

# Seminars: Winter 2020

# What are seminars?

Seminars are an academic class that meet once a week on Fridays

You will take 3 seminars per year

Seminars meet Friday afternoons from 1:21-2:53

You will receive a grade on your report card for seminar

# How do you get placed in a seminar?

A menu of choices will be sent home electronically

When you get home, with an adult, you'll need to read the seminar menu and fill out the Google form with 5 choices.

**Make your choices by Wednesday, December 18, 2019.**

You will be put in one of those choices.

Seminars begin the Friday, January 10th!

# How are you graded?

Each week you will receive an EPIC grade from your seminar teacher.

## ***THIS WEEK DID YOU.....***

***Engage*** in the seminar activities

**Demonstrate *personal responsibility*** by taking good care of all seminar materials

**Show *integrity*** by giving it your all and trying your best, no matter what!

**Act in a way that is *considerate*** to others in the class, the teacher, and any community members

# Seminar Choices....

2019-2020 Cape Cod Lighthouse Charter School  
Musical

GILBERT & SULLIVAN'S



**THE PIRATES OF  
PENZANCE**

# Indoor Gardens

Bring the outdoors inside! From woodland terrariums to fairy gardens, we will create small garden projects.



There will be a \$30 materials fee for this seminar. Scholarships are available.

# Skating Seminar

Come with us to Charles Moore Arena to learn, practice or help teach skating !!

We will be at the rink MOST Fridays. Weeks we are not at the rink we will learn more about winter ice sports!

\$25/person. Rental skates included if needed. Scholarships available





# The Butterfly Project

Make your mark on the walls of CCLCS by helping to create a mural honoring the 1.5 million children who died in the Holocaust. The ceramic butterflies which have been painted by three years' worth of CCLCS 7th graders will be displayed as symbols of resilience and hope in a musically-themed mural.

Learn more about The Butterfly Project [here](#)





# FOOD SCIENCE!!

How do you turn milk into  
cheese?

Learn how to conduct taste  
tastes!

How can you make meaty burgers out  
of plants?

How can you measure the speed of light using a  
candy bar??

Learn to master the Maillard reaction, every  
cook's best secret!

# ***PAIN* BY NUMBER**



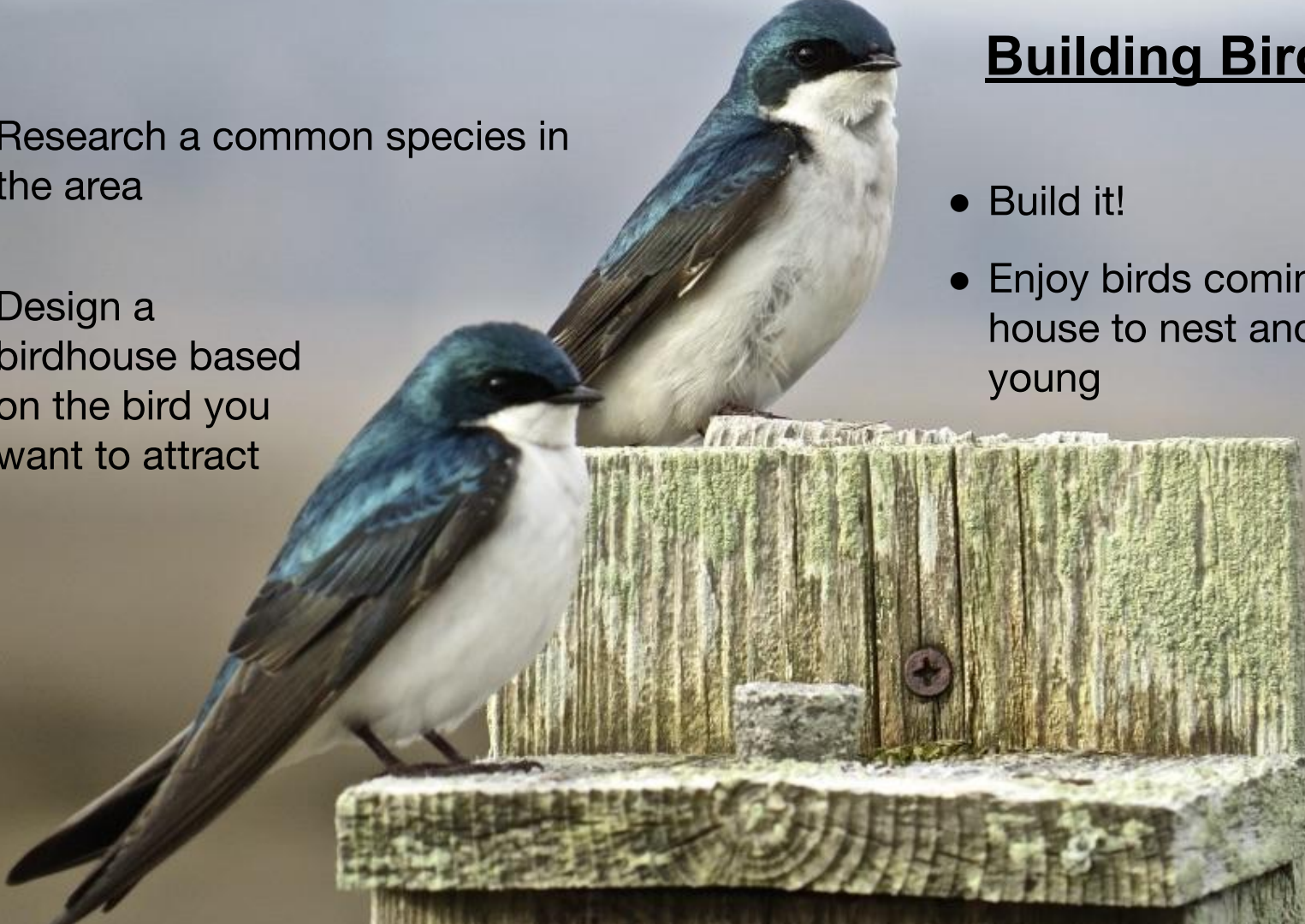
***CREATE YOUR MASTERPIECE  
WITH A LITTLE HELP  
FROM NUMBERS***

