Personal tablet PC learning has begun



Importance of ICT in Education

The Matsudo City Board of Education will utilize ICT as one means of helping children engage in learning and acquire the basic qualities and abilities for social independence. Furthermore, for children who live in an age where the use of ICT is everywhere in society, it is important to nurture the ability to use information (including information morality) as a fundamental ability for learning.

In the educational environment made possible with the GIGA SCHOOL CONCEPT^{*}, we aim to transform learning for the better through conventional educational practices with ICT.

Imagining Learning with ICT

Students will first be exposed to tablet PCs in their studies, and gradually expand their abilities as they understand the basic usage and rules.

Collaborative Learning



Fosters deeper thinking through enriching presentations/discussions within group and whole-class

Individual Learning



Students will be able to gather a variety of information right in the classroom. They can work on assignments based on their levels of understanding.

*GIGA School Concept (Global and Innovation Gateway for All)

Distance Learning



We will be able to remotely connect to one other to enrich our interactions and experiences more than ever. Even in emergencies, students can continue learning from home.

Learning to meet individual educational needs



Supports learning according to the varied development/aptitude levels of children. Alleviates and eliminates learning disadvantages. Illustration cited from "Guide to ICT in Education (MEXT)"

The aim of this project is "to create an educational ICT environment that is optimized for each child fairly and individually without leaving any of our diverse children behind and fostering their qualities and abilities more reliably.



"Realizing the GIGA School Concept" by MEXT

About the Tablet PCs

©Tablet for learning purposes will be loaned to students through schools.

•A student will use the same device through all grade levels.

•The device needs to be returned when graduating or moving-out.

•The students may be required to take the device home depending on school policies, emergencies, or other circumstances.

Specifications

OSMicrosoft Windows 10DisplayAppx. 10in. touch screenNetworkWireless LAN supportedDesignTablet with a detachable keyboardWeightLess than 1.5kg

Software

Microsoft 365 (Word, Excel, PowerPoint, Teams, Forms, etc.) Learning software (SKYMENU Cloud, e-library advance) Security software

To the Students' Guardians

We will provide guidance at school regarding important computer literacy topics as listed below so that students can learn how to use ICT in an appropriate manner as they actively make use of it. We would like to ask you to keep this in mind at home as well.

Matsudo City Board of Education School Education ICT in Education		with Students' Health in Mind"	"Case Studies on Internet-related Problems"	"Protecting Your S Children from the n Dangers of the Internet"
		Ministry of Education, Culture, Sports, Science and Technology (MEXT) "Guide for Using ICT	Ministry of Internal Affairs and Communications	
References				
Information Security	Each student will be assigned an ID and a password, and will be instructed on how to handle IDs, passwords, and personal information appropriately.			
Internet	We restrict web access (filtering) and keep records of browsing/usage. We will provide proper guidance on safe use, and the impact and responsibility of collecting and disseminating information.			
Health	As students have more and more opportunities to come into contact with ICT devices for learning, etc., we will provide them with appropriate guidance on how to use devices depending on different situations, maintaining proper posture and being careful of other health concerns, etc.			

April 2021 - Matsudo City Board of Education Educational Planning Div., Curriculum & Guidance Div.