

#### Dear ISCS Community,

What a great week! We have finished it with an amazing activity: **the ISCS Christmas Market**. It has been amazing to see how students, families, staff and other visitors from the community have enjoyed and shared good moments together. I would like to thank all the companies involved in this event, and especially Swisstter, led by Tamara Pardieck, for promoting and organising this event.

Today, we also celebrated a whole school assembly, where all students and teachers from Early Years to Year 13 were together. We spoke about **STEM** and **Anti-Bullying Week**. We also introduced the student council members, including our **Head Girl (Chloe Weibel)** and **Head Boy (Giacomo Iannazzo)**. Having such a student organisation in the school is very important, as they collaborate with us to organise and promote different activities, as well as supporting the rest of students at school. Finally, we also gave the official **June 2023 IGCSE, AS** and **A level certificates** to our students. We feel proud of them and they are shown to the rest of the younger students as role models of how to work hard to succeed. Congratulations!

On a different note, talking about STEM, this education holds significant importance at school as it equips students with essential skills for a global and changing world. Integrating STEM into the curriculum cultivates critical thinking, problem-solving abilities and a strong foundation in the related disciplines (Science, Technology, Engineering and Mathematics). At ISCS, we promote and apply STEM education in our curriculum: from Mathematics to Science, where teachers always give practical examples of the theory explained in class.

Finally, as mentioned during today's assembly, I would also like to highlight the importance of the Anti-Bullying Week. At our family-oriented school, we embrace this week as a crucial initiative to foster a safe environment for every student. This week serves as a reminder of the collective responsibility we share in creating a culture of kindness, empathy and respect. Nevertheless, Anti-Bullying actions happen during all the school year, including various activities (like today's whole school assembly and odd sock day) and discussions designed to raise awareness about the harmful impacts of bullying and promote inclusivity. Together, we strive to cultivate an atmosphere where everyone feels valued, supported and free to be themselves.

I wish all the community a restful weekend.

Warm regards, Mr. Soto

# - PRIMARY NEWS -

# **Spectacular Space in Years 1 and 2!**

Year 1 and 2 have been exploring all things space themed this term as part of the primary cross-curricular topic. In science, the children have been exploring the suitability of different kinds of materials, and applying this knowledge in their art projects as well. So far, they have constructed rockets from recycled materials, learnt how to sketch and design their own planets using watercolours and even created origami pumpkins for Halloween.

#### **Engaging English**

In English, we have been reading the book 'Aliens love Underpants', and been inspired to retell the story in our own words with lots of time connectives and 'Wow' words. We have been focusing on learning how to spell lots of tricky words, and practising writing them in quirky ways such as by writing the words on a pumpkin and creating a rainbow list!



#### **Exciting Events**

We have had lots of fun taking part in some of the traditional events so far, such as dressing up for Halloween, and carving turnips for the Räbechilbi festival. We still have many more events this term keeping it a busy one! The winter show takes place on the 7th December, and rehearsals are well underway. The children can't wait to share their performance of Snowman at Sunset with you all.





#### **Magic Maths**

The maths topics so far this term have been challenging the children to learn multiplication, sharing and fractions. We have been using 'moon rocks' to learn how to share, and star wands to learn how to double. This class really has a passion for Maths and takes an opportunity to practise their sequencing, or knowledge of odd and even numbers.





- EXCELLENCE-

# - HIGH SCHOOL NEWS -

**Year 12 Physics students** have been developing their understanding of electric currents in recent lessons and put this knowledge into practice with a practical session on Wednesday.

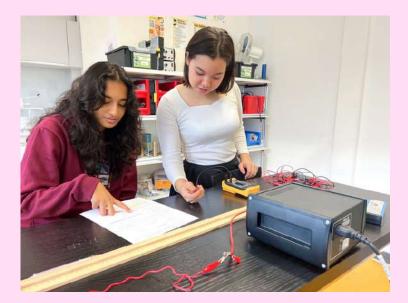
Students used a simple circuit and took measurements to try to determine the resistivity of a metal wire. Resistivity is a measure of how easily an electric current can pass through a material. For example, copper - which is a conductor used in wires - has a very low resistivity, while paper - an electrical insulator - has a very high resistivity.





When some materials are cooled down to very low temperatures their resistivity can drop to zero! This has lots of applications, including the development of high-energy particle accelerators like the ones students will be visiting on the **CERN trip** at the beginning of the Spring Term.

This experiment was a great opportunity for students to apply and develop their understanding, as well as to hone their practical skills.





- GLOBAL MINDSET-



# - IGCSE & A LEVEL CERTIFICATES -



# -ANTIBULLYING WEEK-







At ISCS, we recognize that just like our mismatched socks on Odd Socks Day, our differences are what make us special. During Anti-Bullying Week, we celebrated these unique qualities, affirming that our varied personalities and talents are as important as the varied patterns and colors of the socks we wear. Throughout Anti-Bullying Week at ISCS, students engaged in a diverse array of activities across Art, Drama, English, and Global Perspectives lessons, all aimed at fostering positive behaviors and turning our school into an even more enjoyable and welcoming environment.

# ISCS COMMUNITY – Christmas Market organised by Swisster





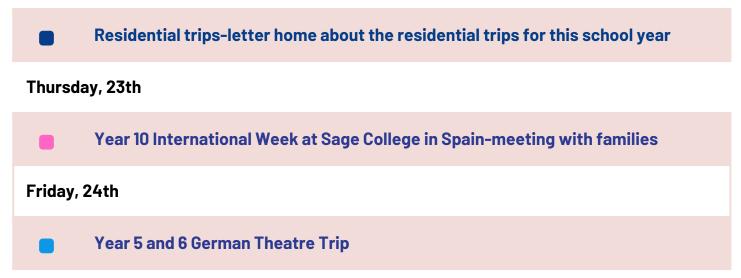




Check all events in our online calendar https://iscs-zug.ch/en/2023-24-iscs-calendar/

# Week: 20th-24th November

# Monday, 20th







Lorzenparkstrasse, 8 CH -6330- Cham, Zug (Switzerland) +41 41 781 44 44 info@iscs-zug.ch

# SCHOOL LUNCH-Week of the 20th of November

Monday

Rindfleischvogel an Bratensauce (CH) Schupfnudeln Randengemüse

## Tuesday

Frühlingsrollen mit Gemüse Sweet & Sour Sauce Wildreis Karotten-Redli

### Wednesday

Seehecht im Backteig MSC (ASC) Sauce Tartar Bouillonkartoffeln Blattspinat

Thursday

Carbonarasauce mit Trutenschinken (CH) Penne

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# Friday

Chicken Nuggets (CH) BTS Zitronen Quark Mayo-Dip Kartoffelstock Krautstiel à la crème

\* The menu is complemented with salad (everyday) and dessert (fruit from Monday to Thursday, and cake on Fridays).









