

BACK IN TIME

BY: CATALINA SOTO

XIX

WHAT
BOUNDS US?




INCORPORATION OF RAPA NUI


Rapa Nui is a triangular shaped volcanic island. In 1722 a group of sailors led by Jacob Roggeveen arrived on the island and called it "Easter Island" since they arrived just on Easter Sunday. Until then, Rapa Nui did not belong to any nation which made it an easy target for people .. In Bernardo O'higgings' government there were attempts to get the territory of Rapa Nui and Tahiti, but they were in vain. In 1870 Policarpo Toro had visited the island in a training ship and wrote about it and the benefits that can be obtained. President Jose Manuel Balmaceda liked it and assigned Policarpo Toro to go to Rapa Nui to negotiate the purchase of territory and land and also to make an agreement. In 1888 the Rapa Nui island had been transferred to the Chilean government and had joined the national territory.



TOY MAN

This toy man who is standing on the island of Rapa Nui is the representation to Policarpo Toro in the moment in which he is going to visit the island.

MOAIS

These moais that are on the island, come from the real Rapa Nui island. They are a very important and peculiar part of the island and it is part of the things that make it special. And in case you don't know, the moais are giant statues that were built by the natives of the island. These in the photo are very small but if you go to Easter Island you will see how huge and beautiful they are.

GEOGRAPHY OF THE ISLAND

The geography of the island is very important which is represented with the volcano, the sand and the vegetation. As we already know the island is volcanic, I have made and put a volcano to represent that. As we also know the island has a triangular shape and I used kinetic sand for the base of the island and with a triangular shape. And for vegetation of the island I have made some palm trees with real plants since there are many in the island.

OUR SURFACE, THE SOIL

Soil? Desert soil? Saltpeter? What does it matter, you will say. But, you don't know that there are many interesting things about this! And if you read this article, you will know everything! You will impress everyone when they ask about these topics! Let's go!

By: Catalina Soto.

What is the soil? Woooah, good question, we should start there. The soil is literally life, it is what helps us form our homes, what allows us to live. What does it matter? I suppose it is simple, I don't know if you ask yourself, what would we do without soil? Could we live? Would we exist? The truth is that I suppose not, the soil is what allows us to have a place to live, not only for us humans, but for all living things in this world. Without the soil there would be no life, which means that it is sooo important. How does it form? I explain to you, the soil is on top of the rocks. These rocks begin to split and from these same common rocks, with the help of the atmosphere and some minerals, an organism called Lichen grows. It grows and dies, grows and dies, grows and dies and so on for many years, until obtaining a strong layer so that a plant can grow, when this happens, we obtain the soil.

Fun fact: In 500 years only one centimeter of soil grows !! And we contaminate it !! I hope this has made you reflect, and that we can start taking care of the planet together :)

The soil not only helps us to be able to live and tread, it also helps us by giving us minerals that are in it. Something very interesting on our planet is the types of soil we can find. Let's travel to the North of Chile! Here is desert, heat, tourism! But also here we can find a great example of soil type, desert soil. The desert soil is very dry, and they reach very few levels of precipitation, which allows having abundant amounts of minerals such as saltpeter, very important for Chile.

Why is nitrate so important? We must know that, it is very interesting! Let's see! As we already know, saltpeter is a mineral that we can find in the North of our country, Chile. You would say: "but it is any mineral, that matters". But it's not like that! After the Pacific War, Chile obtained a lot of



saltpeter-rich territory, which helped it a lot with the economy between the 1880s and 1920s. When we obtained these territories with nitrate mines, many people wanted to move north to get a good amount of money. Since we had so much and worked so hard, we became the largest saltpeter producer IN THE WORLD. Can you believe that? It is real. Well, we exported a lot of nitrate since it was very important and a good fertilizer, and that helped us to take a great big step in the economy, we were able to improve many public projects, such as roads, education, employment, among others. And now we know, why nitrate was and is very important for Chile, since thanks to it, we were able to advance as a country.



