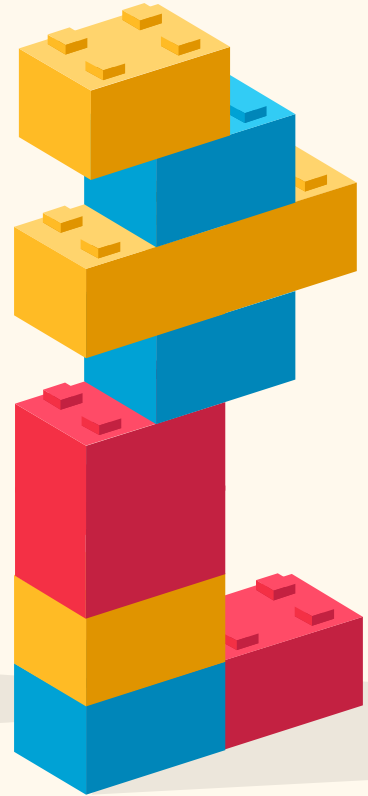
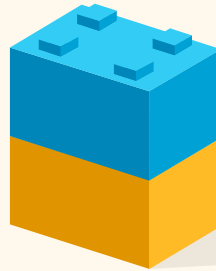
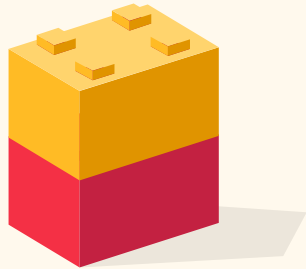
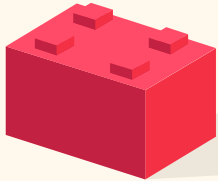


# INTRODUCTION TO FLL DAY 1

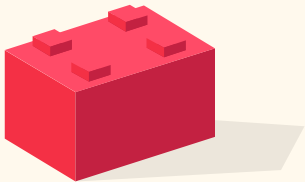
Taught by Alex Tang



# CONTENTS OF THIS CLASS

These are the things that we are going to do.

<b>DAY 1</b>	Learn the basics of First and learn about FLL.
<b>DAY 2</b>	Keep learning about FLL and also learn about this year's missions.
<b>DAY 3</b>	Discuss and Learn on how to make a robot for FLL
<b>DAY 4</b>	Download Spike Prime and learn how to use it.
<b>DAY 5</b>	Program a Spike Prime program to move the robot.



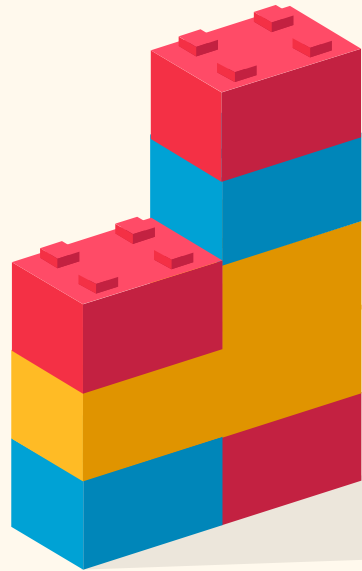
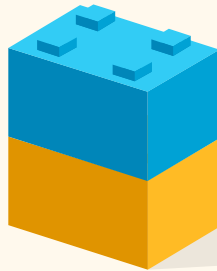
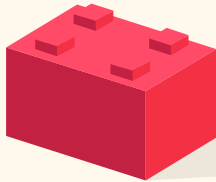
For more info:  
[SLIDESGO](#) | [BLOG](#) | [FAQs](#)

You can visit our sister projects:  
[FREEPIK](#) | [FLATICON](#) | [STORYSET](#) | [WEPIK](#) | [VIDEVO](#)

**01**

# DAY 1

What is FLL?

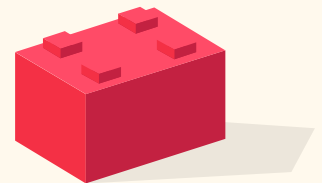
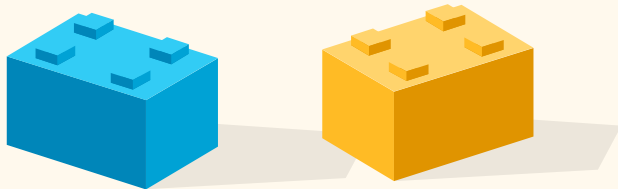


# WHAT IS FLL?

FLL is an international competition where teams of people do missions on a field with a Lego robot. There is also another part where teams show their project to help the world. These are always centered around a Theme.

We will learn more on their website.

<https://www.firstlegoleague.org/>



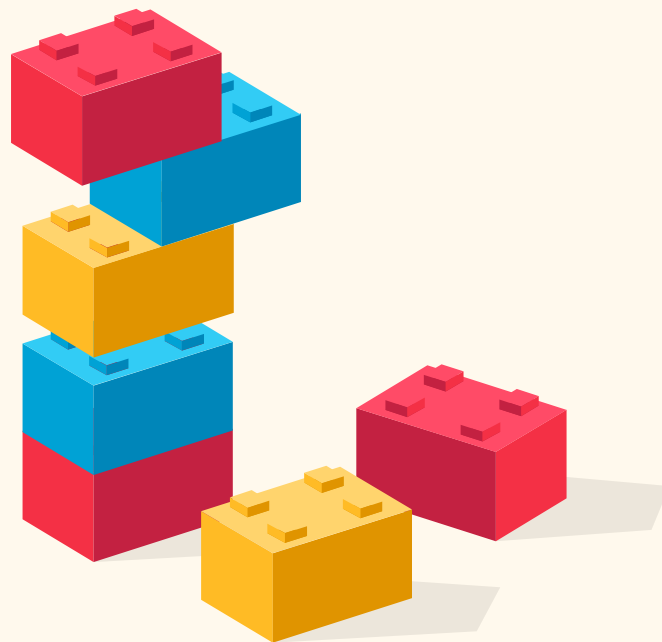
# AND HERE COMES THE SLIDE TITLE!

Do you know what helps you make your point clear?

Lists like this one:

- Because they're simple
- You can organize your ideas clearly
- And because you'll never forget to buy milk!

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

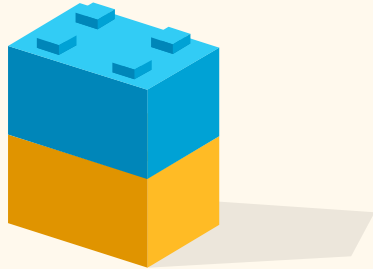


# DIVIDE THE CONTENT



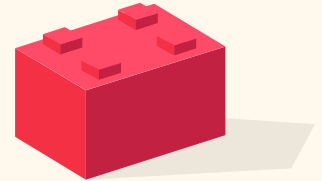
## MERCURY

The closest planet to the Sun and the smallest one in the Solar System



## VENUS

Venus has a beautiful name and is the second planet from the Sun



# GOALS OF THE DAY

01

## EARTH

Earth is the third planet from the Sun and the only one that harbors life in the Solar System. This is where we all live

02

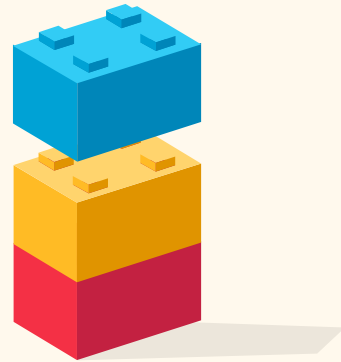
## MARS

Despite being red, Mars is actually a cold place. It's full of iron oxide dust, which gives the planet its reddish cast

