

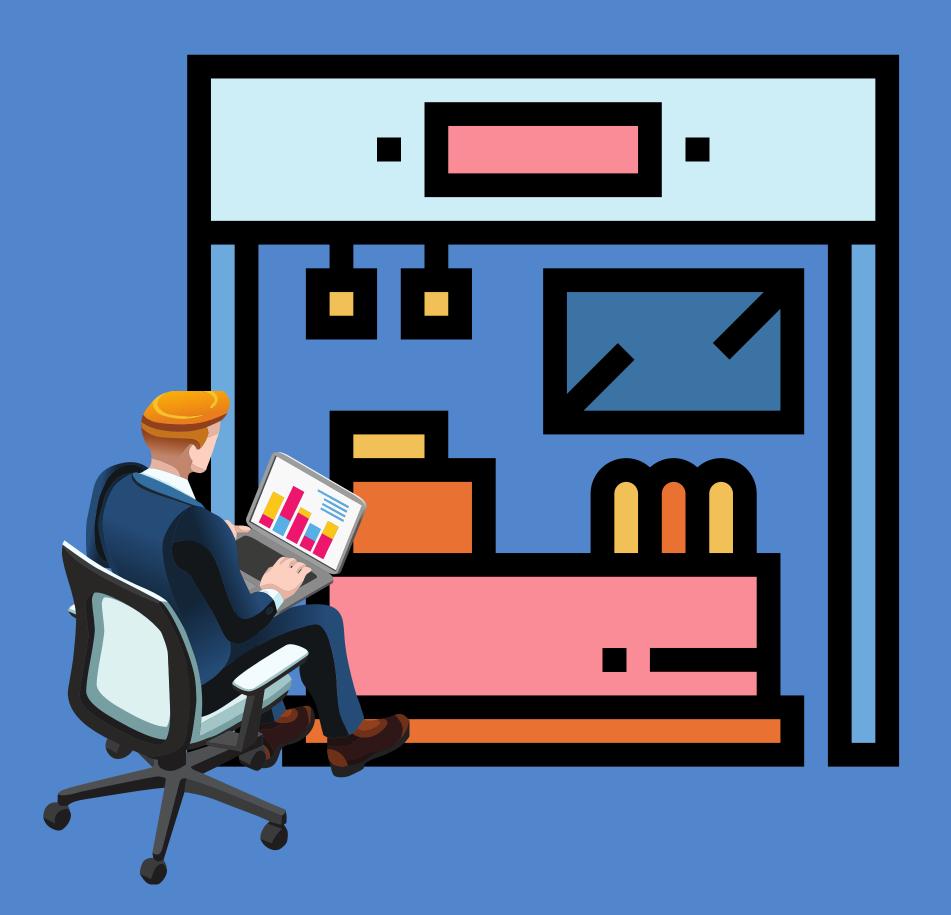
2. To provide students an engaging outdoor program that creates joy of learning



Brief Description

The Malay Language and Cultural ICT trail started in 2016 as a hard-copied booklet trail activity. It was a pilot program held during MT fortnight. Since the ML students gave positive feedback, this program was continued. In 2017, ICT tools such as iPads were used to scan QR codes to access quizzes. It was further refined in 2018 with the use of google sites to host additional relevant resources such as videos and pictures to enhance learning. At the same time, the other MTL departments went onboard and the language and cultural trail became a MT department project. Since then, this has become our MTL key program that the students look forward every year.





Preparation Process

Setting up requires identifying and displaying the cultural items needed for each stations. Resources such as definitions or brief explanations were prepared and displayed along with the physical items. In addition to setting up and printing the required resources, we created a google site webpage to streamline the online content. This allows all the MTL students to access the various videos and pictures for each station as well as complete a quiz by just scanning a QR Code located at the stations via their respective pages.

Trail Stations

Scan to access Folk Stories App



Station 1: Herbs & Spices



Scan to access Station 1

Station 2: Traditional Wear



Scan to access Station 2

Station 3: Folk Stories



Scan to access Station 3

Trail Stations



Scan to access Station 4



Station 4: Music Instruments



Scan to access Station 5

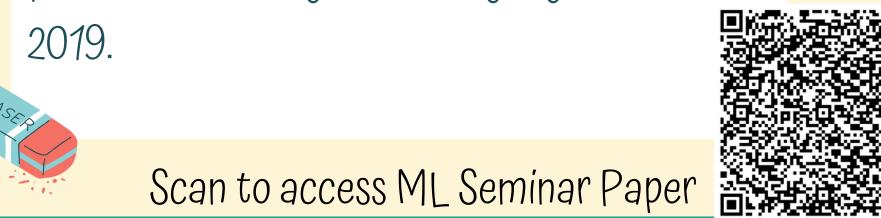


Station 5: Traditional Games

Alignment to Key Ideas

Student Engagement

Academic studies always link outdoor learning with an increase in engagement level. The effectiveness of this ICT trail in the four dimensions of student engagement produced positive results and presented during ML Language Seminar 2019.





Alignment to Key Ideas



Joy of Learning

MOE's shift to lessen the focus on exams allows us to maximize our trail as a platform for rich language and cultural holistic learning to take place outside the classroom. In turn, it creates a joyful learning experience for our students.

Scan to access Education Minister
Speech on Joy of Learning

Challenges =

Challenge 1

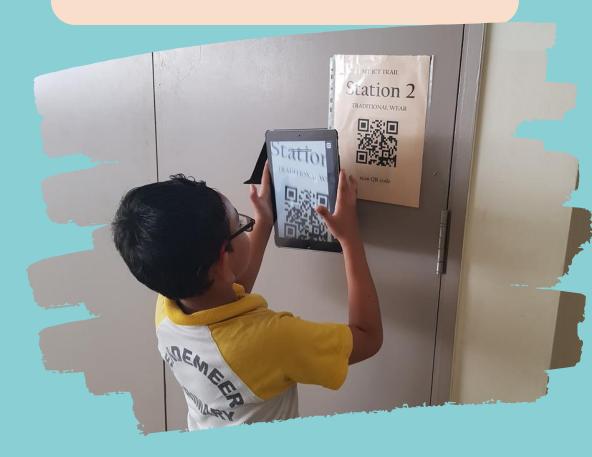
There were limited relevant and acceptable videos on Youtube can that be used to further support the students learning. Some videos needed to be self-recorded.

Challenge 2

Maintaining on-task learning proved quite difficult, as different students complete the activities at different timing at each station. Additional filler quizzes have to set up to overcome this challenge.

Challenge 3

Technical glitches in ICT such as google forms cannot be refreshed, lagging issues and pictures not loading. Different devices also vary in terms of display resolutions.





Students' Reflection

Rafiq Rizqi, P3-1

I enjoyed the ML ICT trail because I get to learn more about Malay culture through iPads and videos outside of the classroom.

Eryn Frisqa, P3-3

The exciting part is where we can try out the items on display at the different stations.

Raihan Abdullah, P3-5

The videos and the items at the stations helped me to understand the Malay Language better.





Thank you

Questions?

If you do have any questions, feel free to contact us at

www.bendemeerpri.moe.edu.sg or 6298 2911

We be glad to assist you in setting up your own ICT Trail!

Feedback & Comments

We are constantly learning.

We welcome you to share ideas with us so that we can improve on our ICT Trail to benefit our students better.

Please click here to access our feedback form.