***ARTISTS MUST SUPPLY THEIR OWN MATERIALS!***

# Building Birdhouses

- Research a common species in the area
- Design a birdhouse based on the bird you want to attract

- Build it!
- Enjoy birds coming to your house to nest and raise young

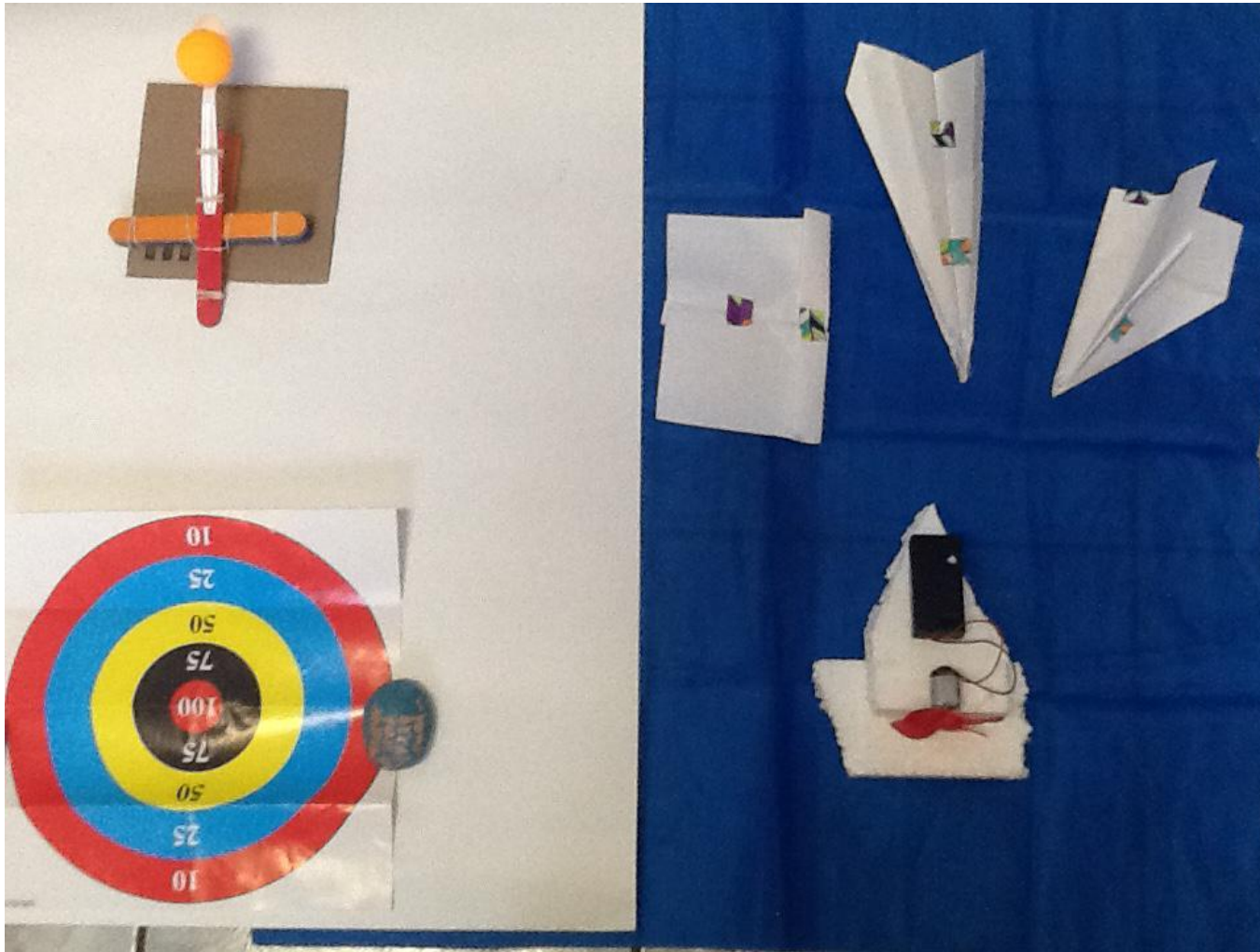


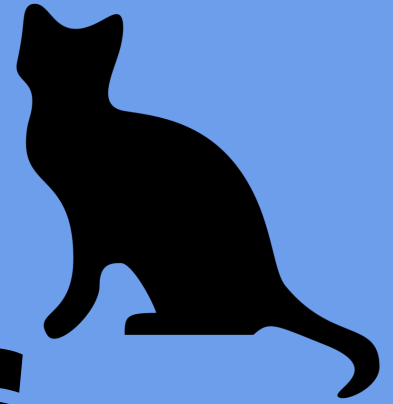
# The Engineering Seminar!

Ping Pong  
Catapults

Paper  
Airplanes

Be creative and build!!





# PAW PRINTS



- Have fun Drawing Animals
- Carving Linoleum Blocks
- Using the Printing Press
- Marketing your limited edition prints
