

# HOMESCHOOL

## UNIT STUDY PLANNER & TOPICS

### WHAT IS A UNIT STUDY?

A unit study is any topic that you want to explore and learn about more. It includes and combines multiple subjects and provides a deep dive into the chosen topic.

# UNIT STUDY TOPIC IDEAS

A unit study topic can be anything under the sun that you or your children would like to learn about more. It can relate to the month or season, or not at all. Here are some ideas.

## JANUARY

Electricity  
Body parts  
Dr. Seuss  
Pioneers  
Gardening  
Music  
Pablo Picasso

## FEBRUARY

Valentine's Day  
Birds  
Egypt  
Civil War  
Vegetables  
Oceans  
Dinosaurs  
Mozart

## MARCH

Spring  
St. Patrick's Day  
Architecture  
Meteors  
Space  
Geology  
Agriculture  
Explorers

## APRIL

World landmarks  
Plants  
Circus  
Rainforest  
Airplanes  
Robots  
Toys  
Ludwig van Beethoven

## MAY

Countries  
Jungle  
Money  
Pirates  
Farming  
Desert  
Shakespeare

## JUNE

Summer  
Countries  
Jungle  
Money  
Pirates  
Farming  
Desert  
Nikola Tesla

## JULY

Sports  
Rocks  
Mammals  
Patterns  
Five senses  
Black History  
Kindness  
Michelangelo

## AUGUST

Family  
Trees  
Heroes  
Forests  
Europe  
George Washington  
Fitness  
Poetry

## SEPTEMBER

Fall  
Apples  
Sunflowers  
Squirrels  
Labor Day  
Rosh Hashanah  
Yom Kippur

## OCTOBER

Pumpkins  
Scarecrows  
Halloween  
Human body  
Columbus Day  
Recycling  
Leonardo da Vinci

## NOVEMBER

Weather  
The Holidays  
Gratitude  
Native American Heritage  
Thanksgiving  
Cooking  
South America  
Camping  
Archimedes

## DECEMBER

Winter  
Christmas  
Hanukkah  
Butterflies  
Olympics  
Colors  
Penguins  
Thomas Edison

# UNIT STUDY PLANNER

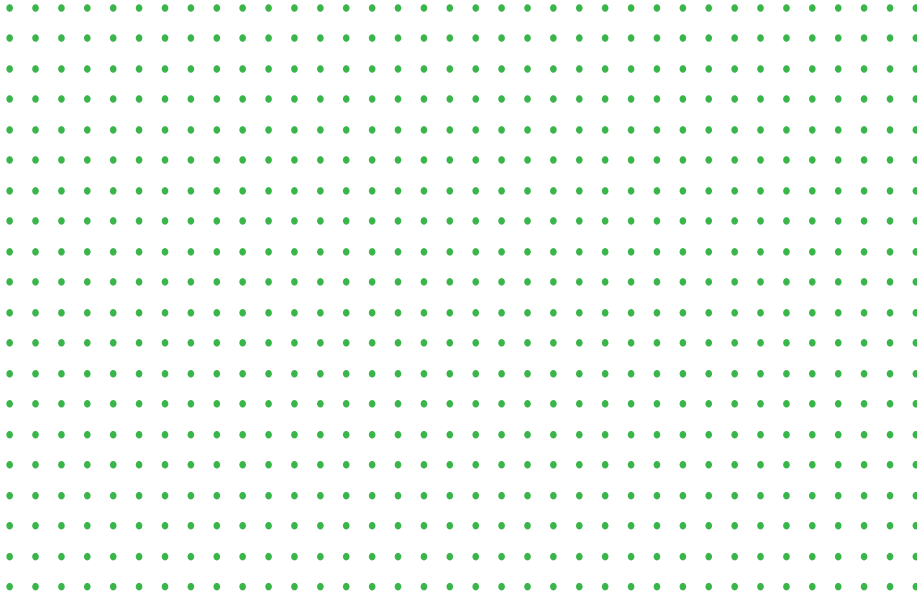
THE TOPIC/THEME:

START DATE:

END DATE:

## BRAINSTORM

(What do we want to learn about the topic?)



## RESOURCES

(Books, Youtube videos, documentaries, printables etc.)

## SUBJECTS TO COVER

1. \_\_\_\_\_ 
2. \_\_\_\_\_ 
3. \_\_\_\_\_ 
4. \_\_\_\_\_ 
5. \_\_\_\_\_ 
6. \_\_\_\_\_ 

## PROJECTS

## END CELEBRATION/PARTY

# SUBJECT ACTIVITIES

MATHS

BIOLOGY


HISTORY

VOCABULARY


LITERATURE

ART


# SUBJECT ACTIVITIES




A rectangular box with a red header and a white body, intended for subject activities.




A rectangular box with a green header and a white body, intended for subject activities.




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# UNIT STUDY PLANNER

THE TOPIC/THEME:

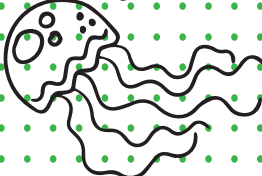
The Oceans

START DATE: Feb 1st, 2021

END DATE: Feb 28th, 2021

## BRAINSTORM

(What do we want to learn about the topic?)

Currents Salinity Ocean names  
Surface Topography  
Animals Tides Ocean floors  
Plants Layers  
Food chains Coral reefs  
The Moon 

## SUBJECTS TO COVER

1. Maths
2. Biology
3. History
4. Vocabulary
5. Literature
6. Art

## END CELEBRATION/PARTY

## RESOURCES

(Books, Youtube videos, documentaries, printables etc.)

### Youtube Videos:

- Free School: Exploring the Coral Reefs
- Homeschool Pop: Oceans of the World
- Wild Kratts: All About Whales and Dolphins

### Books:

- Ultimate Oceanpedia: The Most Complete Ocean Reference Ever (National Geographic Kids)

### Documentaries:

- Turtle: The Incredible Journey

### Printables:

- <https://www.simpleeverydaymom.com/free-printable-shark-worksheets/>
- <https://homeschoolpreschool.net/preschool-ocean-theme-printable/>
- <https://www.happygoluckyblog.com/under-the-sea-activity-pack-free-printable/>
- <https://cookiesandracecars.com/2019/05/20/fish-worksheet-pack/>

### Extra Resources:

- [www.oceanlifeeducation.com.au/resources/](http://www.oceanlifeeducation.com.au/resources/)
- [www.nationalgeographic.org/education/programs/oceans-education/](http://www.nationalgeographic.org/education/programs/oceans-education/)

## PROJECTS

Coral Reef Diorama  
Layers of the Oceans  
One animal research

# SUBJECT ACTIVITIES

## MATHS

*Measure and compare sea life*

*Fish bubble counting*

## BIOLOGY

*Anatomy of shark (printable)*

*Anatomy of turtle (printable)*

## HISTORY

*How the Oceans got their names*

*Why do we have oceans?*

## VOCABULARY

*Word search*

*Crossword puzzle*

*Vocabulary printable*

## LITERATURE

*Manfish: A Story of Jacques Cousteau - Jennifer Berne*

## ART

*Paper plate jellyfish*

*Sponge ocean art*