

"If Trees Could Talk"

Topic

Tu B'Shevat art project

Grade Level(s)

2nd grade and up

Goals for the Lesson/Activity

Students will:

- list at least five foods and products people get from trees
- articulate at least three ways in which trees positively impact our environment
- create artwork which demonstrates their understanding of the important roles trees play in our lives

Materials needed

- Black construction paper 4 sheets per student
- Green construction paper (different shades of green if possible) 2 sheets per student
- Cardboard boxes to be cut-up into tree trunk shapes (1 trunk per student)
- Oil pastels
- Glue sticks
- Scissors
- Black markers
- Clear packing tape
- 12"Pizza wheels or round cake pads (you can buy them through Amazon for about \$20 for 100 wheels)-1 per student

Prepare in advance for each student

Create the cardboard tree form by:

- 1. Cutting out the tree trunk shape from the boxes using scissors or an exacto knife
- 2. Taping the trunk to the back of the pizza wheel
- For younger students, pre-cut 7 green circles and 13 black circles of varying sizes
- 4. Copy the If Trees Could Talk attachment and cut into strips

Description of Activities

Brainstorm a list of the foods, products and environmental benefits we get from trees. Use the page, *This Comes from a Tree?* as a reference.



"If Trees Could Talk"

Based on the ideas generated, ask students to imagine what it might be like if trees could talk. What would a tree say? What advice might a tree offer? Record those answers on the board as well.

Creating the tree:

- Pass out the pre-cut black paper circles, or have students cut out their own circles. They can trace around the bottom of bottles, cups or small rolls of tape to get a circle pattern. They will need 13 circles. Using the oil pastels, draw circles inside circles (concentric circles) on the black paper. Make them irregular and colorful.
- 2. Pass out or create the green circles (seven per student). Invite students to fill them with phrases offering advice for making the world a better place from the perspective of the tree.
 - For example: Recycle, Protect Wildlife, Stand Tall, Drink Plenty of Water, Branch Out....
- 3. Glue all the circles onto the pizza wheel as well as the title slip *If Trees Could Talk*.
- 4. Encourage students to share their trees with the class.

Differentiation Options

Knowing that students learn in a variety of ways and modalities, the following options are provided to adjust the above lesson to meet the unique needs of your learners.

For learners who need more assistance

- If needed, pre-assemble the tree with the circles.
- Download the sheet *This Comes from a Tree?*. Have students circle the fruits they like to eat and the products they use. Encourage them to copy those words onto their trees.

For learners who need extension opportunities

- Ask students to research Jewish quotes from our tradition which highlight the importance of trees. Include those texts on the circles or write them onto the trunk of the tree.
- If your students are studying modern Hebrew, encourage them to write some of the "advice" in Hebrew.