



# Kinneret Academic College

Cross Border Agriculture



## Kinneret Academic College newsletter #5

Hello to all!

We are excited to launch our first newsletter for the academic year 2018-2019.

We are excited to share our adventures at Kinneret College: classes, practical lessons, tours and more!

### 1. Our first tour

We started our tour in a very special organic farm combining agriculture and circus activities.

The farm name is "The Agrircircus" and located in Ha'yogev village. This is a unique family business that gives an experience that connects people between nature and the environment.



*The managers*



Students are enjoying different activities on the farm: Juggling, riding mono cycle, different group social bonding games, group dynamics and more.



Next to the circus farm we visited a cotton field and a linear pivot which is irrigating a 25 hectare field of broccoli.



During the tour we hosted members of the supervisory committee of the program, CINADCO.

The members joined us for the whole day.

We left Ha'yogev village and went to an amazing vista point located on Ha'gilboa mountain. From this vista point we can view Yizrael and spring valley.



*View from Gilboa mountain*



The students had a lunch break, heard an explanation about the area and enjoyed the beautiful scenery.



*Enjoying the view*



*During the exhibition*



*In the park*

We visited an agricultural exhibition held every year at the Ein Harod Spring park at the foot of the Gilboa Mountains.

During the exhibition the students are exposed to a huge variety of companies from the agriculture field: Irrigation, fertilizers, pest and plant control, machinery, and much more



*Fruit varieties in exhibition*

## 2. Lectures in class

We start our studies with different topics : Israel history and culture, irrigation, fertilizers, introduction to Israel's agriculture, animal science and more.

Each student undergoes general safety training at the beginning of the year.



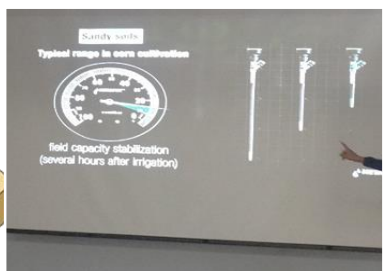
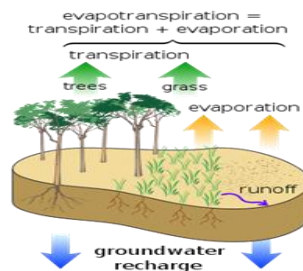
*General safety training*



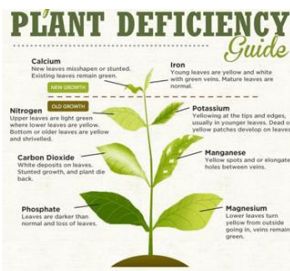
Another course in our program is agribusiness. During the course the students learn about planning and preparing a business plan, market analysis, loans and more. At the end of the year they present their project in front of the class. The project is the business they dream of establishing in their country.



*Entrepreneurship class*



*Irrigation class*



*Fertilizer class*

### 3. Practical lesson in Tzemach R&D farm

We enjoy Tzemach farm facilities for our practical lessons. The subjects correspond to the subjects of study in the classroom and vary according to the season



*Meteorology station*



*Preparing the vegetable plot*



*Irrigation equipment*

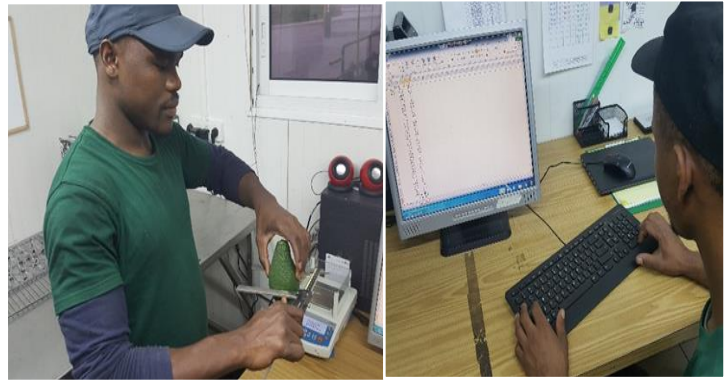


*Preparing and planting vegetable plot*



## 4. Research projects

Every student does a research project. The research is carried out in farms the students are training and in the research farm in Tzemach.



*Avocado research*



Some of the research are done in cooperation with various companies in agriculture.

*Mycoriza in different crops*



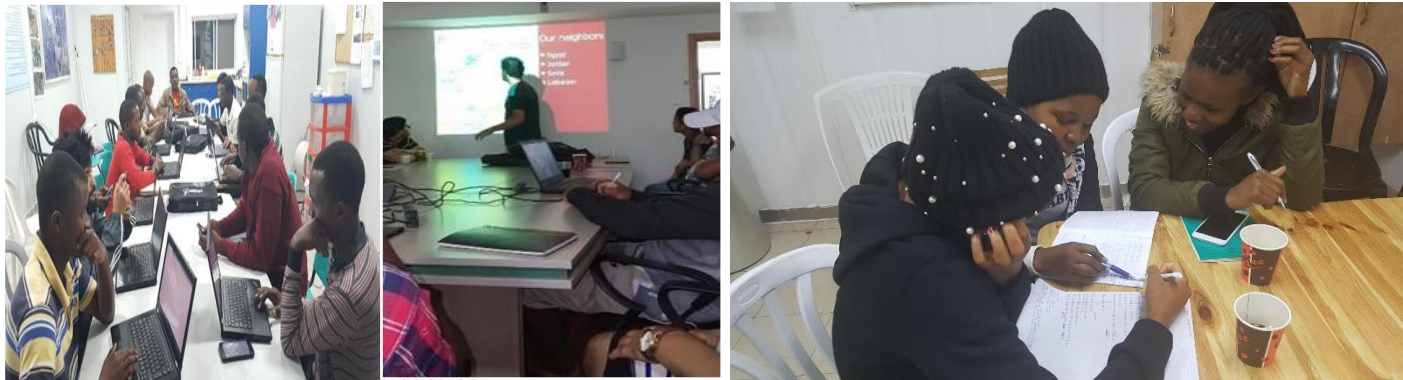
*Onion research*

*Banana research*



## 5. Lessons in farms

During the year students have class in their own farm during the afternoon. These classes are a direct continuation of classes at the college and practical classes at Tzemach farm.



*Lesson in different farms*

The topics are: Israel history and culture, irrigation, fertilizers, plant control and animal science.

## 6. Special visits

During the year we are honored of hosting guests from different countries:

ambassadors, ministers and more. The delegates conduct a

tour in college and Tzemach research farm. Meet with students from their country and enjoy the wonderful Jordan Valley area.



*Professor Mamadou  
coulibaly from Ivory coast*



*Ambassadors Hanan godar and Paul marak ariik from south sudan*





## 7. Second tour

Our second tour took place in Spring valley area. We visited Dairy farm, tomato and cucumber greenhouses, nursery and carrot packing house.



*Dairy farm*



*Carrot packing house*



*Nursery*



*Tomato greenhouse*

## 8. Christmas tour

Every year all the Christian students go for Christmas to Jerusalem and Betlehem.



The students visit the old city, the big mass, churches and more. The tour is carried out by a professional guide of Jerusalem



## 9. Between classes...



*Banana field*



*During break in college*



*Students with our beloved group leader Grace*



*Our group leaders*



*Celebrating Hanuka*



*Africa climate conferences in Jerusalem*



*That's all for now. Hope you enjoyed  
See you in our next newsletter...*