03

## JUPITER

Jupiter is a gas giant and the biggest planet in the Solar System. It's the fourth-brightest object in the night sky



# THREE COLUMNS, WHY NOT?



## MARS

Despite being red, Mars is a cold place, not hot



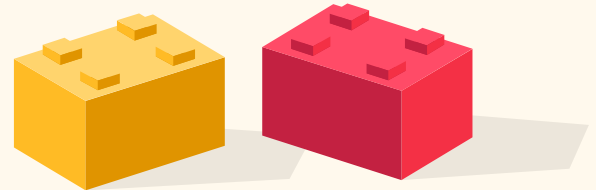
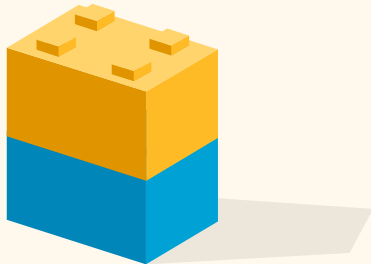
## JUPITER

It's a gas giant and the biggest planet in our Solar System



## SATURN

It has rings and is composed mostly of hydrogen and helium





# DAY TIMELINE

## SATURN

Saturn was named after a Roman god

## MERCURY

Mercury is the closest planet to the Sun

01

02

03

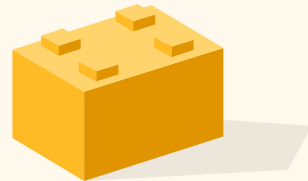
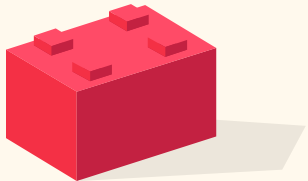
04

## NEPTUNE

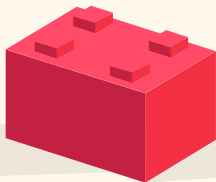
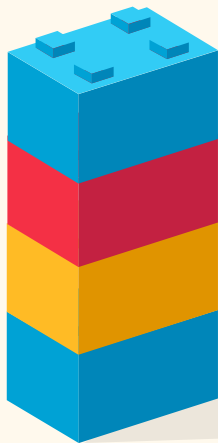
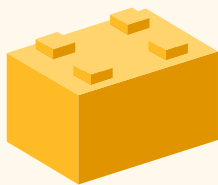
It's the farthest planet from the Sun

## MARS

Despite being red, Mars is a cold place



# MAYBE YOU NEED **FOUR COLUMNS**



## **MERCURY**

Mercury is the closest planet to the Sun

## **SATURN**

It is composed of hydrogen and helium

## **JUPITER**

It's the biggest planet in the Solar System

## **MARS**

Mars is a very cold place, not hot

# REVIEWING CONCEPTS

## MERCURY

Mercury is the closest planet to the Sun

## VENUS

Venus has a beautiful name, but it's terribly hot

## MARS

Despite being red, Mars is a cold place

## JUPITER

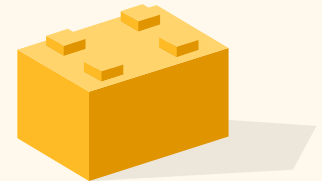
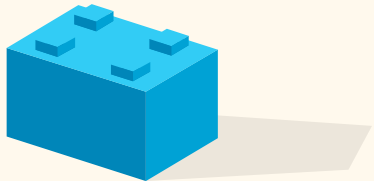
It's the biggest planet in our Solar System

## SATURN

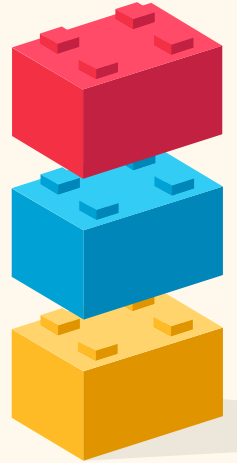
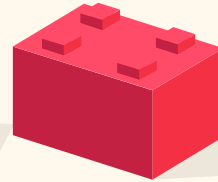
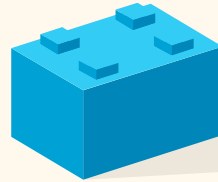
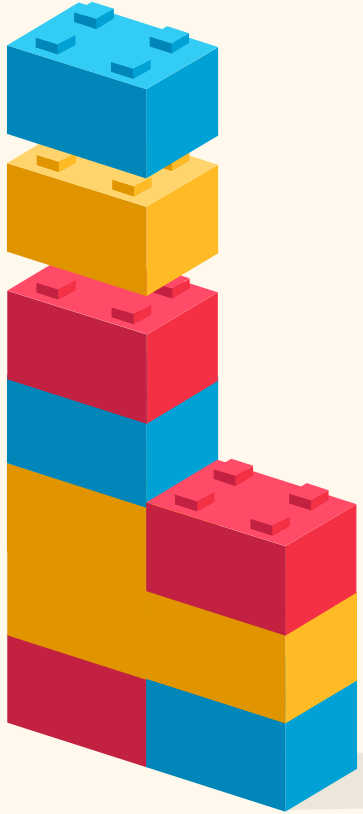
Saturn is the ringed planet and a gas giant

## NEPTUNE

It's the farthest planet from the Sun

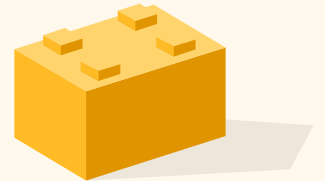
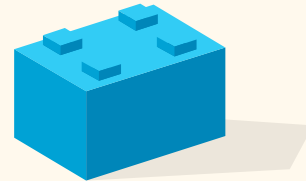
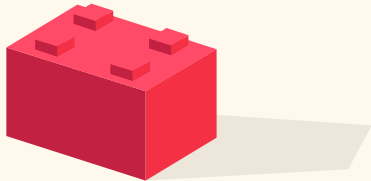


# AWESOME WORDS



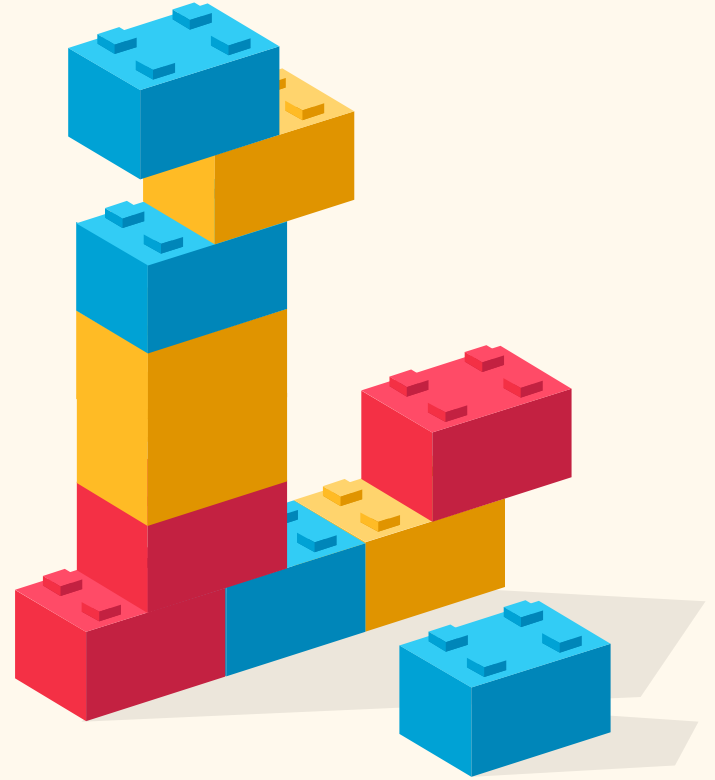
# WEEK OF ACTIVITIES

TIME	MON.	TUE.	WED.	THU.	FRI.
10:00 AM	Introduction	Activities	Activities	Activities	Activities
11:00 AM	Activities	Combination	Combination	Structure	Structure
11:30AM	BREAK				
12:00 PM	Structure	Combination	Structure	Activities	Combination
13:00 PM	Activities	Activities	Activities	Activities	Activities



“This is a quote. Words full of wisdom that someone important said and that can inspire the reader.”

