



PLTW Virtual Learning

# 7th and 8th Grade Design and Modeling

May 8, 2020



## Lesson 25: 3D Modeling Day 5

### **Objective/Learning Target:**

Students will explore and become familiar using a 3D modeling software.

## Warm-Up:

Quickwrite: Complete the sentences.

My favorite 3D program to use was \_\_\_\_\_  
because

\_\_\_\_\_.

My least favorite 3D program to use was \_\_\_\_\_  
because \_\_\_\_\_.

# Lesson Introduction/Background Information:

FREE DRAW

FRIDAY!

## Practice:

Today I want you to pick an online 3D modeling software of your choice and practice using it. Sometimes the best way to learn is to explore and try things out.

Be creative today. Draw an object of your choosing. It could be as simple as one flower or you could draw an entire garden.



# Self-Assessment:

Fill in the following chart with what you learned today.

What did you <u>already know</u> how to do in your 3D program?	What drawing techniques did you <u>learn</u> today in your 3D program?	What do you <u>still want to learn</u> how to do in your 3D program?

## **Extend Your Learning/Continued Practice:**

Keep drawing! Maybe even find tutorials to help you with what you still need to learn in your 3D program.