

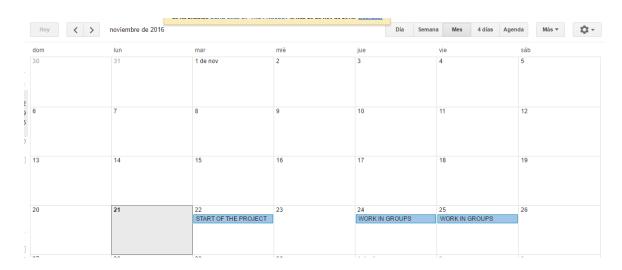
PBL

MENDEL'S LAWS PROJECT

I.E.S. SAPERE AUDE BIOLOGY AND GEOLOGY DEPARTMENT. PALOMA ELVIRO

WORKING CALENDAR

We will work on our project on the following dates:



DUE DATES

- 1. <u>November 22nd:</u> Understand the app we're gonna work with. Organize in groups and give each member of your group a role and a responsability for next day.
- 2. <u>November 24th:</u> Share with your group the information you've summarize. Make a schema of what you want to talk about at your video. Make the list of the images, videos or website you want to include. If you don't have time to find them all, organize who's going to bring each one of them for next day
- **3.** <u>November 25th:</u> Organize in groups. Start working with Explain Everything. Include all the information and record the video.
- **4. Novem ver 29th:** Organize in groups. Continue working with Explain Everything. Include all the information and record the video. Give the teacher your work at the end of the class.

QUESTIONS THAT MUST BE COMPLETED ON YOUR FINAL PROJECT

- 1. Who was Gregor Mendel?
- 2. How was he able to cross different varieties of peas?
- 3. What traits did he studied about peas?
- 4. Explain each one of his laws
 - a. Name it
 - b. Explain it
 - c. Include a graphic example.

TEAM ROLES









ROLE	STUDENT	SIGNATURE (COMPROMISE)

SHARING RESPONSABILITIES AND WORK

In order to make sure that you are all contributing to the team work, you have to complete this chart during the whole process. In it, you have to include the fact that you have agreed to work at during the class or at home, the student or students responsible of it (you could all be included in a task), and if they have done it on time or not.

	Explain the task	Who's responsible of it?	When does it need to be done?	Has it been done?
TASK 1				
TASK 2				
TASK 3				
TASK 4				
TASK 5				
TASK 6				

RUBRIC TO GRADE YOUR PROJECT

	EXCELLENT (6)	GOOD (4)	TOLERABLE (2)	WRONG / LACK (0)	TOTAL
EVERYDAY WORK (30 %)	Your team has worked very well during the whole process. You have completed everyday's report, and you've included in it everything each one of you has done, as well as the things each one has to	Your team has worked well most of the process. You have completed everyday's report, and you've included in it everything each one of you has done, as well as the	Your team's work during the Project could have been better. You just have completed someday's report, and you haven't included everything each	Your team hasn't work properly during the Project. You have completed none or oe report of everyday's work.	IOIAL
	bring for the following date.	things each one has to bring for the following date.	one of you has done or your compromises for the following day work.		
WORKING AS A TEAM	There are not fights inside the group, and the diferent tasks have been	There are some fights inside the group / the diferent tasks haven't been	Fights inside the group are frequent / the diferent tasks haven't been	Fights inside the group are frequent / there's people that hasn't taken any	
(30 %)	distributed on a fair way. All members of the group have done what their role told them to.	distributed on a fair way. / Some members of the group haven't done what their role told them to.	distributed on a fair way. / Roles haven't been taken into account in order to organize the team work.	responsability/ Roles haven't been taken into account in order to organize the team work.	
FINAL PRODUCT (40 %)	Your final product is what it was expected, and it's been given on time. It is clear, original and it contains all the information that	The final product is not what it was expected / it hasn't been given on time / it is not clear or original, but it contains everything it was supposed to.	The final product is not what it was expected / it hasn't been given on time / it is not clear or original, but it contains everything it was supposed to.	The final product is not what it was expected and it is incomplete.	
	it should.	(one of those conditions)	(two of those conditions)		

ACTIVITIES THE TEAM HAS DONE
TARGETS FOR NEXT DAY

ACTIVITIES THE TEAM HAS DONE	
TARGETS FOR NEXT DAY	

ACTIVITIES THE TEAM HAS DONE	
TARGETS FOR NEXT DAY	

ACTIVITIES THE TEAM HAS DONE
OUR FINAL OPINION OF THE PROJECT