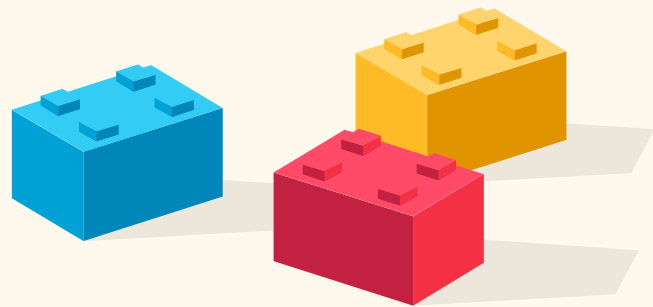
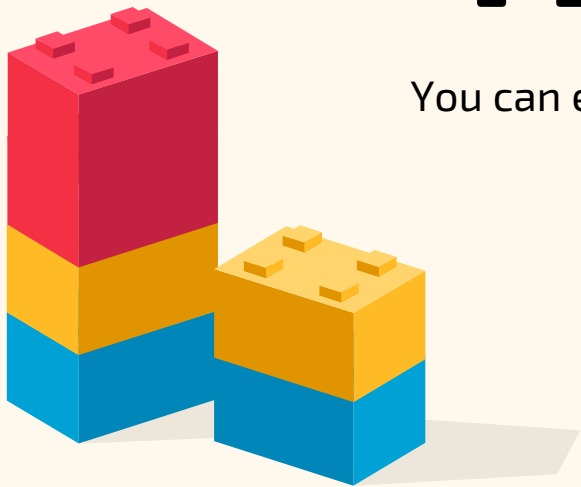
— **SOMEONE FAMOUS**



**02**

# **FEATURES**

You can enter a subtitle here if you need it



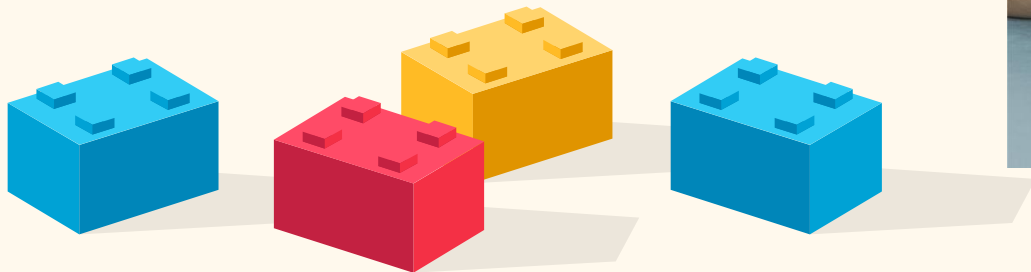
**A PICTURE IS WORTH  
A THOUSAND WORDS**





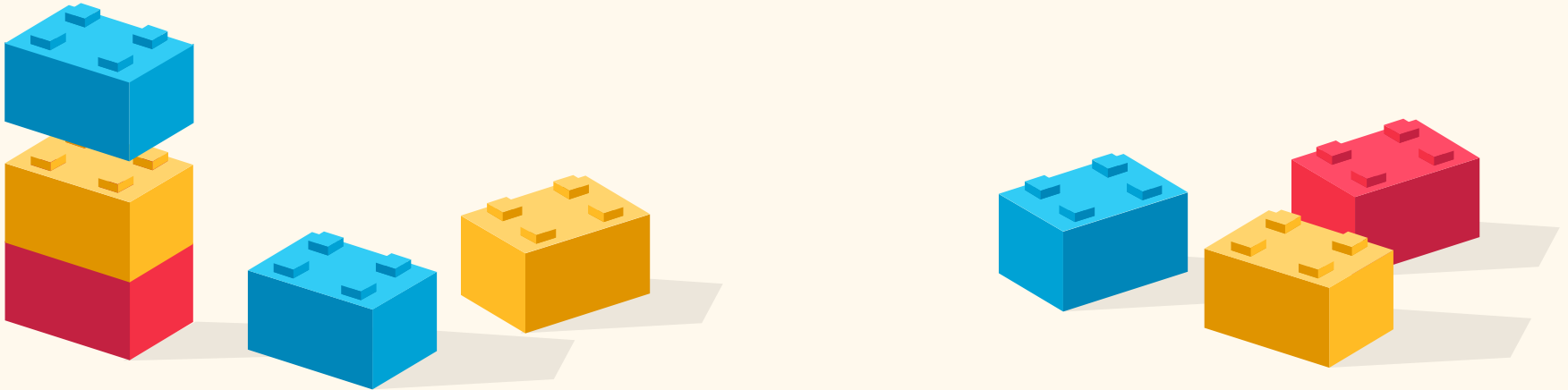
# AN IMAGE REINFORCES THE CONCEPT

Images reveal large amounts of data, so remember: use an image instead of a long text. Your audience will appreciate it



# 10,000,000

Big numbers catch your audience's attention



# TYPES OF CONSTRUCTIONS

## TYPES

### MERCURY

Mercury is the closest planet to the Sun

### MOON

The Moon is Earth's only natural satellite

### JUPITER

It's the biggest planet in our Solar System

### MARS

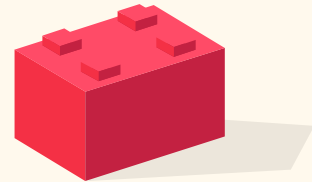
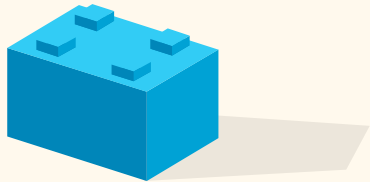
Despite being red, Mars is a cold place

