Club-Line Secondary levels I+II

1st Semester 2020/2021



Klax Schule

Club-Line Overview

Club-Line: 3:15 p.m. - 4:45 p.m.

Monday

Code Loops Sonic Pi **Gisbert Schürig** Room 224

Tuesday Painting & Drawing Carla Romero Studio 4th floor

Wednesday **3D Print** Denis Risse

Makerspace 4th floor

Guitar Igor Yakymenko Music Room ISS (Room 225)

Graphics & Design Carla Romero Studio 4th floor

Podcast **Detlef Pegelow** Podcast Room 3rd floor

Performing Arts Norina Kutz

Thomas Panter

Studio 4th floor

Choir Corinna Naaßner

Thursday Band

Igor Yakymenko Music Room ISS (Room 225)

Chess Frank Götze (online)

3D Print Denis Risse Makerspace 4th floor

Textile Workshop Katrin Elst Makerspace 4th floor

Full Body Workout Lioba Kaszemeik Fitness Studio

Digital Photography

Makerspace 4th floor

Courage Work Group

Ball Sports

Gym

Room 224

Comics

Studio 4th floor

Robotics Thomas Stahr Makerspace 4th floor Room 219

Graffiti

For exercise classes please bring sportswear, indoor gym shoes or gymnastic shoes!

Personal Development

and

Talent Promotion

'Our wishes are presentiments of the abilities that lie in us',

said Johann Wolfgang von Goethe. In the spirit of the German poet, Klax offers socalled clubs in the afternoons to supplement the compulsory curriculum, in which students can further develop their special interests and talents.

Findings from neurobiology confirm that consistently supporting talent and interests also has a positive effect on compulsory subjects. Clubs are therefore not intended as extracurricular leisure activities, but for performance-orientated support activities which the students can choose themselves.

Connectivity

School in the traditional sense of the term primarily assesses the ability to graduate. However, besides a degree the future mainly requires connectivity. Consequently, the clubs should especially promote the ability to connect to vocational training or secondary schools and facilitate the transition to the next development phase by confronting students with challenges that are close to life and reality.

Varied range of activities

In order to do justice to the individual inclinations and talents of the adolescents, there is a need for a wide range of options, ranging from clubs in the arts and physical exercise, to natural science courses in the sense of exploratory and research-based learning. The activities are reorganised each term, depending on the season and demand.

Choice

The Week of Dialogue is used for the sign-up process for the first half of the year. All students choose a club line course in the 1st HY and can take a 2nd course if desired. From year 4 onwards, registration takes place online via Teams (link to a survey). Clubs will be confirmed on the last day of the Week of Dialogue. The clubs will then start on 24 August. If there is increased demand for a course, the first selection can sometimes not be considered; therefore, we ask you to also specify a second selection. We wish you interesting discussions about the club selection.



Monday, Room 224

Code Loops Sonic Pi

From pop and hip-hop to techno, computers have become an integral part of today's music. But how can you make it yourself? Sonic Pi is specially designed software for children and teenagers to make getting started easy! If you can read and write, then you can also program and make music on the computer. Sonic Pi was developed to provide a very easy introduction to making music with code. Accordingly, it has a friendly interface that can be adapted to individual needs and provides a very low-threshold entry into programming. At the same time it offers many musical possibilities and is a serious 'musical instrument'. Musically you can go into any direction, from hip-hop to techno beats.

You will

- learn to make music with a programming language
- create your own sound

Professional Occupations Music industry, IT

Instructor: Gisbert Schürig

Monday, Makerspace 4th floor Digital Photography

This club is for students who enjoy photography and want to learn how to use a camera proficiently. In addition to practical handling of digital SLR cameras, the objective is to train the eye for image composition. It will generate works on various themes, such as portraits, close-ups or architecture, which can be presented as work results in the school building throughout the school year. It is important to exchange ideas with each other in the club in order to learn from the experiences of others.

You will ...

- learn how to use a digital SLR camera
- learn how to influence the motif/mood of the picture by consciously adjusting the camera
- learn to provide feedback in the group and to evolve through suggestions

Professional Occupations

Artistic Professions

Instructor: Tbd.





Tuesday, Studio 4th floor

Painting and Drawing

In this club you can intensify your prior knowledge and skills. With sketches and studies you deal more intensively with various themes and develop the foundation for larger picture motifs.

You will ...

- learn different drawing techniques and styles
- develop a feeling for colours, shapes and perspectives
- develop your own personal drawing style

Professional Occupations Artistic Professions

Instructor: Carla Romero

Tuesday, Gym

Ball Sports

In this club you can learn volleyball, basketball and handball. Nowadays, these ball sports are as popular in Germany as football. Every ball game has its own dynamics and tactics. But they have one thing in common: they are a team sport.

You will ...