Between 1895 and 1899 there were 48 nitrate offices, between 1910 and 1914 they multiplied, now there are 118 offices, how much did it multiply?

$$48 \times E = 118$$



ANSWER

For the math word problem

$$48 \times E = 118$$

$$48 : 48 \times 48 = 118 : 48$$

$$118 : 48 = 2.46$$

$$E = 2.46$$





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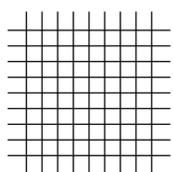
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Me



My government



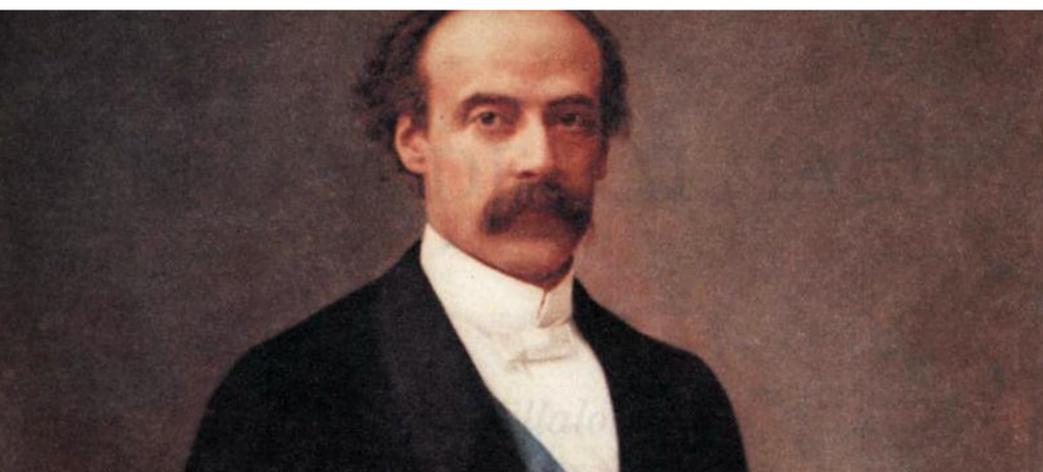
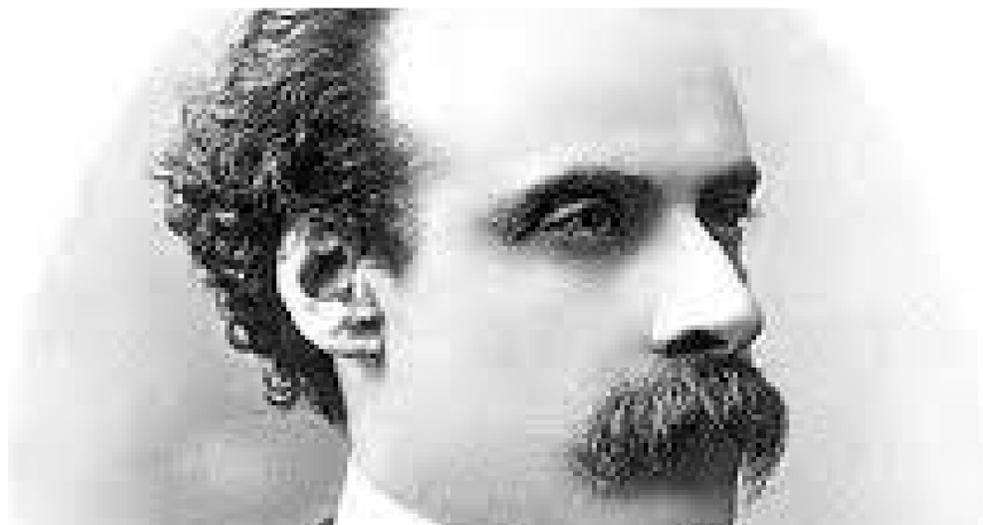
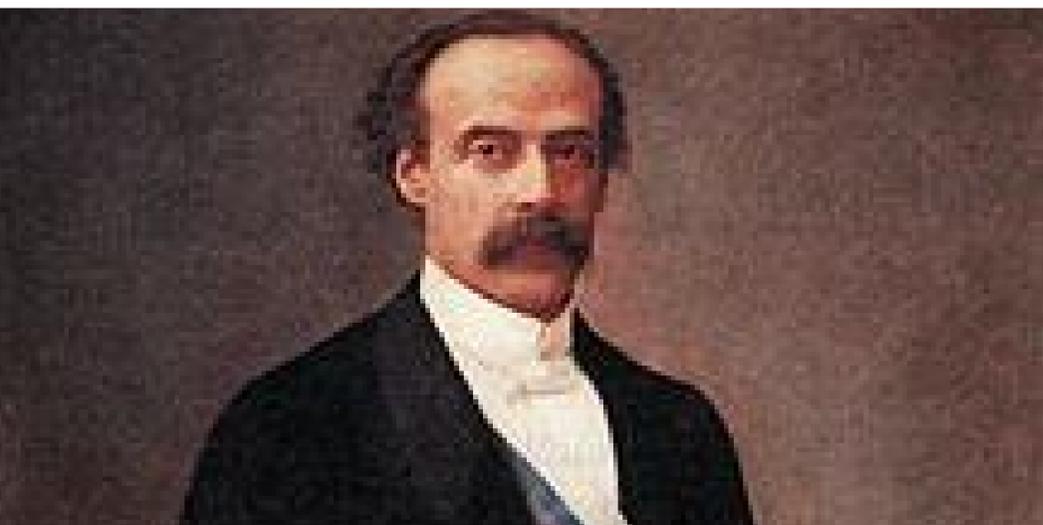
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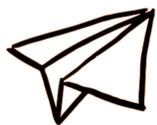
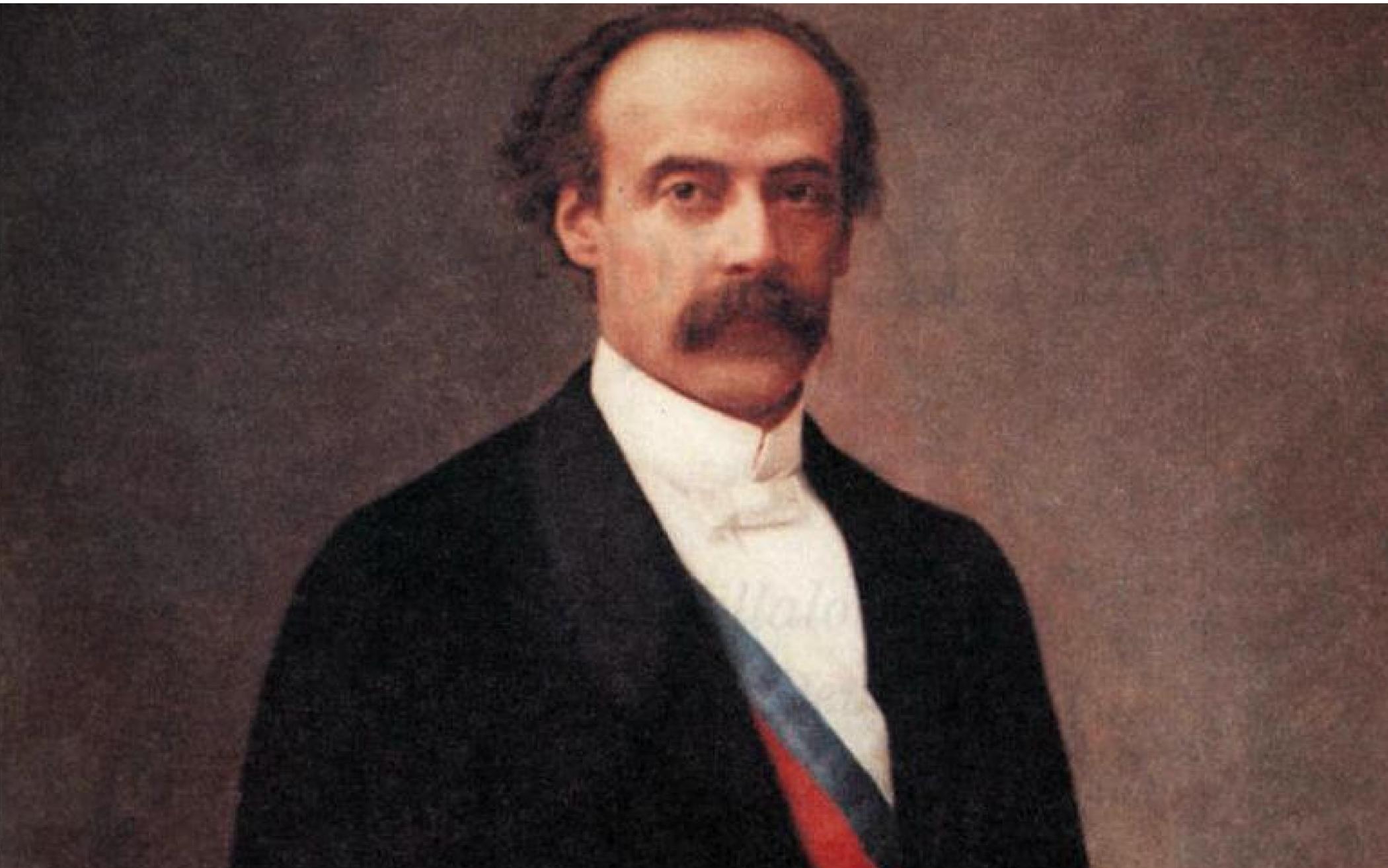