### SATURN

Saturn is the ringed one and a gas giant

### NEPTUNE

It's the farthest planet from the Sun



**333,000.00**

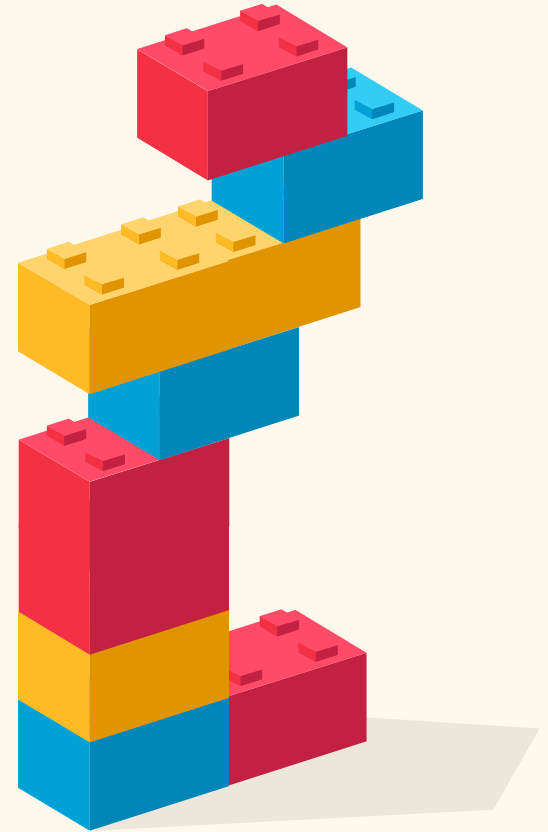
The Sun's mass compared to Earth's

**9H 55M 23S**

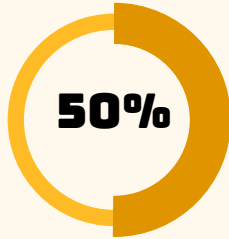
Jupiter's rotation period

**386,000 KM**

Distance between the Earth and the Moon

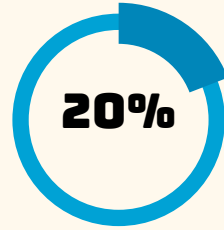


# WHAT ABOUT THESE PERCENTAGES?



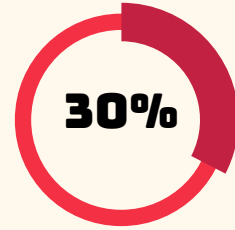
## EARTH

It's the third planet  
from the Sun



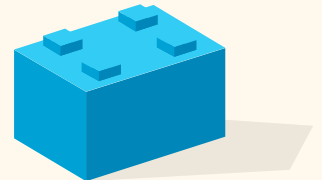
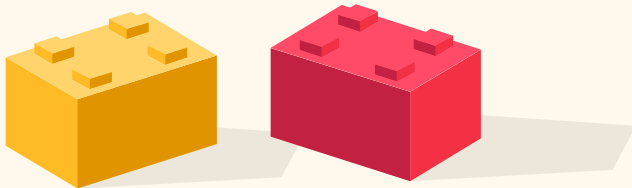
## NEPTUNE

It's the farthest  
planet from the Sun



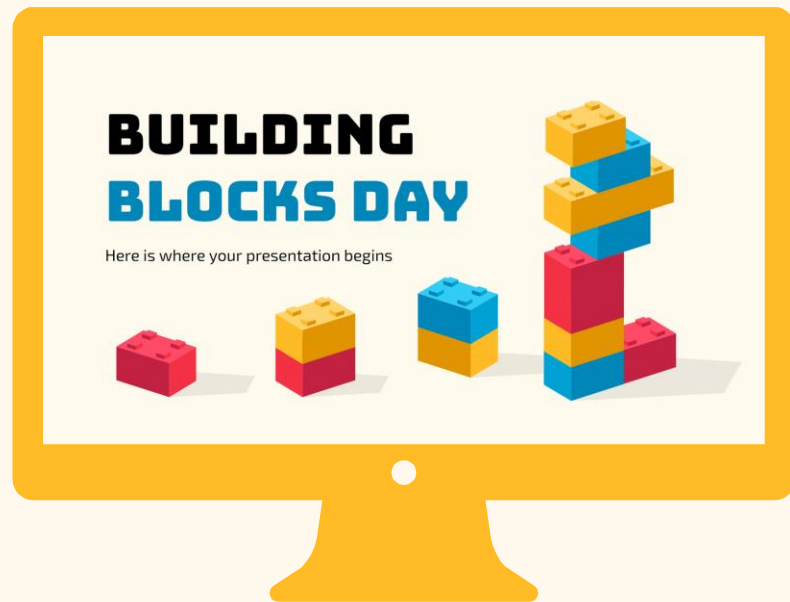
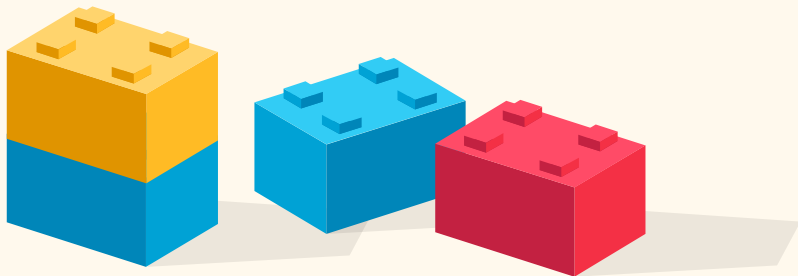
## MARS

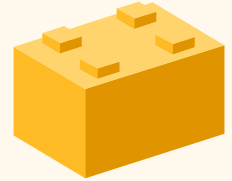
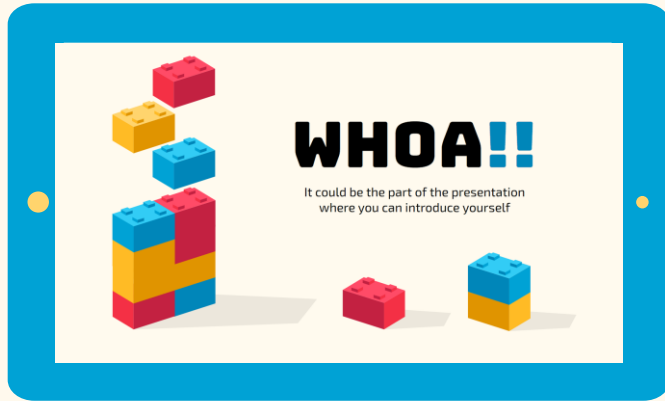
Despite being red,  
Mars is a cold place



# DESKTOP MOCKUP

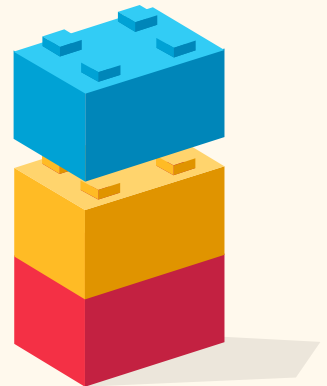
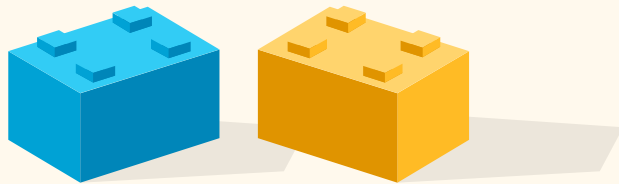
You can replace the image on the screen with your own work. Just right-click on it and select "Replace image"





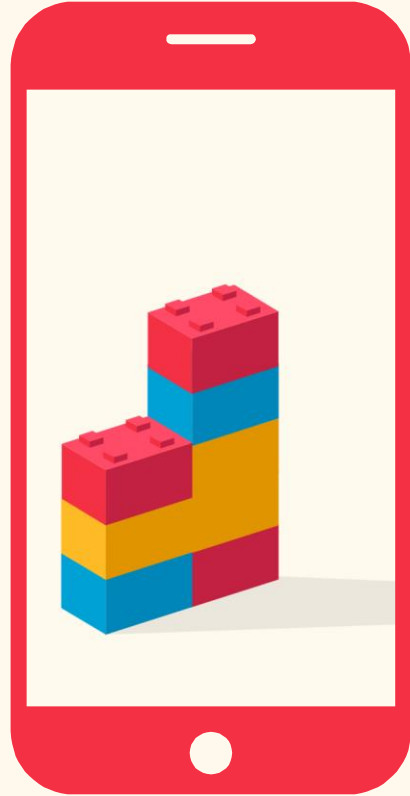
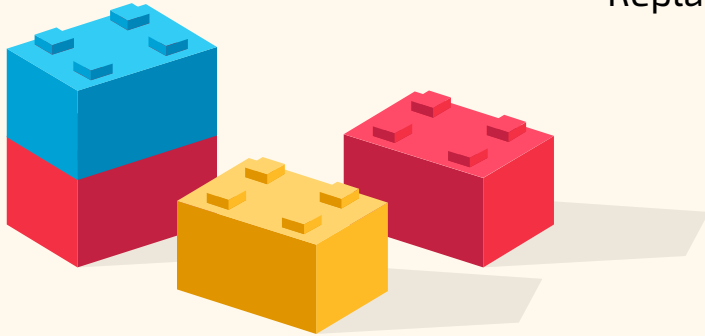
## TABLET MOCKUP

