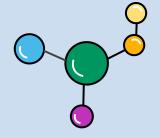


# SCIENCE SUBJECT FOR HIGH SCHOOL: ATOMS

# AND THE PERIODIC TABLE

Here is where your presentation begins







# TABLE OF CONTENTS

01

#### THE MODERN ATOMIC THEORY

You can describe the topic of the section here

02

#### THE STRUCTURE OF THE ATOM

You can describe the topic of the section here

03

#### PERIODIC TABLE HISTORY

You can describe the topic of the section here

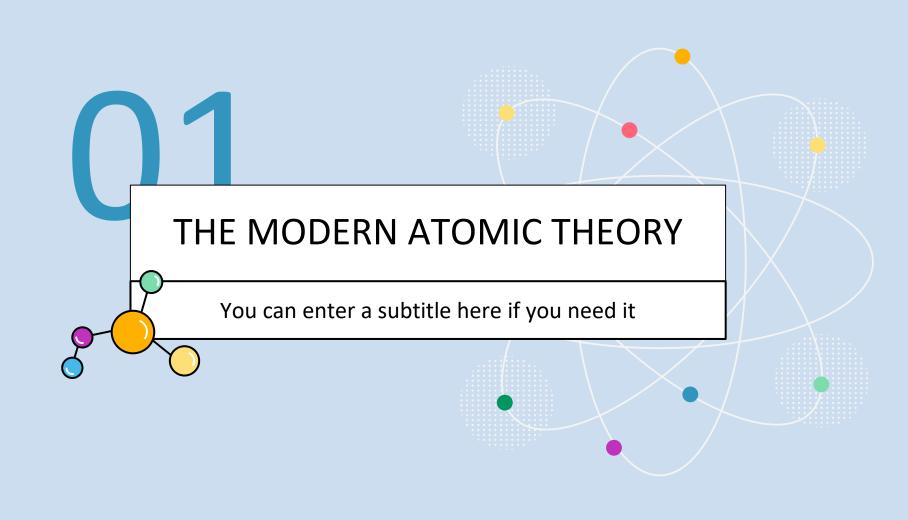
04

#### **PERIODIC TRENDS**

You can describe the topic of the section here



This can be the part of the presentation where you introduce yourself, write your email...





# THE MODERN ATOMIC THEORY

Do you know what helps you make your point clear and understandable? Lists like this one:

- They're simple
- You can organize your ideas clearly
- You'll never forget to buy milk!

And the most important thing: the audience won't miss the point of your presentation





# TWO COLUMNS





#### **HYDROGEN**

Mercury is the closest planet to the Sun and the smallest one in the Solar System—it's only a bit larger than the Moon

#### **HELIUM**

Venus has a beautiful name and is the second planet from the Sun. It's hot and has a poisonous atmosphere



# TWO COLUMNS



#### **LITHIUM**

Mercury is the closest planet to the Sun and the smallest one in the Solar System—it's only a bit larger than the Moon

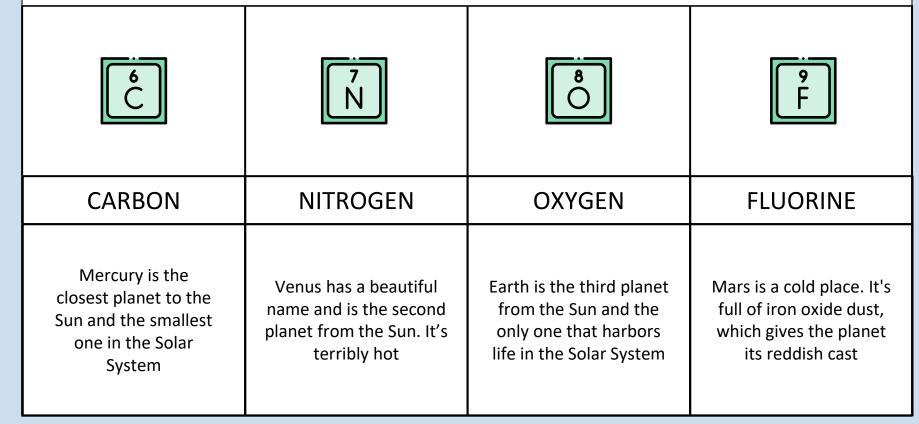
#### **BERYLLIUM**

Venus has a beautiful name and is the second planet from the Sun. It's hot and has a poisonous atmosphere





