

# Problem solving in STEAM subjects

Students from Belfast, Erding and Iasi



Action

Results

Programming

Friends

Project

...as a hobby



Drones

Action

Results

Programming

Friends

Project

... to help and rescue



Drones

Action

Results

Programming

Friends

Project

... in nature and agriculture



Drones

Action

Results

Programming

Friends

Project

... for logistics



[https://cdn.prod.www.spiegel.de/images/2cf13dd2-0001-0004-0000-000000574750\\_w948\\_r1.77\\_fpx42.37\\_fpy55.jpg](https://cdn.prod.www.spiegel.de/images/2cf13dd2-0001-0004-0000-000000574750_w948_r1.77_fpx42.37_fpy55.jpg)



Drones

Action

Results

Programmings

Friends



(Erding)



(Iasi)

2018 - 2019

2017 - 2018



(Belfast)

2019 - 2020



Project

Drones

Action

Results

Programmings

Friends



(Erding)



(Iasi)

2018 - 2019

2017 - 2018



(Belfast)

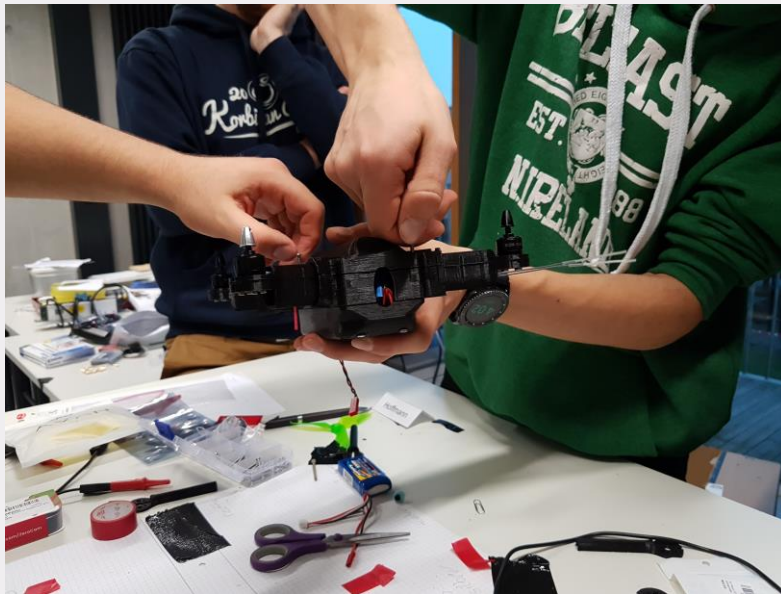
2019 - 2020



Project

Drones

# First year



Action

Results

Programming

Friends



Project

Drones

Action

Results

Programmings

Friends

## Second year



Project

Drones

# Third year



Action

Results

Programmings

Friends



Project

Drones

Action

Results

Programming



Friends

Project

