

OpenSciEd Unit 6.6 Cells and Systems

KIT # 470348-536

Included Items

Coverslip, glass (sub is plastic)	1	PKG
Cup, plastic, 5 oz.	16	
Microscope slide, glass	1	PKG
Paperclip, small	1	PKG
Pipette, disposable, 3 mL	1	PKG
Pitcher or beaker, multiple liter	1	
Prepared slide: human blood	1	Enough for demo, see pg 2 to order 5 more for group work
Prepared slide: human bone (compact)	1	Enough for demo, see pg 2 to order 5 more for group work
Prepared slide: human muscle (striated)	1	Enough for demo, see pg 2 to order 5 more for group work
Prepared slide: human skin	1	Enough for demo, see pg 2 to order 5 more for group work
Salt	1	PKG
Sticky note, 3x3"	4	PAD
Sticky note, 6x8" (sub is index cards)	1	PKG
Tape, transparent	8	ROLLS
Toothpick	1	PKG
Tweezers or forceps, small	6	PKG of 6

Sold Separately at wardsci.com

Light microscope	6	470315-506
Microscope camera, USB	1	470230-992
Safety goggles	32	470017-392

Locally Sourced Items

Suggested Quantities

Available at wardsci.com Part

Chart paper	1	PAD	470149-864
Highlighter	32		470152-048
Marker, permanent, black	1		470149-760
Markers, dark color	3	PKG	470233-450
Onion, red, fresh			
Paper towel	1	ROLL	470174-714
Paper, 8.5x11"	1	PKG	470089-238
Paper, mm graph, 2 cm x 4 cm piece	1		
Pencil (or pen)	32		470151-640
Timer	8		470014-582
Water, distilled	2 L		
Whistle (or noise making device)	1		470013-482

Optional Items	Suggested Quantities	Available at wardsci.com
		Part #
Chicken wing, fresh	2	
Cutting board or dissection tray	1	470016-918
Glove, disposable	1 PKG	470153-640
Hammer (or pry bar)	1	470092-744
Scalpel	1	470005-454

Additional Slides for Purchase

Prepared slide: human blood	470177-632
Prepared slide: human bone (compact)	470015-864
Prepared slide: human muscle (striated)	470182-982
Prepared slide: human skin	470183-072