# OUTDOOR LEARNING MATERIALS CHECKLIST

Consider the following materials as you begin to create or enhance an outdoor learning space. Below are examples of infrastructure elements such as canopies, seating, teaching and learning supplies, food service items, and storage. For information on how to procure specific items, see OSSE's Procurement Tool for Outdoor Learning.

## **MATERIALS GUIDELINES**

#### I. Canopies<sup>1</sup>

- A. Made of fire-resistant material
- B. Minimum height of 8 feet
- C. Tied down or be anchored to the ground
- D. A maximum of one side flap or wall
- E. Provide protection from the elements (rain and sun)

## II. Seating and Tables

A. Seat and table height<sup>2</sup>

GRADE	SEAT HEIGHT	TABLE HEIGHT
Pre-K	10"	18"-20"
К	12"	20"
1-3	14"	25″
4-5	16"	27″
6-12	18"	29"

# III. Teaching and Learning Supplies<sup>3</sup>

- A. Minimize sharing of materials
- B. Encourage students to bring their own water bottle

#### **IV. Meal Service Guidelines<sup>4</sup>**

- A. Protect food from contamination by limiting student contact with foods via the "grab and go" service model
- B. Repurpose food or beverage self-service stations, such as hot bars and salad bars, to offer pre-packaged products
- C. Provide hand washing for before and after eating
- D. Practice food safety: clean, sanitize, and/or disinfect meal surfaces between uses and keep hot foods hot and cold foods cold

## V. Storage<sup>5</sup>

A. Keep students' belongings, such as supplies and lunches, separated from others' and in individually labeled containers, cubbies, or areas

## **MATERIALS EXAMPLES**

Canopies: provides protection from weather elements, such as sun, rain, and wind.			
NO COST/ EXISTING RESOURCES	LOW-COST INVESTMENT	MEDIUM-COST INVESTMENT	HIGH-COST INVESTMENT
<ul><li>Existing shade trees</li><li>Building overhangs</li></ul>	Umbrellas	Commercial frame tents	<ul> <li>Shade sails</li> <li>Awnings</li> <li>Carports</li> </ul>

Seating and Tables: portable options can be handled independently by students, depending on age, and can sometimes double as supplies storage. Higher cost investments can be used by different groups.

NO COST/	LOW-COST	MEDIUM-COST	HIGH-COST
EXISTING RESOURCES	INVESTMENT	INVESTMENT	INVESTMENT
<ul> <li>Existing chairs that can be moved outside</li> <li>Benches or natural features on grounds</li> <li>Wood stumps and benches (backless) from DDOT Urban Forestry</li> </ul>	<ul> <li>Cushions</li> <li>Blankets</li> <li>5-gallon buckets</li> <li>Stackable milk crates</li> <li>Yoga Mats</li> <li>Straw/hay bales</li> </ul>	<ul> <li>Folding chairs</li> <li>Camping chairs</li> <li>Cushions with backs</li> </ul>	<ul> <li>Boulders</li> <li>Picnic tables</li> <li>Park benches</li> </ul>







#### **MATERIALS EXAMPLES** (continued)

Teaching Supplies: worktables, display materials, and technology to support instruction outdoors. NO COST/ LOW-COST **MEDIUM-COST HIGH-COST EXISTING RESOURCES** INVESTMENT INVESTMENT INVESTMENT Carts to carry supplies Existing desks and tables Whiteboard □ Speaker system/ that can be moved outside Chalkboards Folding tables microphones Easels WiFi hotspots Portable generator

Learning Supplies: individual student supplies that can be assembled into personal kits to limit sharing between students. **MEDIUM-COST** NO COST/ LOW-COST **HIGH-COST EXISTING RESOURCES INVESTMENT** INVESTMENT INVESTMENT □ Lap desks Pens and pencils Clipboards  $\square$ Notebooks  $\square$ Foam Core □ Field/storage clipboards  $\square$ Binder clips Water bottles  $\square$ Weather-appropriate clothing (e.g., hats, coats)

Meal Service Items: materials to support eating and serving meals outdoors.

NO COST/	LOW-COST	MEDIUM-COST	HIGH-COST
EXISTING RESOURCES	INVESTMENT	INVESTMENT	INVESTMENT
<ul> <li>Existing inventory of portable meal service supplies</li> <li>Clipboard and paper sheets for point of service count</li> </ul>	<ul> <li>Insulated food delivery and transport bags</li> <li>Hand sanitizer stations</li> </ul>	□ Rolling carts	<ul> <li>Utility, food bar or breakfast cart</li> <li>Check-out station for point of service count</li> </ul>

**Storage:** portable storage for student supplies that can be managed independently, bins for teachers to grab as they head outside, as well as larger storage units for larger items, such as folding tables.

NO COST/	LOW-COST	MEDIUM-COST	HIGH-COST
EXISTING RESOURCES	INVESTMENT	INVESTMENT	INVESTMENT
<ul><li>Backpacks</li><li>Canvas bags</li></ul>	<ul> <li>5-gallon buckets</li> <li>Stackable milk crates</li> <li>Covered bins</li> </ul>	<ul><li>Storage cubes</li><li>Rolling carts</li></ul>	□ Storage shed

#### Endnotes

1 See the Streatery Winter Ready Grant Program and Outdoor Dining Guide available at: https://coronavirus.dc.gov/page/recovery-businesses

- 2 www.gopak.co.uk/seating-guide
- 3 See the Health and Safety Guidance for Schools: COVID-19 Recovery Period document available at: <u>osse.dc.gov/page/guidance-and-resources-covid-19-related-closures-and-recovery</u> under the K-12 Schools section.
- 4 See the Policy Guidance for School Food Authorities (SFAs) to Service Meals in the 2020-21 School Year available at: <u>osse.dc.gov/page/guidance-and-resources-covid-19-related-closures-and-recovery</u> under the Meals for Students section.
- 5 See the Health and Safety Guidance for Schools: COVID-19 Recovery Period document available at: <u>osse.dc.gov/page/guidance-and-resources-covid-19-related-closures-and-recovery</u> under the K-12 Schools section.