### Potato planet

Интерактивный рассказ с мини-викториной для учащихся **6-9** классов

#### Автор:

Ольга Михайловна Степанова, учитель английского языка МБОУ «Цивильская СОШ №1 имени Героя Советского Союза М.В. Силантьева» города Цивильск Чувашской Республики 2020

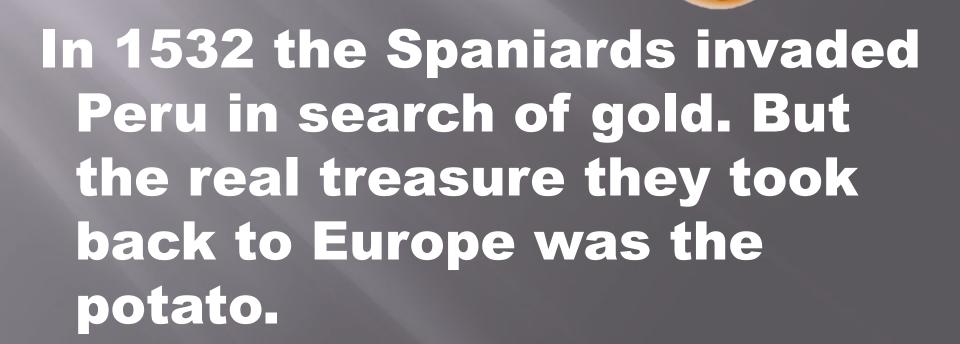


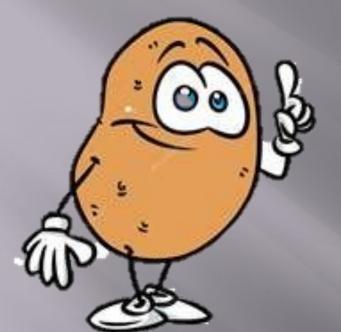


Where and when did our ancestors start growing potatoes?

Scientists think the first potatoes were cultivated about 8 000 years ago by communities of hunters and gatherers near Lake Titicaca - high in the Andes mountains, on the border between Peru and Bolivia.

When was the potato introduced to the rest of the world?

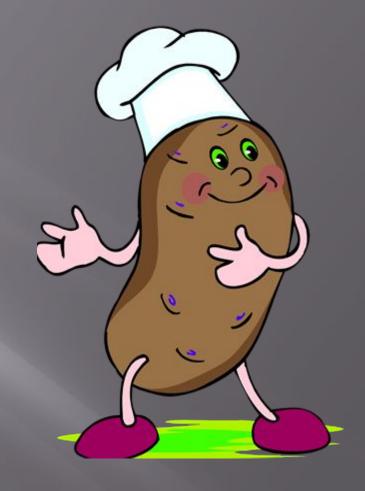




# Where are potatoes grown today?

All around the world! Potato farming has spread from the Andes to more than 100 countries. You will find potatoes being grown on China's Yunnan plateau, the subtropical lowlands of India, the steppes of Ukraine, in the highlands of Rwanda, and as far north as Finland.

Are potatoes an important food crop?



Yes! Potato is the world's No. 4 food crop, after maize, wheat and rice.

Why are potatoes such a popular food?



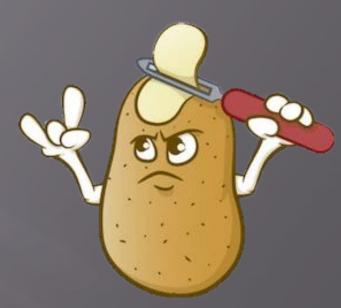
Because potatoes are rich in carbohydrates, which makes them a good source of energy. They are have high content of vitamin C and potassium, and protein that is well matched to human needs.



## Is it easy or difficult to grow potatoes?

Potatoes are easy to grow even in harsh environments. They also produce a lot of food very quickly from a small area of land. Because they grow under the ground, potatoes are also less prone to damage than other crops.

# How much potato do people eat each year?



That depends on the region. In Europe, people eat 88 kg of potatoes, per person, in a year. In the developing regions, such as Africa, Asia and Latin America, people eat a lot less - but their potato intake is increasing all the time.



Top Potato Growing Countries (per year):

# Where Are The Most Potatoes Grown?

- 1 China, 88.99 million metric tons of potatoes
- 2 India, 45.34 million metric tons of potatoes
- 3 Russian Federation, 30.20 million metric tons of potatoes
- 4 The United States, 19.84 metric tons

### How do farmers grow their potatoes?

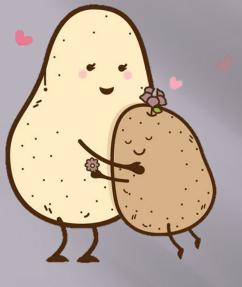
Usually, farmers plant a small potato (known as "seed potato") where one to two sprouts (or "eyes") have formed. The new potatoes are ready to harvest when the leaves of the plant start to turn yellow and die.



# How long does it take to grow a potato crop?



It depends on the local climate. In the tropics farmers can harvest potatoes within 90 days of planting. In colder places, such as Argentina, Canada and northern Europe, it takes up to 150 days.

