Secondary ICT Requirements
2021-2022

Dear Incoming Parents and Carers,

ISH is a Bring Your Own Device (BYOD) school. All students in MYP and DP at ISH are required to bring their own laptop. Below you will find the 2021-2022 requirements for the devices for all year groups. The ICT team has created a revised BYOD plan for school year 2020-2021, taking into account input from current students and teachers as well as IB requirements.

Please note there are two different devices. Please be sure to select the correct device for your year group.

Education

The ICT team has worked hard to support students and staff in MYP and DP with BYOD, Bring Your Own Device. We have seen the challenges students face when their device is less capable than their classmates. In order to ensure everyone has equal access to learning systems and support, we would like all students to work with the same device. This also enables our teachers to assist students in an equitable manner as well as for the students to help each other. We have spoken to the current students and staff and have made thoughtful choices about how to support students with their new laptops.

Choice and Ownership

We know that students take pride in owning and looking after their own device. We support the idea that if students bring their own device, they will feel a sense of ownership and responsibility for their laptop. We also recognize that choosing the platform (Windows or Mac) that works best for your young person is important. We offer the choice between a school supported Windows device with three years of service or a MacBook which you provide and maintain yourself. Below you can read details of both options and make the choice that best fits your young person.

MYP 1 & MYP 2 Windows Device

If you are starting ISH in MYP1 - MYP 2, please see below for the laptop requirements. Please note, an alternate or comparable Windows device is not allowed.

1. **Windows 10 Device – Provided and supported by The Rent Company**

In MYP 1-2, students can buy or rent a 13.3 inch Dell Latitude 3310 Education laptop. There are two versions available: i3 without touchscreen or i5 with touchscreen. In MYP1-2, the choice of i3 or i5 processor is up to you. Please select the laptop that is best for you and your young person. The laptop comes with a rubberized case and a protective cover. It also includes service and a replacement device as needed for 36 months. Click here or go to the MYP1 & 2 webshop. Students can use this laptop for three years. Please note that a comparable Windows device is not allowed.

This laptop has:
o a built-in webcam
o a spill-resistant keyboard
o in-school support and troubleshooting
o same device available at school if broken/ damaged
o service support for 36 months.

Dell - Latitude 3310
13.3" non-touch, 128GB SSD, Intel® Core i3 8145U

Dell - Latitude 3310
13.3" touch, 256GB SSD, Intel® Core i5 8265U

MYP 3 & Higher Windows Device

If you are starting ISH in MYP3 or higher, please see below for the laptop requirements. Please note, an alternate or comparable Windows device is not allowed.

2. **Windows 10 Device – Provided and supported by The Rent Company**

In MYP 3 and higher, students can buy or rent a 13.3 inch i5 Dell Latitude 3310 Education laptop with touchscreen. The laptop comes with a rubberized case and a protective cover. It also includes service and a replacement device as needed for 36 months. Click here or go to the MYP3 and higher webshop. Students can use this laptop for three years. Please note that a comparable Windows device is not allowed.

This laptop has:

o IB eAssessment hardware requirements
o a built-in webcam
o a spill-resistant keyboard
o in-school support and troubleshooting
o same device available at school if broken/ damaged
o service support for 36 months.

Dell - Latitude 3310
13.3" touch, 256GB SSD, Intel® Core i5 8265U

Secondary Mac Device- All year groups

If you feel that the Mac OS is better suited for your young person's needs, we support you in that choice. Please note, that we will be teaching students how to use and operate the Dell device above and will not provide additional education for operating a Mac device. If you choose a Mac, your child must know how to operate that device independently. There is also no in school technical support for software or hardware problems. A backup Chromebook can be provided if/when the MacBook needs to be repaired.

The MacBook must be less than 3 years old (2019 or newer) and have:

- Intel i5 or Apple M1 Processor or higher
- RAM: 8 GB RAM
- Bluetooth 4.0/ WiFi 802.11N/AC
- Storage: At least 128 GB SSD (Expandable if possible)
- Screen: 1280 x 1024 screen resolution or higher
- 13-inch Display or higher

Tablets, Smartphones and other devices

All MYP and DP students must have either the above Dell from The Rent Company or a MacBook that meets the school requirements. No other laptops will be allowed at ISH. As per our ICT Policy, we ask that mobile phones and tablets are not allowed at school. We have in-school iPads for student use with appropriate projects at teacher discretion.

The Rent Company

The Rent Company (TRC) is a trusted organization who provides educational laptops to schools across the Netherlands. We began working with TRC last school year and have had a positive experience in school as well as from our current families about their technical support. We have worked closely with The Rent Company to create a custom agreement for ISH students. The laptops provided by TRC have a special rubberized shell making the laptops more robust for young learners, a safe carrying case and a 36-month service agreement which gives parents security and peace of mind in purchasing a new device. Please see the accompanying flyer from The Rent Company in which they explain the process and details of their support.

Other hardware requirements

- **External Mouse** (Touchpad is not acceptable) Wired or wireless. Needed for certain applications and programmes in Design and Technology. Available at The Rent Company and shops such as Action or online at bol.com.
- **Webcam cover** (Mac Only) Webcam covers are provided by The Rent Company with all devices. Students may use the camera in their laptop for specific in class tasks and assignments and otherwise should be kept covered.
- **Headphones** Students sometimes need to listen to videos or record on their own device. It is helpful and also more sanitary if each student has their own headphones which connect with their own device.

Are there any software requirements?

ISH is Google for Education school and all students will receive a G Suite for Education login. All assignments will use Google Apps and therefore no additional word processing software is required. In DP, students have access as well to Microsoft Office, which is also provided by ISH.

If you have any questions please feel free to email ict@internationalschoolhaarlem.nl at any time. We are always here to support you.

Kind Regards,

Ms Katie Vigna
MYP ICT Coordinator