# HCA's April Vacation Activities for 4th-5th graders

"HCA - Change Your World!"

#### Monday, April 20 - Make Art

Make Art Inspired by Famous Artists

Go on a virtual museum tour of the <u>Van Gogh Museum</u>, then create a <u>Van Gogh inspired still life</u> OR

Watch Carmen Sandiego *The Duke of Vermeer Caper* (Season 1 Episode 5) on Netflix and <u>Create an Art</u> <u>"Forgery"</u>.

<u>Draw every day with JJK @2pm</u> Join Jarrett J. Krosoczka author and illustrator Lunch Lady graphic novels for an engaging and family-friendly drawing lesson. All lessons are available on his <u>youtube</u> <u>playlist</u> for viewing anytime.

Check out <u>Smithsonian's Open Studio video library</u> where artist Jill Galloway teaches students how to work with a different art material every session

Try your hand at Origami

Watch London's National Theater production of Treasure Island for free until 4/22

#### Tuesday, April 21 - Earth Day - Be Inspired to Change Your World

Watch this <u>Fearless Kids Around the World Episode</u> to see how a Columbian Teen is helping the Amazon Rain Forest.

Take the Earth Day Challenge. Pick a few activities such as

- complete a plastic audit in your house
- repair something instead of replacing it
- plan a <u>Pollinator-Friendly Garden.</u>

You can find 7 other eco-friendly actions you can take here.

Find tips on how to be green in this article from National Geographic Kids.

Check out the baboon shenanigans or penguin perils at the <u>Sandiego Zoo</u> with their live animal cams.

#### Wednesday, April 22 - Celebrate Storytelling

Make your own Zine from one sheet of paper.

Make your own comic about a day in your life.

Write a Haiku (or many Haikus) with people from all over the world with the Global Haiku Project.

Write a short story and make a Stop Motion Video.

Join <u>Reading Rainbow's LeVar Burton</u> for a YA story for tweens and teens every Wednesday at 3 pm.

### Thursday, April 23 - Try Engineering

Create your own Rube Goldberg machine

First, get inspiration from this <u>OK Go video</u>, then watch <u>this short video</u> for basic instructions or, if you need more information <u>TinkerLab</u> has some ideas for smaller step machines.

If you love this activity and are feeling inspired, enter the 2020 Rube Goldberg Bar of Soap Video Challenge.

Check out the <u>Kenedy Space Center Facebook</u> page for daily video lessons and activities <u>like this one</u> where you can make cups fly like a space shuttle and learn about The Magnus Effect.

Read about an artist who uses math to create domino displays or a fictional story about a boy who creates a robot to clean his room on <u>Scholastic Learn at Home</u>.

## Friday, April 24 - Explore the World

Read this story from Scholastic about a miniature version of the world on display in New York City.

Explore one or 30 <u>Historic Landmarks from around the World</u> with Google Earth. Choose one and build your own model out of legos, cardboard, other recycled materials.

<u>Listen to stories from around the world</u>. Compare them to folk tales you may already know. Locate their country of origin on <u>Google Earth</u>

Explore other cultures through food. Try cooking ethnic cuisine with <u>one of these kid-friendly dishes</u>. (Kids, make sure you have parent permission first and have checked for any potential food allergies.)