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

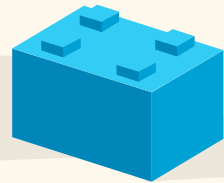
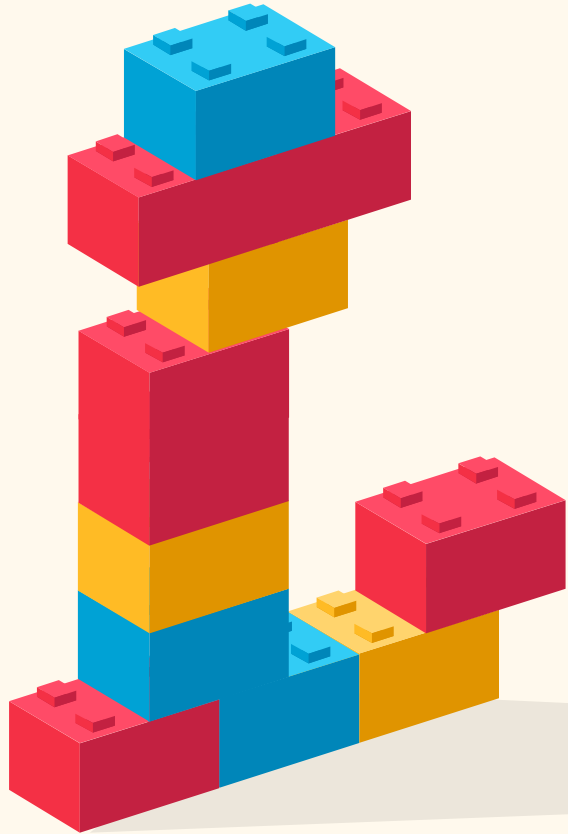


# PHONE MOCKUP

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



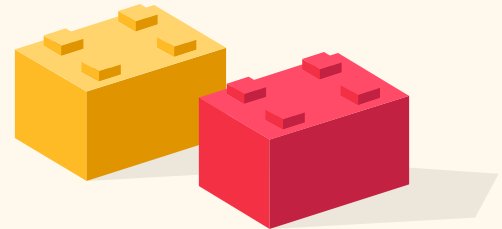




**03**

# **BENEFITS**

You can enter a subtitle here if you need it



# THIS IS A MAP

## MERCURY



Mercury is the closest planet to the Sun

## MARS

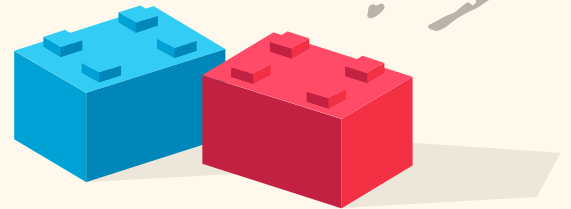
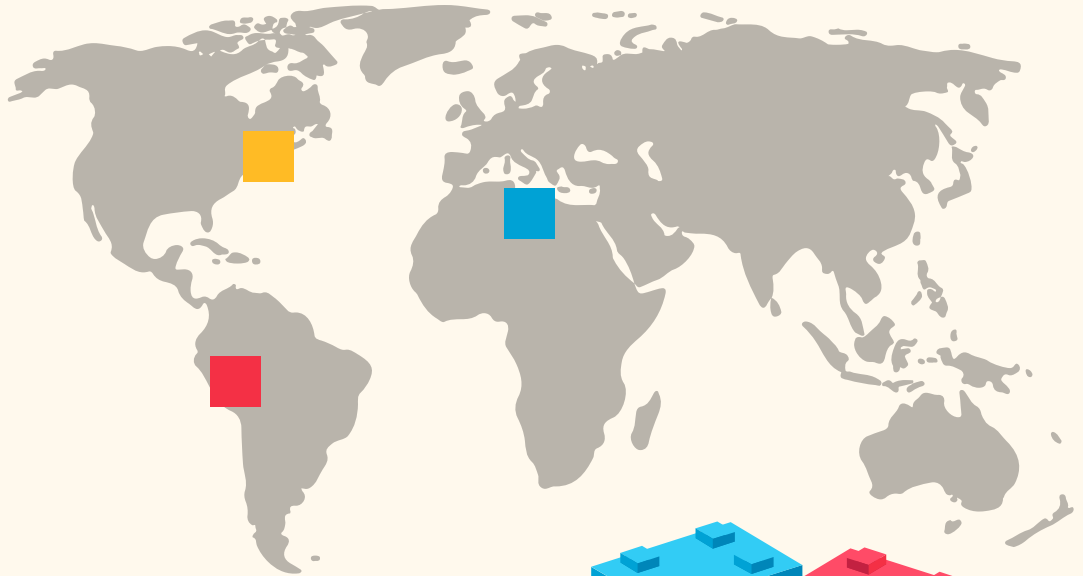