Drones

# Easy programming with Parrot drones

Action

Results



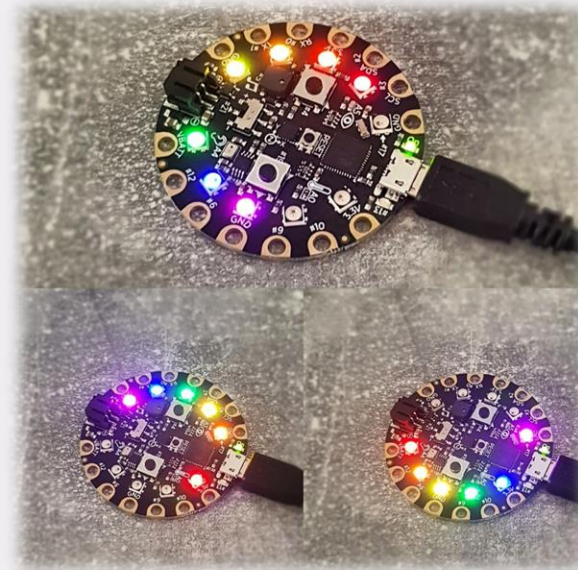
Programming

Friends

Project

Drones

# Programming of the traffic lights & Circuit Playground



Action

Results



Programming

Friends

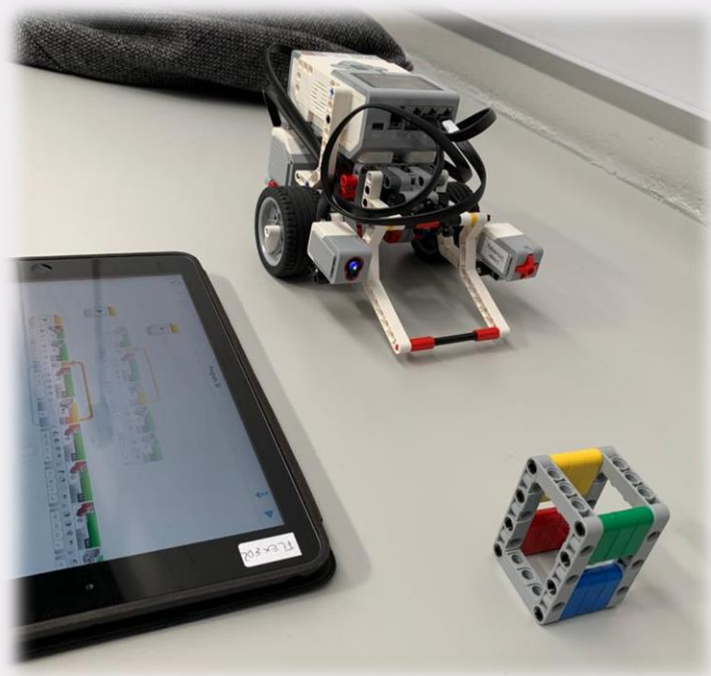
Project

Drones

# Lego Mindstorm robots & Mindstorm EV3 Lego Education

Action

Results



Programming

Friends