- Donating earnings to local animal welfare organizations!



# Girl Boss Seminar

What are your values  
and artistic view of the  
world?

create your  
Brand

Website Development

Marketing

Jewelry Design

Entrepreneurship



# JUST A

# girl boss

# BUILDING HER EMPIRE



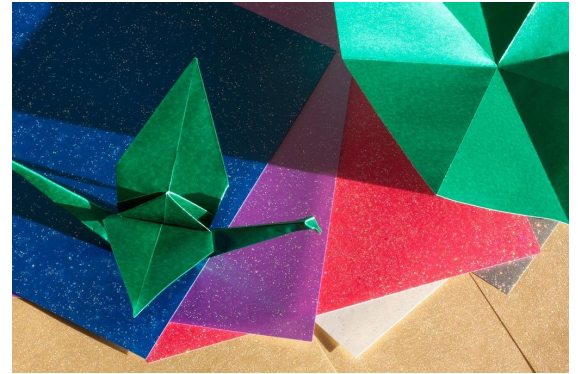
## Origami 2.0!

Do you find folding paper fun? How about creating creatures & awesome stuff from squares? If so, this seminar was folded just for you! :)

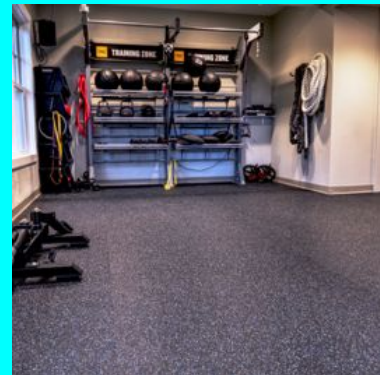


Help us continue to fold 1,000 paper cranes!!