# **NON METAL**





# ALKALINE EARTH METAL

#### **MAGNESIUM**

Venus is the second planet from the Sun





#### CALCIUM

Saturn is a gas giant and has several rings

#### **STRONTIUM**

Despite being red, Mars is a cold place





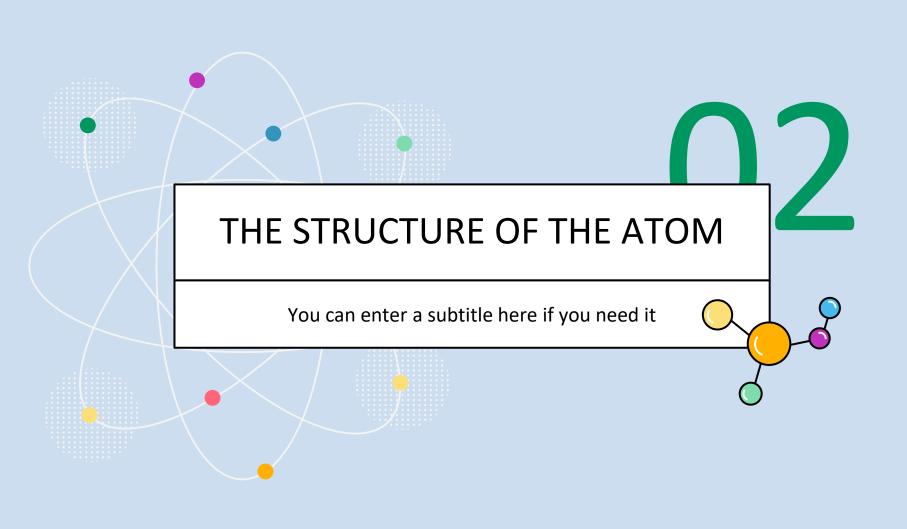
#### **BARIUM**

Jupiter is the biggest planet in the Solar System



# TRANSITION METALS

Sc Sc	Z2 Ti	23 V
SCANDIUM	TITANIUM	VANADIUM
Mercury is the closest planet to the Sun	Venus is the second planet from the Sun	Despite being red, Mars is actually a very cold place
39 Y	Zr Zr	41 Nb
YTTRIUM	ZIRCONIUM	NIOBIUM
Jupiter is the biggest planet of them all	Saturn is composed of hydrogen and helium	Neptune is the farthest planet from the Sun





# THE STRUCTURE OF THE ATOM: CARBON ATOM

#### **ELECTRON**

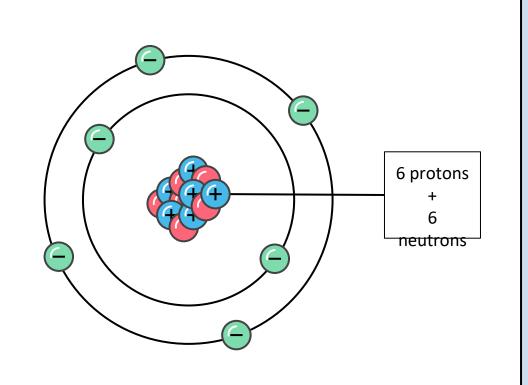
Mercury is the closest planet to the Sun