Despite being red, Mars is a cold place

## JUPITER



It's the biggest planet in the Solar System

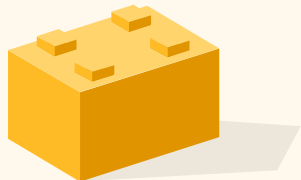


# THIS IS A TIMELINE

**01**

## **JUPITER**

Jupiter is the biggest planet of them all



**02**

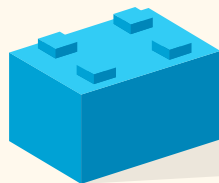
## **SATURN**

Saturn was named after a Roman god

**03**

## **MARS**

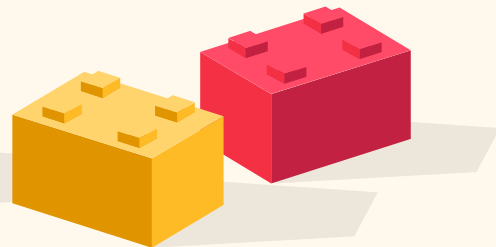
Despite being red, Mars is a cold place



**04**

## **MERCURY**

Mercury is the closest planet to the Sun



# WHY CELEBRATE THIS DAY?

## NEPTUNE

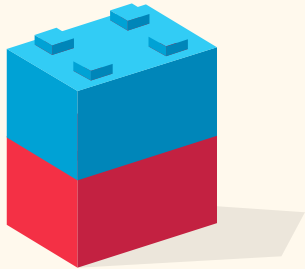
It's the farthest planet from the Sun

## SATURN

Saturn is the ringed planet and a gas giant

## MARS

Despite being red, Mars is a cold place

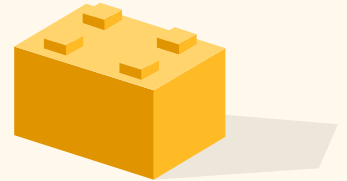


## MOON

The Moon is Earth's only natural satellite

## JUPITER

It's the biggest planet in our Solar System



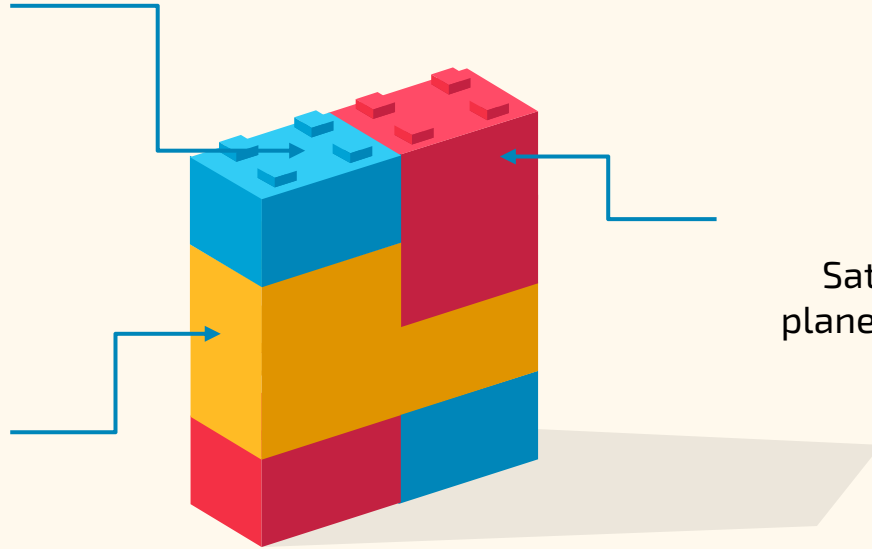
# MAYBE YOU NEED AN INFOGRAPHIC

## VENUS

It has a beautiful name,  
but it's terribly hot

## MARS

Despite being red, Mars  
is a cold place, not hot

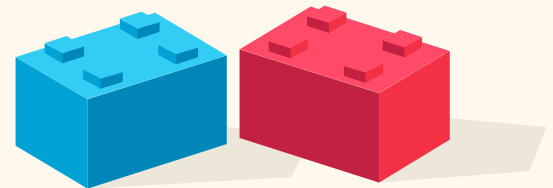
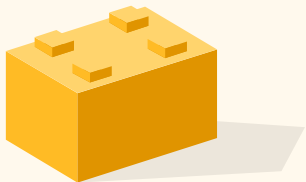


## SATURN

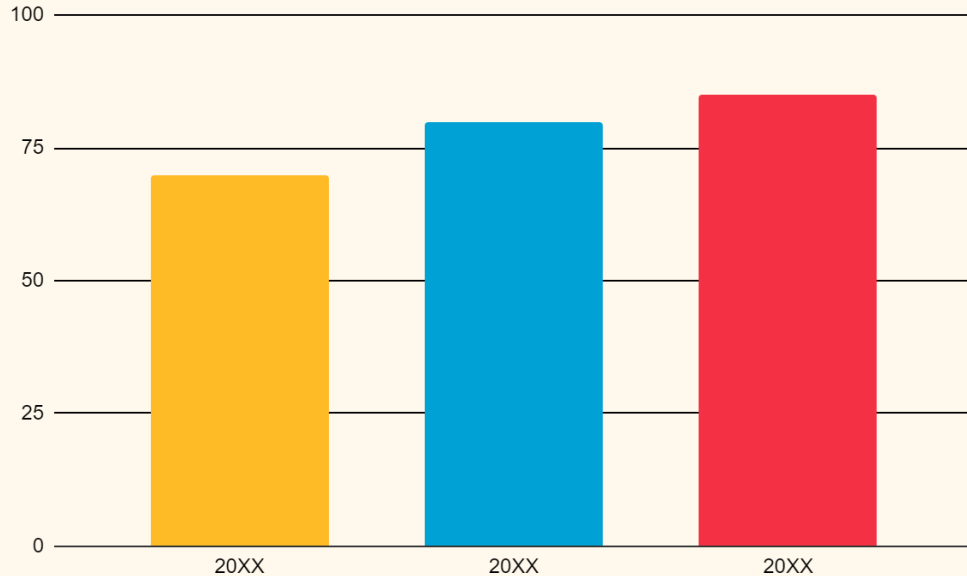
Saturn is the ringed  
planet and a gas giant

# ...AND THE SAME GOES FOR TABLES

PIECES	DIRECTION	COMPOSITION	NUMBER
RED	Vertical	Building	35
YELLOW	Horizontal	House	27
BLUE	Horizontal	Museum	30



# YOU CAN ALSO USE A GRAPH



## MERCURY

Mercury is the closest planet to the Sun

## MARS

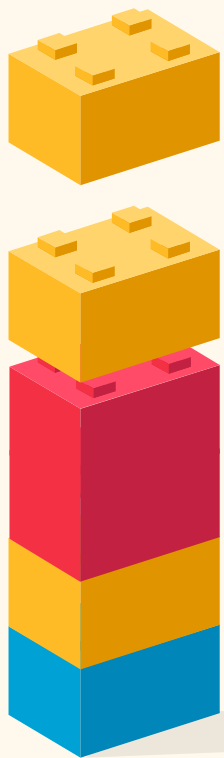
Despite being red, Mars is a cold place

## SATURN

Saturn is composed of hydrogen and helium

Follow the link in the graph to modify its data and then paste the new one here. **For more info, click here**

# OUR TEAM

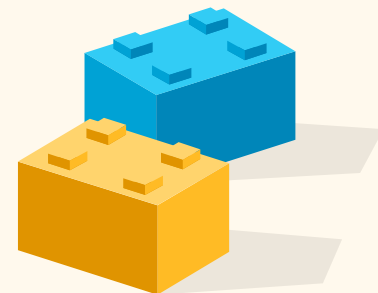


**ADAM JAMES**

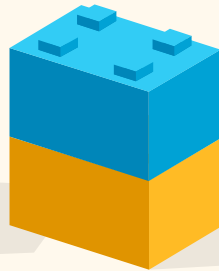
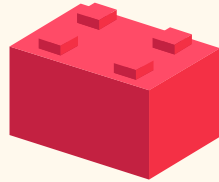
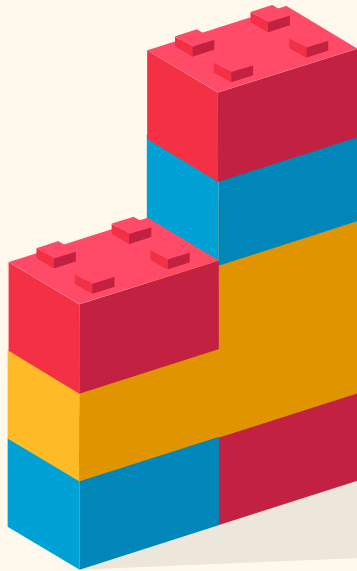
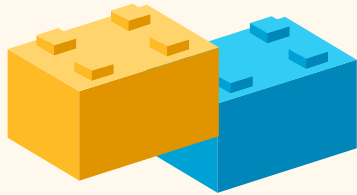
You can replace the image on the screen with your own

**JOHN DOE**

You can replace the image on the screen with your own







# THANKS!

Does anyone have any questions?

[youremail@freepik.com](mailto:youremail@freepik.com)

+91 620 421 838

[yourwebsite.com](#)

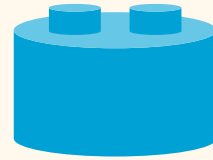


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# ALTERNATIVE RESOURCES

Here's an assortment of alternative resources whose style fits the one of this template



# RESOURCES

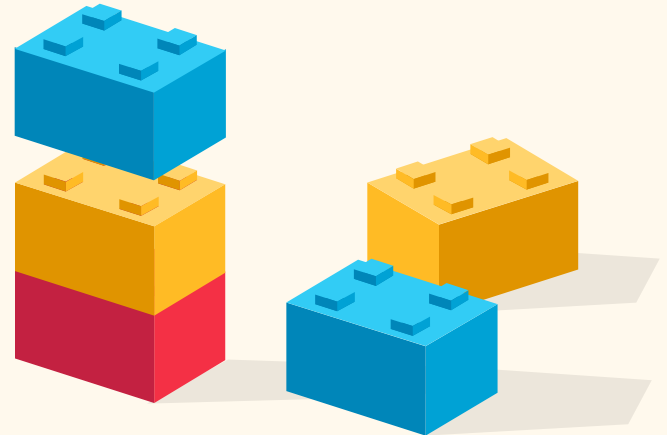
Did you like the resources on this template? Get them for free at our other websites:

## PHOTOS

- Father's day dad and son playing with lego
- Front view cute kid playing with lego
- Non binary kids playing with a colorful game

## VECTORS

- Flat under construction template



# Instructions for use

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# Fonts & colors used

This presentation has been made using the following fonts:

## **Bungee**

(<https://fonts.google.com/specimen/Bungee>)

## **Exo 2**

(<https://fonts.google.com/specimen/Exo+2>)



# Storyset

Create your Story with our illustrated concepts. Choose the style you like the most, edit its colors, pick the background and layers you want to show and bring them to life with the animator panel! It will boost your presentation. Check out [how it works](#).