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Josemanuel_balmaceda_



BLACK LIVES MATTER



salt peter_miner, and 200,050 more likes this post

Josemanuel_balmaceda_. The main contributions of my government can be found in the development of great public works and the improvement of education. In my government, many buildings, roads, railway lines, bridges, hospitals, ports and prisons were built which helped to improve the quality of life of people and the infrastructure of cities. As for education in my government, the Instituto Pedagogico was created, the Universidad Catolica was inaugurated and the Internado Nacional Barros Arana began to be built.

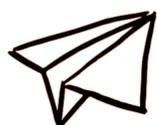
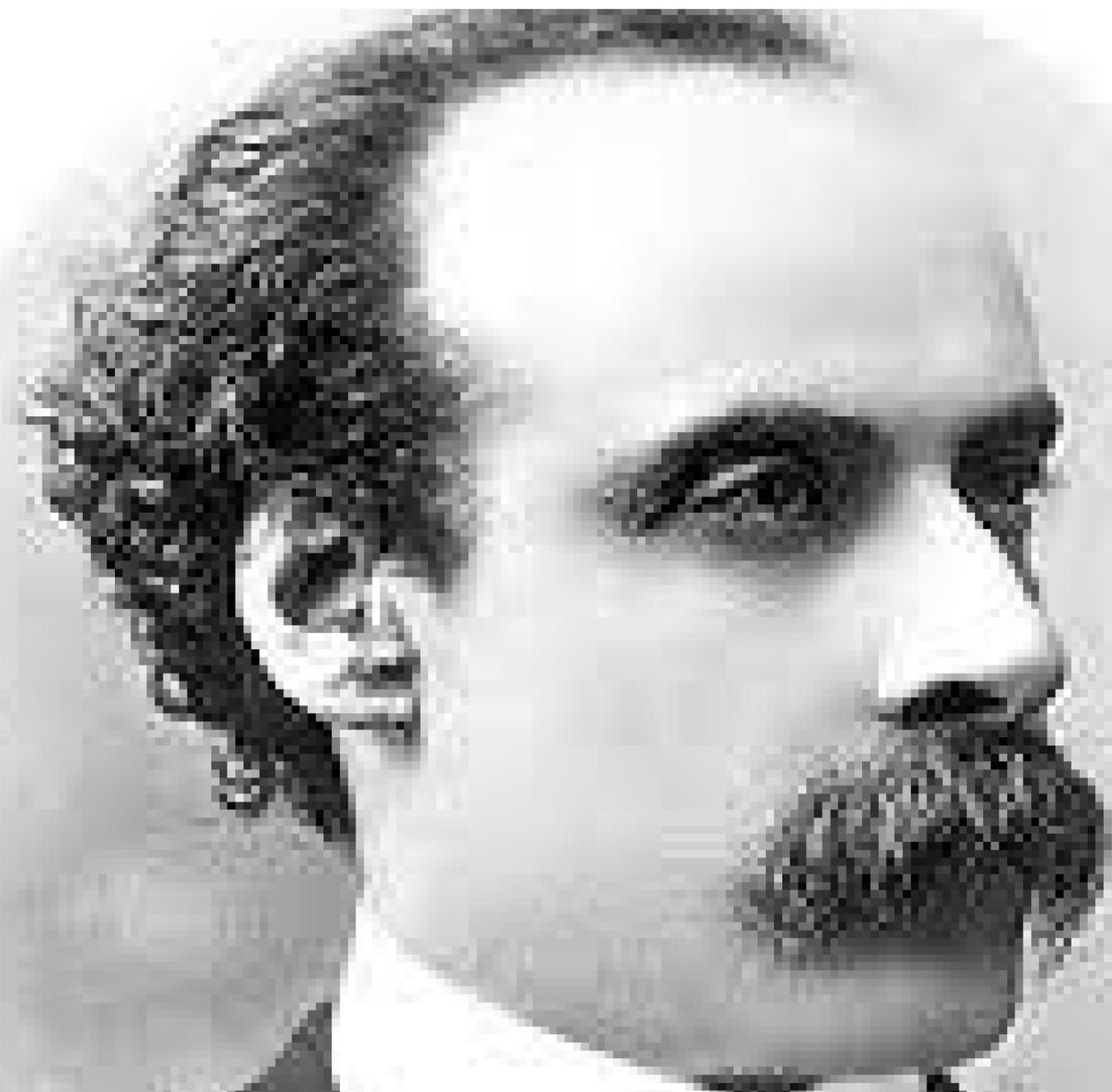
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charlidamelio Great!!

vicuña_mackenna.benjamin Incredible contributions!



Josemanuel_balmaceda_.



BLACK
LIVES
MATTER



charlidamelio, and **205,494 more** likes this post

Josemanuel_balmaceda_. What motivated the works carried out in my government was my interest in the economic development of the country. Public works contribute to the progress and improvement of the lives of citizens. I am interested in the fact that the wealth of nitrate contributes to industrializing the country to give it economic independence. And my other great motivation is education, critical thinking and the training of professionals that contribute to modernizing our country.

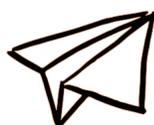
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charlidamelio I love your interests!

saltpeter_miner Woah!



Josemanuel_balmaceda_.



BLACK LIVES MATTER



vicuña_mackenna.benjamin, and **225,308 more** likes this post

Josemanuel_balmaceda_. What would change would be my decision to commit suicide because if I had not done so I would have had the opportunity to continue contributing to the growth of my country. I would also have liked to avoid the civil war that occurred during my government and that caused many confrontations, victims and divisions in our country.

See the 200,384 comments

vicuña_mackenna.benjamin Nice.. I know it was difficult.

salt peter_miner I'm sorry..

Guiding question!

Many things bounds us as a country, our history, homeland, culture, beliefs, among others. It doesn't matter the century in which we are living, we always defend our country and fight for human rights, we try to help people that are in need and we celebrate our triumphs together. We had suffered different struggles during the history of our country, but anyway, we continue being strong, we are a nation and we have many things in common, we care about our people, land, environment, customs and if it's necessary, some us are willing to die for the benefit of Chilean the society.