#### **PROTON**

Venus is the second planet from the sun

#### **NEUTRON**

Despite being red, Mars is a cold place



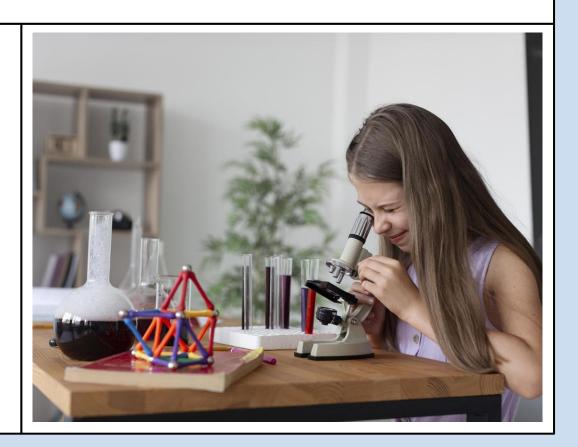






# TEXT AND PHOTO

You can give a brief description of the topic you want to talk about here. For example, if you want to talk about Mercury, you can say that it's the smallest planet in the entire Solar System





#### **TEXT AND PHOTO 2**



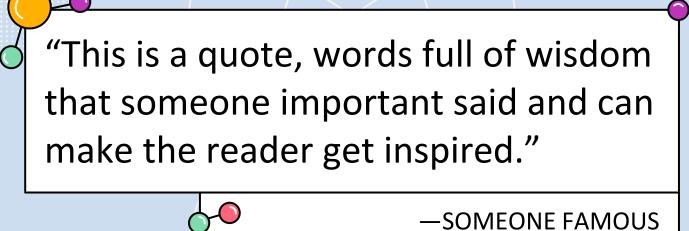
You can give a brief description of the topic you want to talk about here. For example, if you want to talk about Mercury, you can say that it's the smallest planet in the entire Solar System

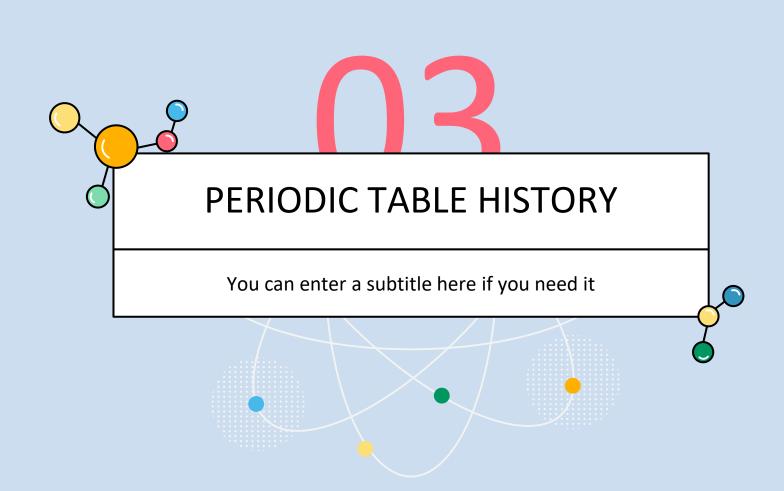


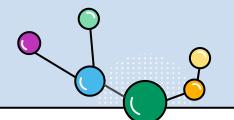
# TEXT AND PHOTO 3



You can give a brief description of the topic you want to talk about here. For example, if you want to talk about Mercury, you can say that it's the smallest planet in the entire Solar System