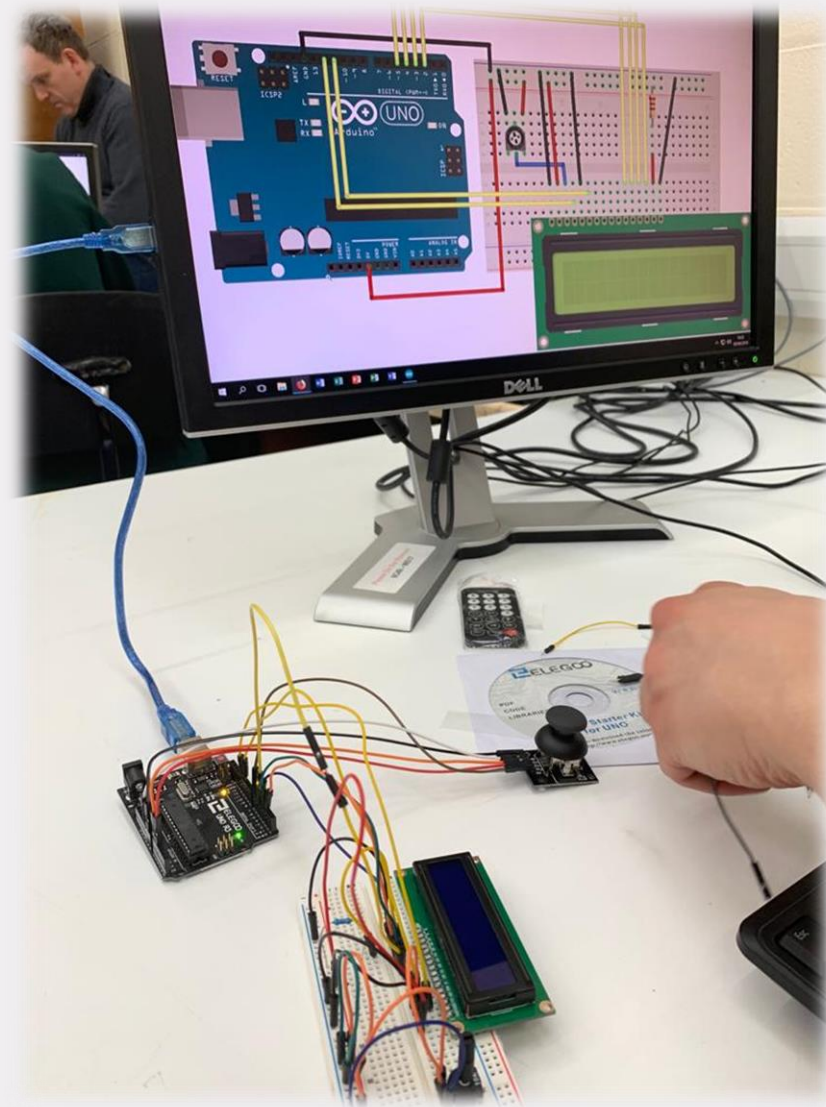
Project

Drones

Action

Results

# Arduino kit & Arduino IDE



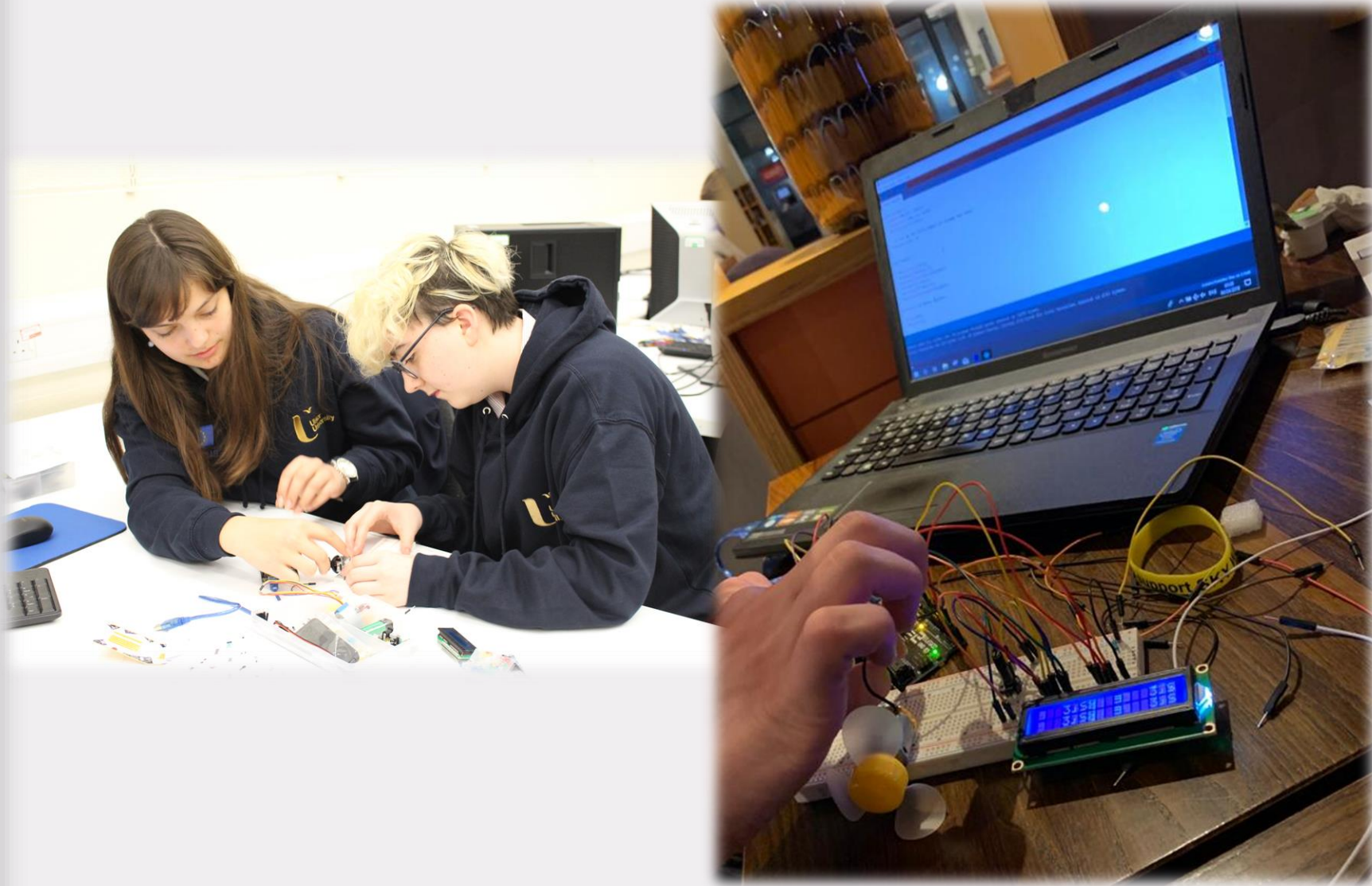
Programming

Friends

Project

Drones

# Arduino kit & Arduino IDE



Action

Results



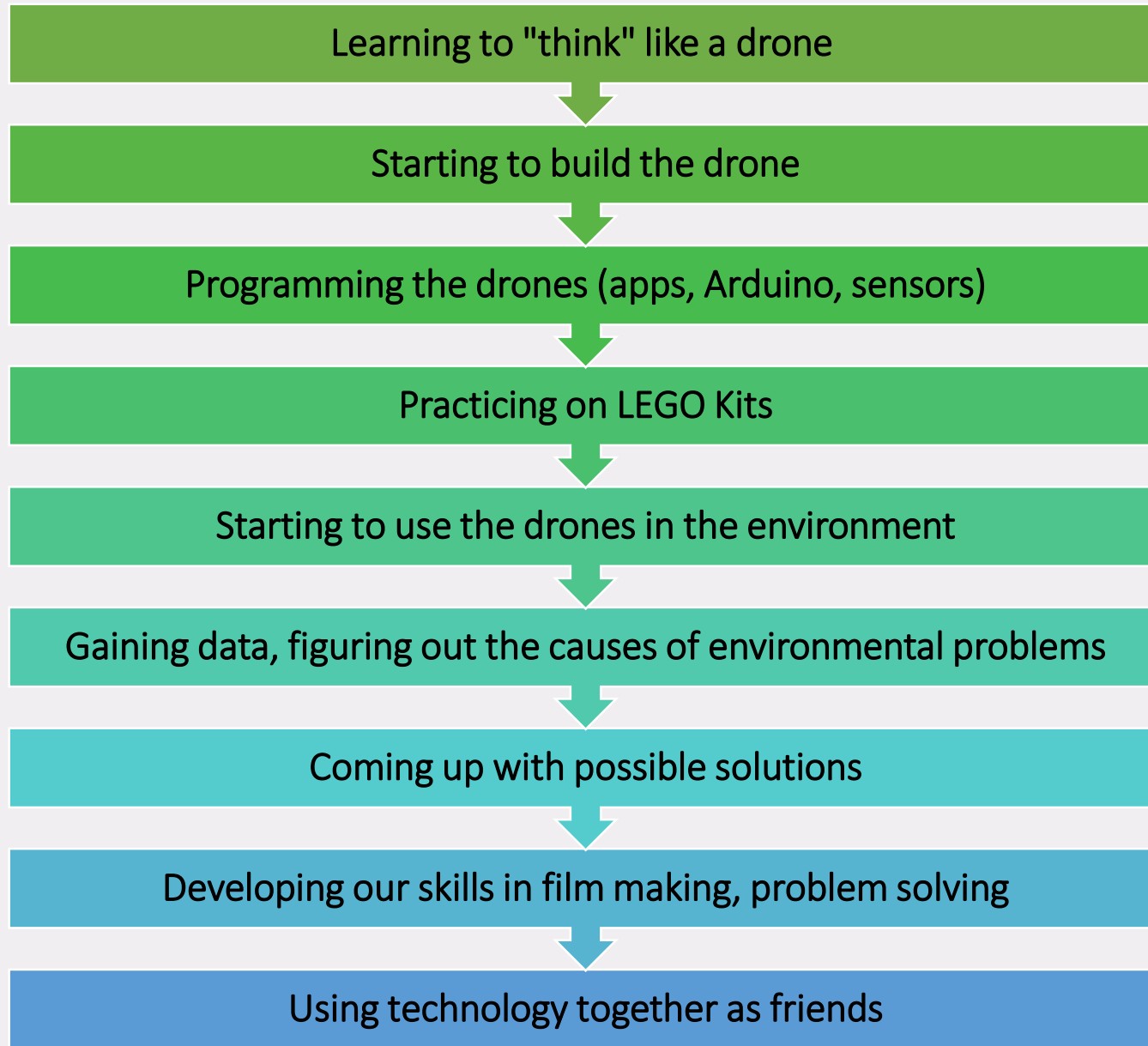
Programming

Friends

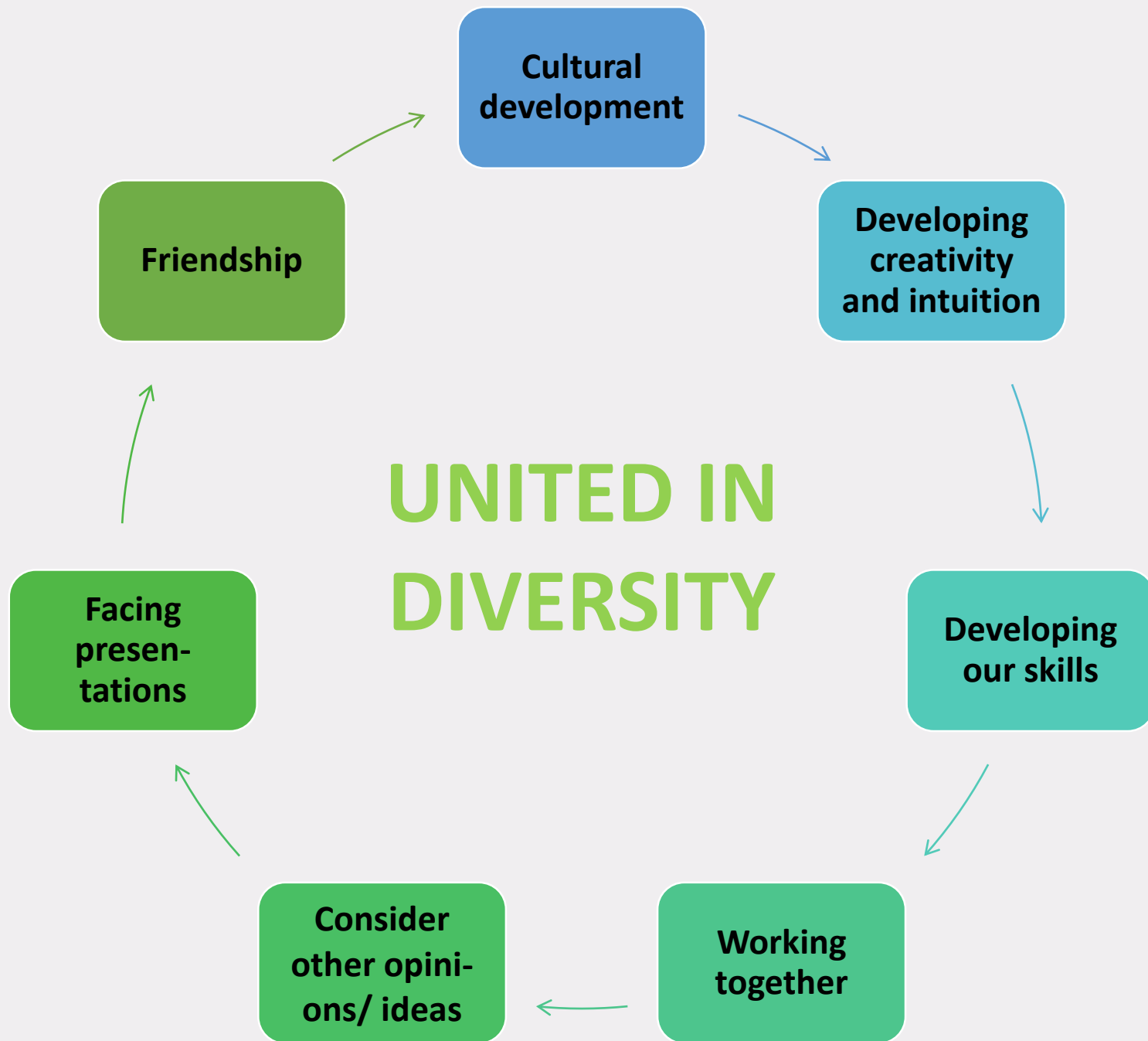
Project

Drones

# Action



Action



# See our drones in action