Pana



Amico



Bro



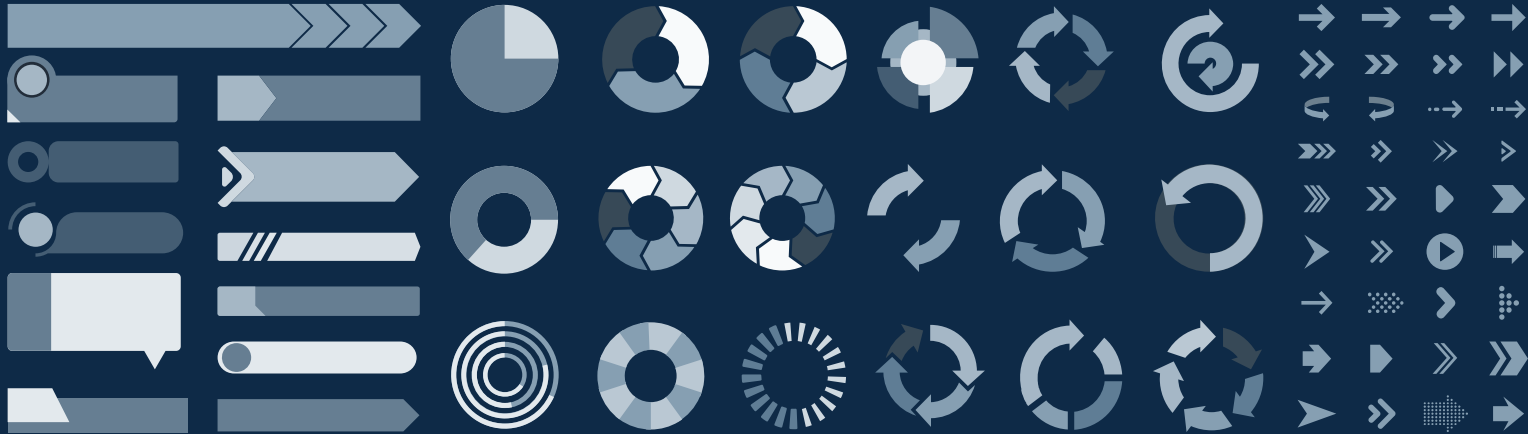
Rafiki



Cuate

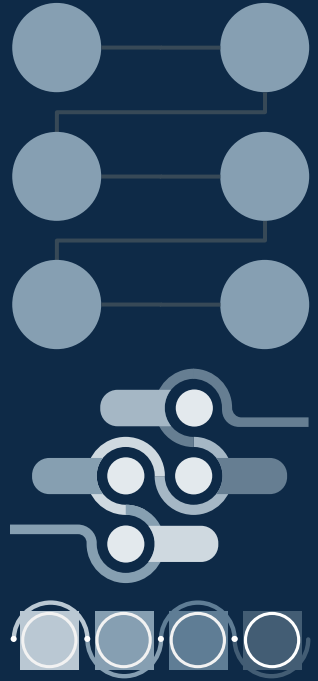
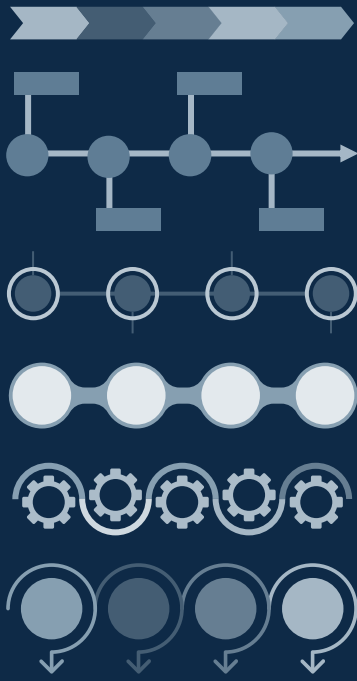
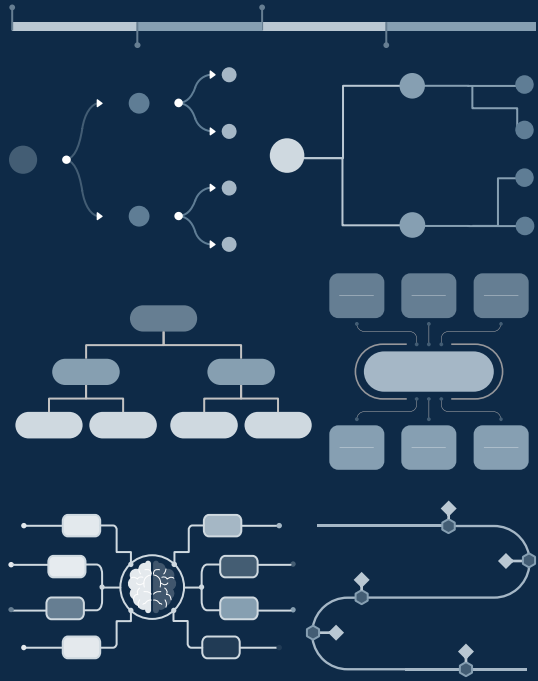
# Use our editable graphic resources...

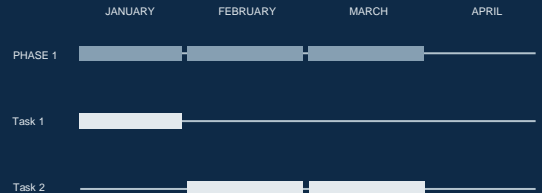
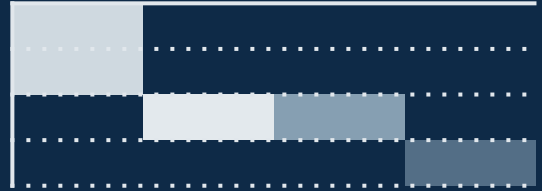
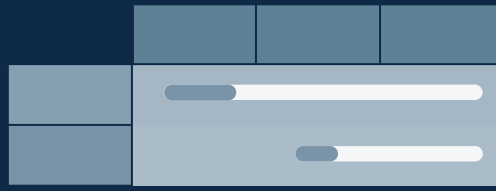
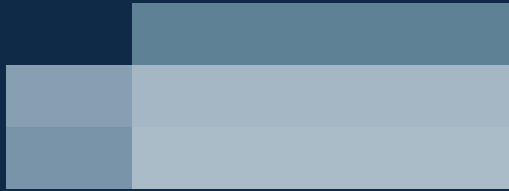
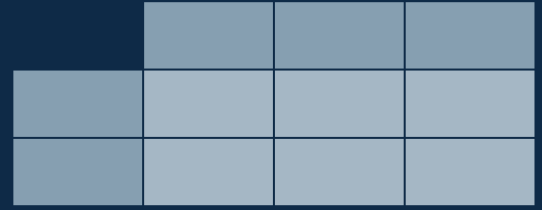
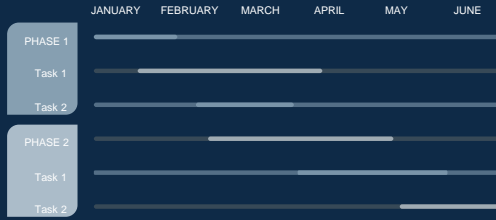
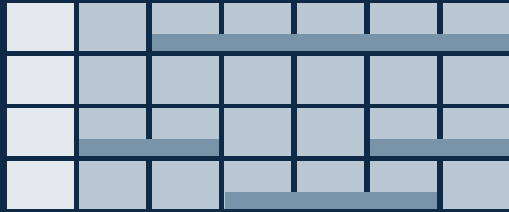
You can easily **resize** these resources without losing quality. To **change the color**, just ungroup the resource and click on the object you want to change. Then, click on the paint bucket and select the color you want. Group the resource again when you're done. You can also look for more **infographics** on [Slidesgo](#).