Teach young kiddos how much fun folding can be and how math can be creative!

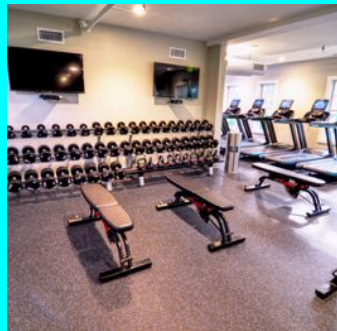






**WORK OUT AT CHATHAM WORKS!!!**

*FUN, FUNCTIONAL FITNESS FOR EVERYONE!*



# ENVIRONMENTAL FILM FESTIVAL



Work together to organize a film festival event to showcase environmentally themed films that celebrate Earth and inspire understanding and stewardship of the environment.

Students will take control of all decision making, from identifying key environmental issues and selecting films that highlight them, to securing screening rights and event planning.



# Understanding Your World Through Music



- Share your favorite songs with others!
- Create a Musical Map of your Life!
- Be a Guest DeeJay at WOMR, Cape Cod's Community Radio Station!

The background of the image is a courtroom. It features dark wood paneling on the walls and ceiling. There are several rows of wooden bookshelves filled with books. In the foreground, there is a wooden desk with a black office chair. The overall atmosphere is formal and professional.

# MOCK TRIAL

Join us as we enact a court case written by the Massachusetts Bar of lawyers. Learn the aspects of courtroom behavior, how to investigate and break down a case, and then try that case in a real live courtroom.

Students will present their case at Orleans District Court against Nauset Middle School in the Spring.

Students **MUST** commit to after school sessions once winter seminar is over. There **WILL BE** work that needs to be completed outside of school.



# WINTER SPORTS

Stay active this winter! Winter Sports will include “walleyball” at Mid Cape Athletic Club, and skating at Charles Moore.

# First Responders



**Meet with Fire Fighters, EMTs, Police, and SWAT to learn more about the roles and daily workings of First Responders, and learn life saving skills like First Aid, CPR, and Stop the Bleed.**

***\$15 fee for materials - Scholarships available***

# Crafty Kids

Do you like hands-on projects, designing, and being creative? If so, this seminar is for you! We will make a variety of unique handmade items.



Classic competitive fun & games



+ snacks!



IDEA!



# Design Squad

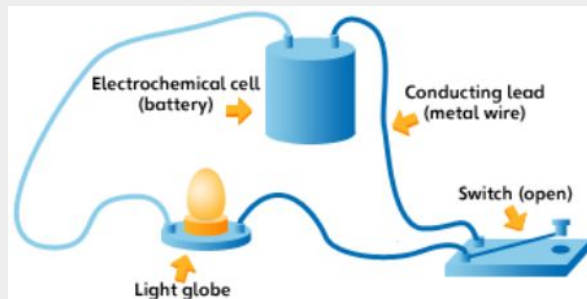


## Helping Others



Inventions for people on crutches

Work with electric circuits



## Dance Pad Mania

## Green Design



Earth-friendly redesigns

# Inventions and Engineering



# BACKSTAGE MAGIC

Join us as we go on scavenger hunts for treasures that will be turned into **AWESOME** costumes for the school musical!!!!!!

# KNIGHTS OF THE CHECKERED BOARD

WHO WILL BE KING WHO WILL BE QUEEN



King Arthur had his legendary Knights of the Round Table.

Now YOU lead your own Knights...

Learn to think more deeply and logically through the game of chess.

Play in a tournament and see where you stand against the rest.

Beat your dad, your mom, your cousin

Set traps for your opponent... but beware of theirs!

According to America's Foundation for Chess, there are 169,518,829,100,544,000,000,000,000 ways to play just the first ten moves of chess!

Discover and USE the link between mathematics and chess to help you win!

Play wild and fast paced chess variants like Bughouse, Crazyhouse, Horde, and Chess960

Discover online chess resources and personalities that shape the game today





Sorry...Maybe  
next time!

# HOW TO MAKE JABBACADO TOAST

(Not actually a seminar this term.....)