- learn techniques, rules, game strategies, and most importantly, how to be dedicated in a team
- learn all the theoretical and tactical principles of various ball games
- learn different playing techniques

Professional Occupations:

Sports and Health Management, Sports/PE Teacher

Instructor: Tbd.

Tuesday, Studio 4th floor

Comics

In this course you will learn the basics of comic drawing and graphic design. You will explore styles and themes, create your own characters, experiment with text design and collaborate to build a story. In addition to paper and pencil, image editing software and digital illustration techniques will be used.

You will ...

- learn the basics of character design
- develop your own characters and comics
- create and design your own texts for your comic

Professional Occupations

Graphic Design, Media Communication, Print and Online Publishing, Art

Instructor: Tbd.

Tuesday, Room 224

Courage Work Group

The Courage work group is committed to human rights and democracy, tolerance and fair coexistence at our school. With this group we want to set an example against discrimination and racism and thus stand up for open-mindedness and diversity. We want to achieve this goal by dealing creatively with current political events that move us. We want to make our school's mission statement 'School without Racism – School with Courage' represented in everyday school life. You can choose different ways to make it happen. For example, you can set up an info board in the school, which you can update regularly. Or you can put together an exhibition on important topics and show them to others. You can also build a website with reports and background information and enrich it with your own audio contributions. There are surely many other good ideas.

It depends on you and your participation!

You will ...

- inform yourself about current world events and exchange information with other students
- work intensively with classmates on issues of open-mindedness, diversity and tolerance
- collaborate with others to develop ideas for fair, peaceful and constructive cooperation at our school

Instructor: Tbd.

Tuesday, Makerspace 4th floor Robotics

You will learn about different drive technologies and the function of sensors. Using different materials and gear motors, you will build simple walking or driving robots that can recognise their environment and react to it. Different materials can be combined to design and bring your own robot models to life. Robotics also includes an understanding of electronics. You will gain a helpful basic understanding based on your own small models and circuits. You can develop and implement your own projects and solder small circuit boards. This is how small and large inventor machines with computer control are created (mico:bit, arduino).

You will ...

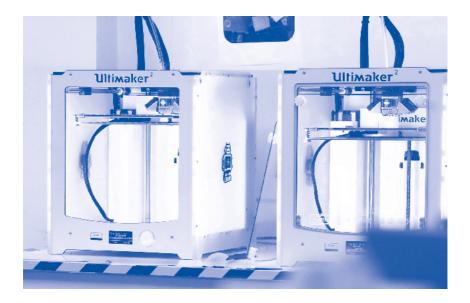
- develop ideas in a team
- build and program in a team and learn from others
- learn soldering and gain a basic understanding of electronics

Professional Occupations

Technical Professions (Engineer, Technician, Programmer)

Instructor: Thomas Stahr





Wednesday and Thursday, Makerspace 4th floor

3D Print

In this club you will create designs with graphics programs and then give them shape with the 3D printer. In addition to technical skills and intensive occupation with geometric shapes, you will also develop team spirit, when you present your designs and discuss and improve them together.

You will ...

- expand your spatial awareness
- combine IT know-how with creative design expertise
- create your own object from concept to prototype

Professional Occupations:

Engineering, Architecture, Construction and Project Management

Instructor: Denis Risse

Wednesday, Music Room ISS (Room 225)

Guitar

You will familiarise yourself with the most popular musical instrument in all its variety and beauty. From the first chords to whole songs, you will learn all aspects of the guitar.

You will ...

- learn the structure and function of the guitar
- improve your musical hearing and sense of rhythm as well as your coordination
- learn simple chords and later simple pieces of music

Professional Occupations:

Music Industry, Music Teacher

Instructor: Igor Yakymenko





Wednesday, Podcast Room, 3rd floor

Podcast

The Erasmus project 'European Radio Podcast – We shape our own future' has been running since last year. Our students will continue to actively participate in it over the next school year. In this club, the various topics can be further elaborated, discussed and technically processed.

As with so many things, it starts with a well-prepared and well thought-out concept. The content of the programme should be prepared linguistically as precisely as possible with text modules. Sound processing should not begin before that. But you will also have to create specific jingles and theme music for the background and transition of the individual podcast segments and establish a certain recognition value.

You will ...

- · learn to take responsibility for certain subtasks in the team
- learn to make preparations as a speaker
- learn to make recordings of voice sequences
- learn how to mix and edit the podcast

Professional Occupations: Journalism, Editor

Instructor: Detlef Pegelow

Wednesday, Room 219

Performing Arts

In the Performing Arts club, you will learn about the use and effect of theatrical media such as body, voice and movement in the stage space. Playfully you will develop your social, emotional and community skills.

You will ...