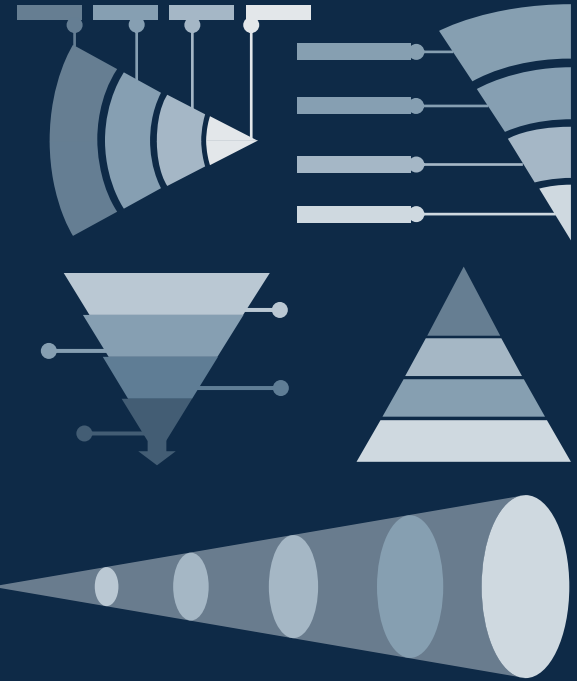
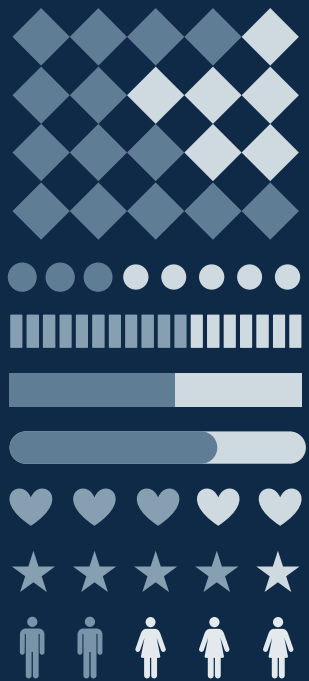
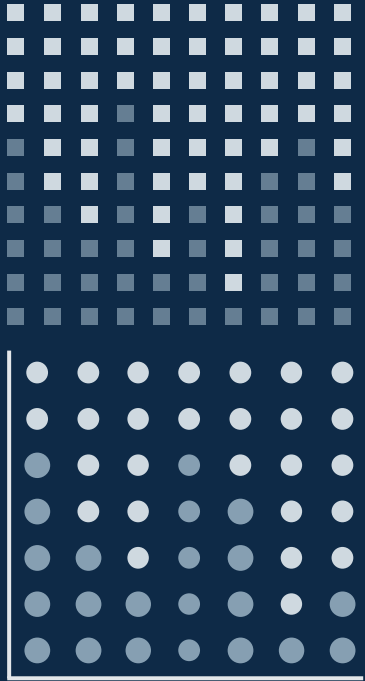












# ...and our sets of editable icons

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In Google Slides, you can also use **Flaticon's extension**, allowing you to customize and add even more icons.



## Educational Icons



## Medical Icons



## Business Icons

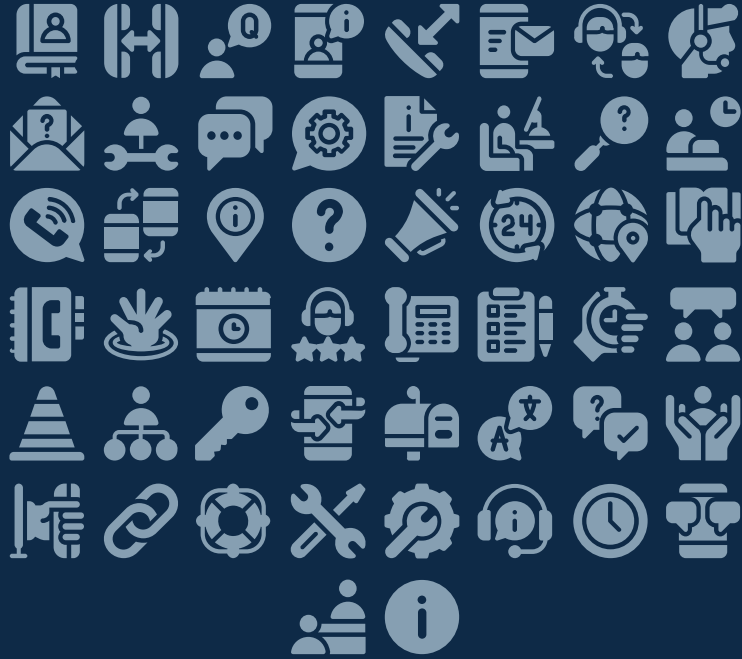


## Teamwork Icons

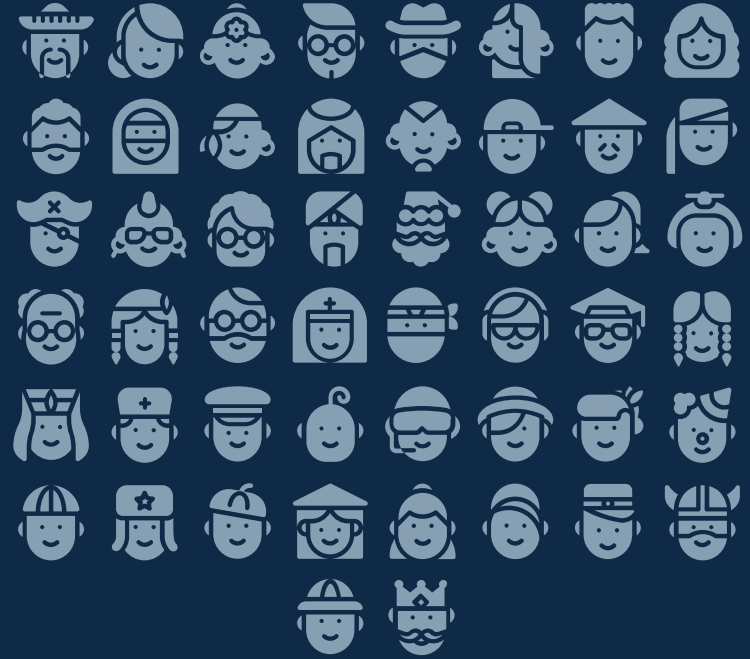




# Help & Support Icons



# Avatar Icons



# Creative Process Icons



# Performing Arts Icons



# Nature Icons



# SEO & Marketing Icons