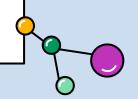






# 123,456,789

Big numbers catch your audience's attention





# 10.811 u

It's the atomic mass of Boron

22.990 u

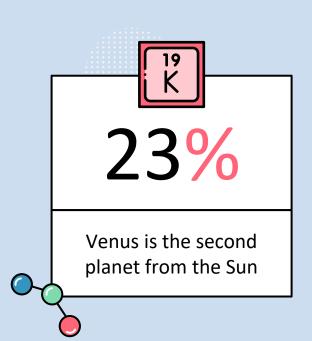


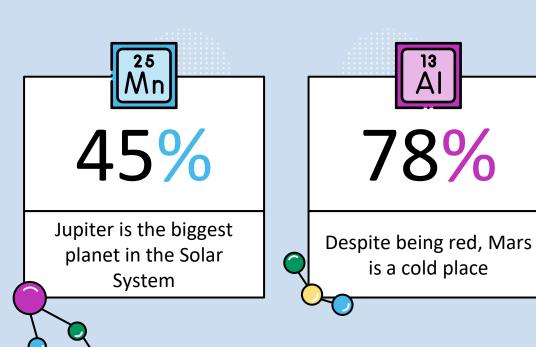
It's the atomic mass of Sodium



# 51.996 u

It's the atomic mass of Chromium

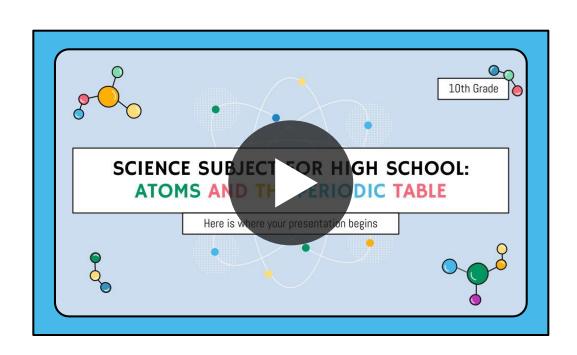






# **VIDEO TUTORIAL**

You can replace the image on the screen with your own work. Just right-click on it and select "Replace image"





# **TABLET SCREENSHOT**



You can replace the image on the screen with your own work. Just right-click on it and select "Replace image"



# PHONE SCREENSHOT

You can replace the image on the screen with your own work. Just right-click on it and select "Replace image"





# **OUR TEAM**

#### JENNA DOE

#### TIMMY JIMMY

#### **SUSAN BONES**



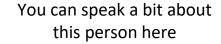




You can speak a bit about this person here

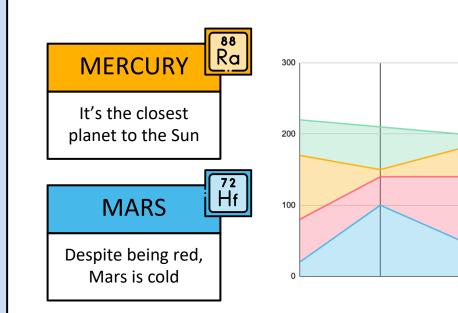


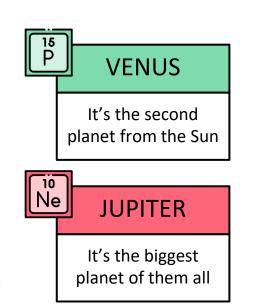
You can speak a bit about this person here





