

Unit 8.5B Materials List

Consumable and Non-consumable kits are available for order through Kendall Hunt.
To order or for more information, contact Sarah Zenner, sczenner@kendallhunt.com.

Consider this a “Teacher’s Shopping List”. This list contains the physical materials that must be acquired to complete the unit’s lesson activities.

The materials are separated by consumables and non-consumables. Quantities per class listed are the maximum quantities you will need for one class assuming a class of 32 students.

A note on printed materials: Handouts, student guides, other paper materials and electronic resources are not listed here. Please refer to individual lesson plans for the most up-to-date links for these items to determine an actual page count of printed materials needed for a particular lesson.

Consumable Materials		
Description	Total Quantity Needed per class	Lesson
Highlighter or colored pencil	32	1
Markers	8	1
Poster paper or whiteboards	8	1-4
Colored pencils, various colors such as red, purple, dark blue, light blue, green, black	varies by lesson: 8-32	2-4
Food coloring, red and blue	1	3
Bubble soap solution	8 oz.	4
Butcher paper, newspaper, tarp, bed sheet, or table cloth (to make a “mountain range”)	1	4
Tape	1 roll	4

Non-consumable Materials		
Description	Quantity per class	Lesson

Scissors	16	2, 4
Clear plastic tub (small fish tank-sized)	1	3
Ice cube tray	1	3
Beakers, 500 mL	2	3
Bubble machine with built-in fan/blower (recommended)	1	4
OR		
Box fan (multiple speed settings)		
Measuring tape or meter stick	1	4