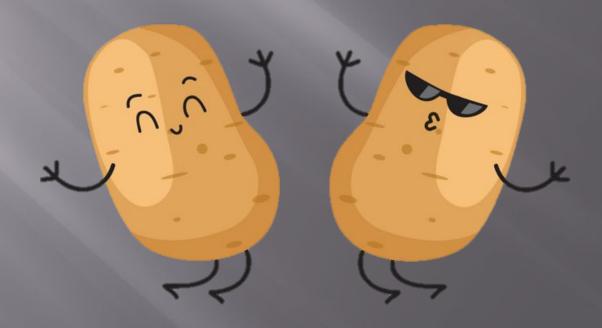


## Is it true that the potato can be poisonous?.

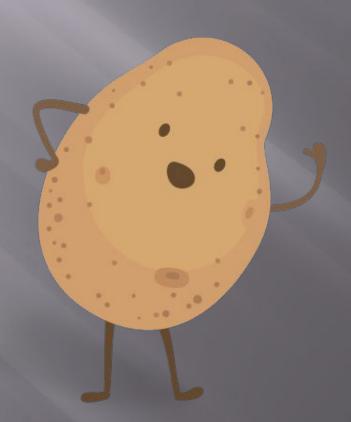
Green parts of the skin and the leaves of the plant contain a toxic compound. (But poisoning from potatoes is very rare.)

Cutting away green areas and peeling potatoes before cooking ensures healthy eating.

# NOW, MINI-QUIZIII Potatoes are a rich source of Carbohydrates

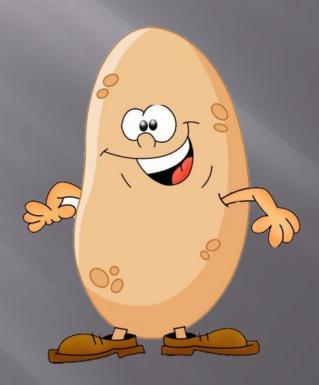


## The first potatoes were grown near a lake in which country? Peru !

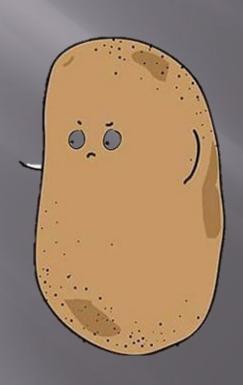


## Which country grows the most potatoes?

China!

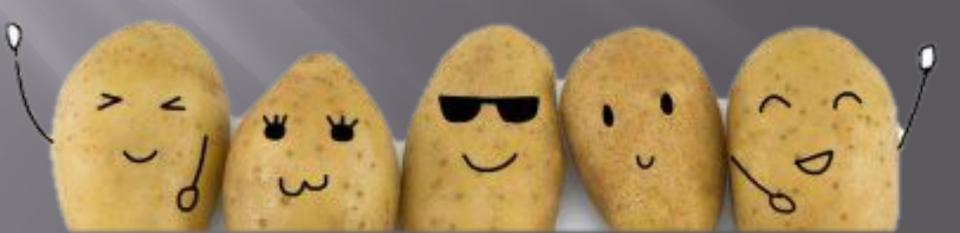


# In the tropics, how many days does it take to grow a potato? 90 days !



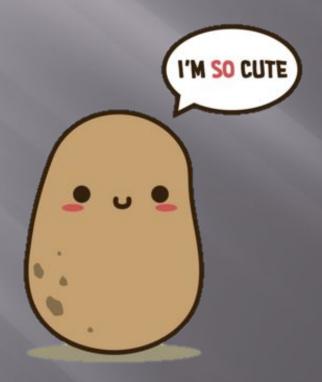
# How much potato do people in Europe eat each year per person?

88 kg!



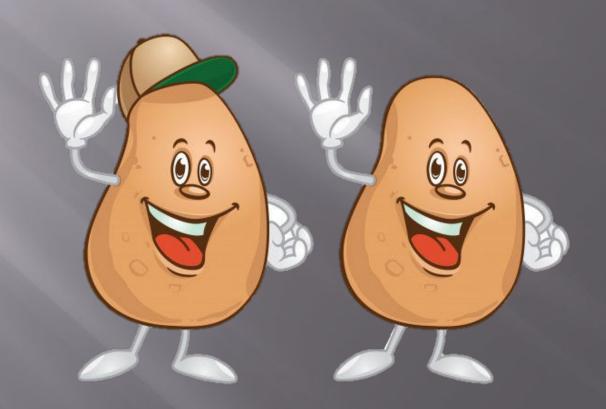
## Is potato the world's No. 1 food crop?

No. 4!



#### Where are potatoes grown today?

### All around the World!





# Let Potatoes Inspire You!

To be continued...

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Potato facts <a href="http://www.fao.org/potato-2008/en/kids/index.html">http://www.fao.org/potato-2008/en/kids/index.html</a>

Where Are The Most Potatoes Grown? <a href="https://www.worldatlas.com/articles/countries-with-the-highest-potato-production.html">https://www.worldatlas.com/articles/countries-with-the-highest-potato-production.html</a>

Изображения

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