- learn the basics of performing arts, such as facial expressions, gestures, a sense for language and presence on stage (like body and space, breath)
- try out how it feels to slip into a role and develop characters; scenic offers by the course instructors will help you frame situations (voice, speaking, character and role)
- learn improvisation techniques and gain insights into the staging work and dramaturgy
- develop teamwork and communication skills, concentration, sensitivity and open-mindedness for yourself and others (and other social skills)

Professional Occupations

Acting (TV, Theatre, Cinema)

Instructor: Norina Kutz





Wednesday, Studio 4th floor

Graphics and Design

In this club you will learn the basics of graphic design. You will examine styles and themes, design billboards, posters, and experiment with text design. In addition to paper and pencil, image editing software and digital illustration techniques will of course also used.

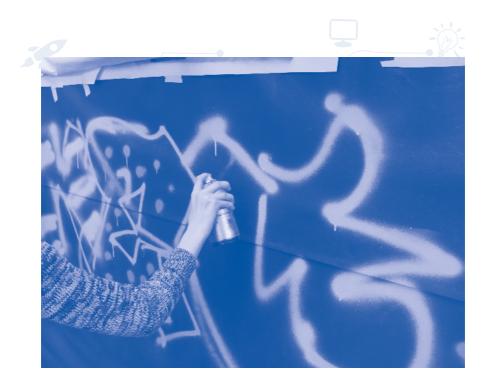
You will ...

- learn to use image editing programs confidently
- learn the basics of visual communication
- encounter different styles and digital illustration techniques

Professional Occupations

Graphic Design, Media Communication, Print and Online Publishing, Art

Instructor: Carla Romero



Wednesday, Studio 4th floor

Graffiti

In this course you will learn about the history and background of graffiti and street art. Practical exercises and preparation of sketches are an integral part of the club. You will learn what styles, characters and stencils are; and spray cans will also be used.

You will ...

- properly learn important technical terms from the scene
- use different design materials (e.g. stencils, paste)
- apply different graffiti and street art techniques

Professional Occupations

Artist, Gallery Operation, Art Teacher

Instructor: Thomas Panter

Wednesday, Music Room Sek (Room 225)

Choir

You can always use your voice as an instrument anywhere you go: on the bike, in the car, alone or with friends. Unfortunately, in our everyday life there is often little room for singing together. Luckily, we have a choir room at our school for these purposes. We want to sing together once a week, stimulate our vocal coaching and practice singing in the choir.

You will ...

- refine your singing voice
- develop a sense of rhythm
- gain more confidence

Professional Occupations

Music Industry, Music Teacher

Instructor: Corinna Naaßner



Thursday, Music Room Sek (Room 225)

Band

This club offers students the space to express themselves musically. You will gain initial band and performance experiences and practice playing together. Rehearsals will be conducted with an experienced musician who can provide tips and tricks and stimulate exchange of ideas.

You will ...

- experience cohesive interaction of different instruments
- get to know basic elements of stage technology
- develop your ability to work in a team, expand your social skills and boost your self-confidence

Professional Occupations

Music Industry, Music Teacher

Contact Person: Igor Yakymenko





Thursday, Online Class

Chess

Are you interested in games requiring strategic thinking and concentration? Then chess is just the thing for you. In this club you learn how to play chess: How do the various figures move? How do I set check? How does a game of chess work? You will practice foresight and focus. The club is also suitable for beginners.

You will ...

- learn the complex rules of this board game
- increase your ability to concentrate
- develop solution strategies and train your brain to think this way

Professional Occupations IT Industry

Instructor: Frank Götze

Thursday, Makerspace 4th floor

Textile Workshop

We create our own fashion design. We have various techniques and materials at our disposal for the production of the garments and accessories. Whether sewn by hand or machine, embroidered or crocheted, in the end you create your own fashionable outfit.

You will ...

- develop your own fashion concept and design a figurine
- learn the craft of sewing, embroidery and crocheting

Professional Occupations

Fashion, Costume Design

Instructor: Katrin Elst



Th**ursday, Fitness Studio**

Full Body Workout

Are you athletic and like to work out? Do you want to further increase your strength, flexibility, condition and coordination? Then 'Bodyweight Power Fitness' is just the thing for you! In this course we do not use any fitness equipment. We use our own body weight to exercise effectively and work up a sweat. The training is complemented by influences from Yoga, Animal Athletics and Natural Movement. Are you brave enough? Then join in!

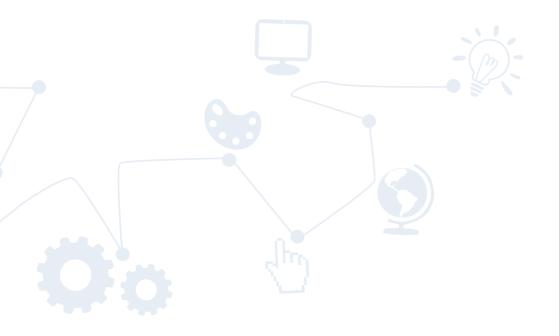
You will ...

- learn different exercises for stretching and muscle building
- practice your agility, condition and balance

Professional Occupations

Sports and Health Management, Sports/PE Teacher

Instructor: Lioba Kaszemeik



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