

# Day 2



A busy day ahead! Three wonderful meetings and the chance to work in teams, spread our wings and get closer to our destinations. The wonderful world of science fills our pockets with amazing experiences which we will definitely never forget! Keep your eyes wide open, your hands on the projects and don't forget to dream big- the grand ceremony is getting closer and we will have the chance to meet and share from our knowledge!

## Today's agenda:

DATA	TIMP	ACTIVITATEA PROGRAMATĂ
<b>MARTI, 8 Februarie, 2022</b>	8:30	Radio
	09:00	Workshop dr. <b>Bogdan Iliescu</b> clasele a VI-a, a VIII-a si a IX-a si restul online
	10.00	Scurt interviu sustinut de grupul Media
	11:00	Workshop <b>Petronela Vartic</b> Director Agentie BRD (gimnaziu si liceu)
	14.45	Workshop profesor <b>Mark Miodownik</b> (toata lumea)
	15.00	Scurt interviu sustinut de grupul Media

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## Scientific Anniversaries

1. The 104th anniversary of weather forecasts: Short after WWI ended, an English teacher (Lewis Fry Richardson), discovered by just looking on a map that weather can be predicted, using 4 simple mathematical equations.
2. Louis Pasteur's 200th birthday:  
He provided the foundation for modern medicine's ability to fight disease. He is considered the father of modern biochemistry.
3. The 400th anniversary of The first math book:  
In 1622, William Oughtred, who was a priest in Scotland, brought together all the formulas known until that time, and wrote the first book which was summarizing algebra.

## Scientific Inventions

1. The Microscope : The First ever microscope was made in 1590, invented by Zacharias Janssen. The Microscope one of the reasons why modern medicine is as advanced as it is.
2. The Telescope : The Telescope was made in 1608, by a man who goes by the name of Hans Lippershey. It is the reason why were able to know what resides outside of our planet.
3. The Magnifying Glass : The Magnifying Glass was made in the year 1292 by the Franciscan friar and Scholar Roger Bacon. It is one of the reasons why people these days have glasses.



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## Today's Article – Robotics Team

With the fast development of technology in the 21st century, people have become more and more interested in the future of robots.

Teenagers with interest in this field can now develop their skills. They can become members of various FIRST Tech Challenge robotics teams.

Different departments are available and tasks are equally distributed to the members of the teams.

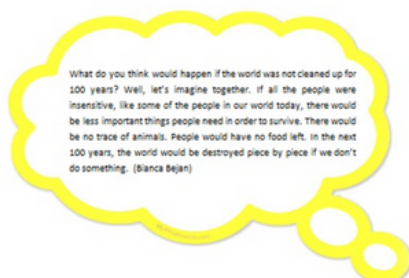
FTC is a robotics competition for students that have an interest to compete with others by designing, building and programming a robot fitted with the season's theme. The necessary funds have to be raised by the students in the team through fund-raising or sponsors.

Vlad Fodor, the initiator of Centered Robotics in Paradis International College, is an 18 year old student who is passionate about hardware and programming and is enthusiastic to share with other high-schoolers by mentoring them and being an appropriate Team Leader.

The team is made of 11 members and it has 3 main departments: Hardware & CAD, Programming and Marketing.

They are currently training and preparing for the upcoming international and national championships.

Wish them luck!



## The more you listen!





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## Carousel of Experiments



Just think about a world with plastic on the floor, no forests and almost no oxygen. Think about a messy world in which it is hard to breathe. We have to start recycle and we have to do it now!

(Catinca Tanjia)