# THIS IS A GRAPH





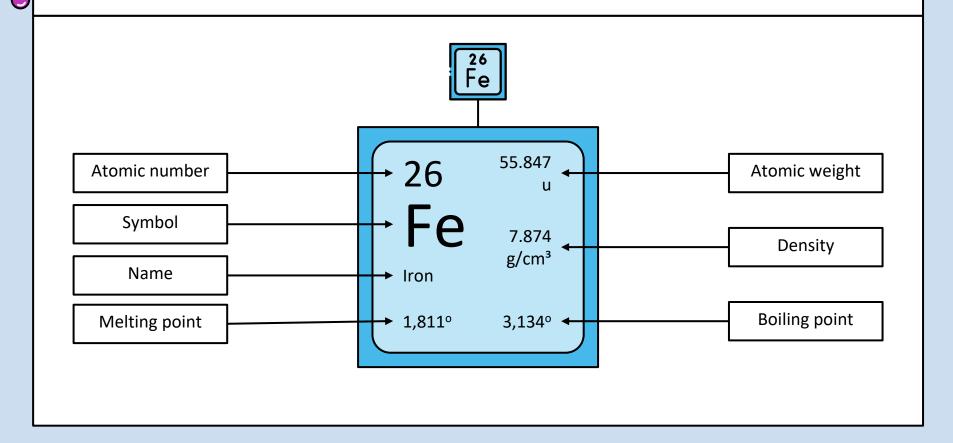


# ACTINIDES ELEMENTS

N	lame	ACTINIUM	THORIUM	PROTACTINIU M	URANIUM
	tomic number	89	90	91	92
А	tomic mass	227.028 u	232.038 u	231.036 u	238.029 u
Ic	onization energy	5.17 eV	6.08 eV	5.89 eV	6.194 eV



# **ELEMENT INFORMATION**





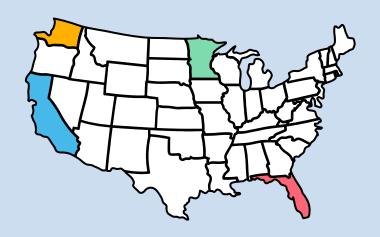
# **BEST CHEMISTRY SCHOOLS**

#### **MERCURY**

It's the closest planet to the Sun

#### **MARS**

Despite being red, Mars is cold



#### **VENUS**

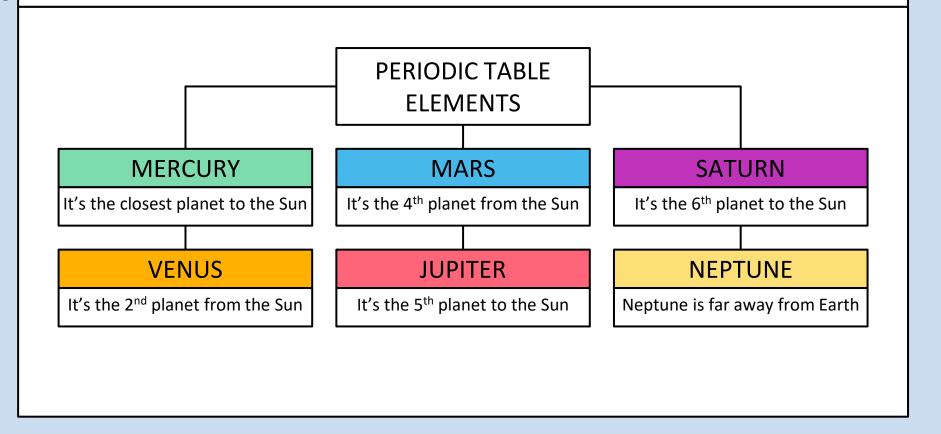
It's the second planet from the Sun

#### **JUPITER**

It's the biggest planet of them all

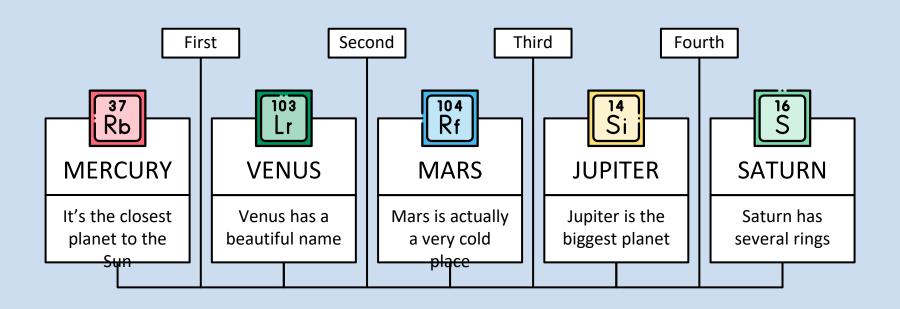


# **INFOGRAPHIC DIAGRAM**





# PERIODIC TABLE: HISTORY AND ARRANGEMENT





# THIS IS ANOTHER GRAPH

