Easier	Easier
Falentinus Sato	Low	Difficult	Difficult	High	Easier	Difficult
Hanna Grace Elopore	high	Difficult	Difficult	High	Easier	Easier
Jovan Ortisan Towogan	Low	Difficult	Difficult	High	Easier	Easier
Klemes Alim	Low	Difficult	Difficult	High	Easier	Easier
Maria P. Faustina Kiriwaip	Low	Difficult	Difficult	High	Easier	Easier
Oktovian Hendrik Menanty	middle	Easier	Difficult	High	Easier	Difficult
Rivaldo Econ Kogoya	Low	Difficult	Difficult	High	Easier	Easier
Rosita Barap Manggandin	Low	Difficult	Difficult	High	Easier	Easier
Sili Artam	Low	Difficult	Difficult	High	Easier	Easier
Simon Rengnop Magandin	middle	Easier	Difficult	High	Easier	Easier
Theдора Dasenia	middle	Easier	Difficult	High	Easier	Easier
Venti Tamee Simar	Low	Difficult	Difficult	High	Easier	Difficult
Wisnu Ranfi Efraim Sobolim	high	Difficult	Difficult	High	Easier	Easier



Based on the Table above, we conclude that there was a significant progress in using tablet for basic Literacion learning. One of the most fascinating from this method was the mood and alphabetic learning of the kids skyrocketed from 26,1% and 21,7% up tp 100%. This is also happened to Numerical learning although the change was not too significant. However, what we learnt from this experience is visual learning

very attractive for the kids. As information, all the kids come from poor family. Apply a tablet for the learning is luxury experience. This background can explained why the kids was very exciting.

Furthermore, some kids did not have problem whether using tablet or not in class. Because they had good start to learn basic literacy. The main reason is their parents actively accompany their kids in house to give them additional learning. The rest only got the lesson when they were in the school. This is the group who started



from zero when they learn basic literacy. When they tried using tablet, they were very exciting. This experience like playing a game for them.

B. School of Community “Lentera”



This year we opened pioneer of our Elementary School that we Called Lentera. This is as respond to the obstacles that our Alumni of Kids from TK who can not continue their study to Sekolah Dasar (Elementary School). For this issue, we have published it in our website¹. Overall, they can not go to the SD because their older brothers and sisters (the alumni of TK Bintang Fajar in 2023) had not good track in that school. The headmaster did not allow the kids to apply. Moreover, their parents also did not have effort to bring

their kids to another school. Anticipate this problem that we did not predict, we opened this school.

There are 21 kids who registered in Lentera. Some of them are our Alumni of TK from Bintang Fajar. They come from Asmaro, a community we have been accomny for 4 years. The rest of the kids come from another area around our office. Currently, only 5 - 10 kids who attend the class.

Furthermore, we still integrate their learning using tablets. This is as continuation from TK to make them



¹ <https://papuamandiri.org/2024/09/06/menari-bersama-perubahan-sekolah-komunitas-lentera/>

better in reading, writing and count (Basic Literacy). The kids were very exciting.



In Lentera, we are focusing so that the kids accomplish their basic literacy. After that we have plan to introduce them for computer learning as a foundation to build their digital skills in the next years. We will have meet in the mid of December with all teachers and staffs to create our own curriculum for the kids that adapt with current and the future needs.

C. Conclusion

The use of Tablet in the class is significantly increasing the learning achievement for the kids in TK Bintang Fajar and Lentera School. We will still keep on going to use the tablet and integrated it into our curriculum. Furthermore, to prepare the kids earlier we will integrate the basic computer learning for the kids who will have accomplish their basic literacy. This is the foundation to get into new stage in their process of study to adapt with the digitalized world.

Therefore, if the Board of Resources Schools in Papua still keep on going to support us, we would like to request additional tablets (10 units). This is the specification of tablet we need. This specification more advance than the former one because we want to stimulate the creativity for our Kids in Lentera. The price in online shop is Rp.2.227.000,-/unit or Rp.22.270.000,- for 10 units of the tablet. We can buy from online shop with additional charge for shipping cost with estimation Rp. 1.500.000,- for 10 units of this tablet.

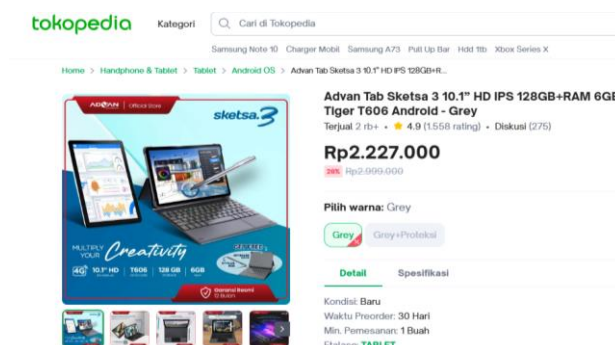


PHOTO DOCUMENTATION





Dankjewel Resources Schools in Papua voor het helpen van Papoea-kinderen