

# **PHYSICALIZING CLIMATE CHANGE**

## SPECIAL INTEREST

## Enter the STEAM FUSION Virtual Library Guide for Educators!

#### ozartsnashville.org/steam-fusion

Join OZ Arts Teaching Artists in series of short, handson activities accessible online. Dive into poetry, visual art, music, and dance through a unique STEAM lens designed for 21st century exploration of creativity and expression.

#### DESCRIPTION

By combining a journal entry, a contemporary issue/concern, and physical movement, Joi shows you how dance is so much more than a series of steps. Writing, science, psychology, and communication are all integral to an artistic presentation.

## DISCUSSION

• Contemporary dance is a form of expression that can communicate an idea, an emotion, or a concept through physical movement. This activity asks you to consider the relationship between climate change and dance. What other concepts or contemporary issues could be explored through movement and how? Technology? Recycling?

## SAMPLE TN STANDARDS

#### Science

ESS.ESS2.2-Construct an argument based on evidence about how global and regional climate is impacted by interactions among the Sun's energy output, tectonic events, ocean circulation, vegetation, and human activities. The argument should include discussion of a variety of time scales from sudden (volcanic ash clouds) to intermediate (ice ages) to long-term tectonic cycles.

#### Fine Arts

#### Dance

Foundation P3- Express meaning through the performance of artistic work.

## MATERIALS

- Comfortable clothes for movement
- A space indoor or outdoor where you can move freely
- A notebook or journal
- Pen or pencil



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