

# Intellect Wave<sup>®</sup>

## Classroom Furniture

ingenious comfort | exceptional durability | fresh aesthetics



Furnishing Knowledge<sup>®</sup>



Integral handle enables easy movement



Passive flexing back offers ergonomic comfort



Wider back provides greater support

# comfort

that inspires learning



A recent study conducted at Georgetown University showed a 10.9% increase in standardized achievement scores when learning environments went from “poor” to “excellent”. Better comfort results in improved student concentration. Designed by Shawn Barrett, Intellect Wave’s unique flexing back provides exceptional comfort and permits a certain degree of movement that results in better attentiveness and learning retention. As students continue their education from grade to grade, Intellect Wave seating becomes a familiar learning tool.

Chairs	Desks	Pre K	Kindergarten	1	2	3	4	5-6
10"		●						
13"			●	●				
15"	25"			●	●	●	●	
18"	29" - 30"						●	●



Waterfall seat front minimizes leg pressure



Unique ribless design is easy to clean



Curved desk edge provides increased belly room



# durability

that passes every test

Engineered to withstand tough classroom use, Wave exceeds industry standards for durability. Elliptical tubing provides superior frame strength. Lightweight, textured poly shells resist scratching, fading, chipping and denting. Hard plastic or laminate tops provide the most durable worksurfaces. The result is classroom furniture that gives years of low-maintenance service. It's made in the USA and backed by KI's 15-year warranty.



Steel, felt capped and nylon glides.



Elliptical tubing depth section is twice as thick as in round tubing. Passes ANSI/BIFMA tests for back strength, back durability, seating drop, seating impact, leg strength and tablet arm load.



Interior welds add structural integrity and present a clean chair bottom (no weld splatters) for easy cleaning.



# seating

that performs brilliantly

Comfortable student seating should be viewed as an investment - not an expense. Students spend more time seated in classrooms than ever before. Pressure on both schools and students to perform well on standardized tests often results in supplemental instruction which can mean less recess or physical education time.

## Cantilevered Chair

Easily stacks on desk.  
Large chairs stack up to 9 high on dolly (4 high on floor). Three sizes (13", 15", 18"). Optional wire book rack.



18" with book rack



15"



13"



9 stacked on dolly  
chrome frame



18" with book rack



15"



13"



10"

## 4-Leg Chair

Traditional look and glide options. Large chairs stack up to 10 high on dolly (8 high on floor). Four sizes (10", 13", 15", 18"). Optional wire book rack.





**Music Chair**

Forward tilted (5°) seat back and an elevated seat height promote a more upright posture and enhanced breathing. Two sizes (16½", 19"). Optional wire book rack.

**4-Leg Chair with Casters**

Simple mobility. Ideal for computer labs and flexible teaching programs. Two sizes (15" and 18"). Optional wire book rack.

**Café Stool**

Contemporary and informal. A perfect match with cafe-height (42") tables.



Café stool



Café stool stack



Café stool table

**Task Chair**

Pneumatic height adjustment. Swivel seat. Two sizes (medium 14"-16¾" and large 16½"-21½"). Optional arms on large. Optional tilt mechanism on large armless chair.



Large size - upholstered seat, arms, glides



Medium size - poly, armless, casters



Tilt task chair large - tilt - upholstered seat, armless



**Task Stool**

Pneumatic height adjustment. Swivel seat. One size (20¼"-30¾"). Optional arms.

Upholstered seat and back, armless, glides

# desking

designed to work

Get the right worksurface for any application in nearly indestructible hard plastic or high-pressure laminate. Hard plastic tops provide smooth, scratch-resistant writing surfaces in either curved front (19" x 26") or straight front (19.375" x 26.75" - not shown). Cantilever chairs will stack flat on desks with straight fronts. High-pressure laminate tops offer a greater aesthetic choice of surface and edge finishes. Both hard plastic and laminate desk tops provide years of use and offer a variety of book storage options. ADA desk top (33" x 20"). Two-student desk tops (60" x 19").



### Cantilevered Desk

Contemporary style provides open leg room for easier access and better comfort. Optional plastic book box, wire book basket and book bag hook. Three fixed sizes (25", 27" and 29"), adjustable, sit/stand, or ADA heights.

### 4-Leg Desk

Traditional style ships knocked down for added freight savings. Rectangular, trapezoidal or tripod tops. Optional plastic book box, wire book basket and book bag hook. Three fixed sizes (25", 27" and 29"), adjustable or ADA heights.



### Tripod Desk

Versatile tripod desks adapt to a variety of uses and configurations. They are perfect for teaming and group work. Adjustable height. Contour shape has laminate top. Linear shape has either hard plastic or laminate top.





25" with book box



27" with book bag hook



29" with wire book basket

### Two-Student Desk

Contemporary style supports teamwork and provides supplemental computer desking within classrooms. Optional plastic book box, wire book basket and book bag hook. Three sizes (25", 27" and 29")

### Combo Chair/Desk

4-leg design promotes easy cleaning beneath the unit. Non-handed worksurface has side entry as shown. Optional wire book rack and book bag hook. One size.



29" with wire book rack and book bag hook



Large with wire book rack



Extra large

### Double Entry Desk

Allows entry from either side - no need for right- and left-handed units. Sled base slides easily on carpet for easy reconfiguration. Two sizes (large 18" seat or extra large 18" seat with 1" higher worksurface and an added 1 1/2" belly room). Optional wire book rack and book bag hook.

### Tablet Arm Chair

Efficiently uses room space with its smaller footprint. Three tablet sizes (standard 15" x 20.5", folding G2 13.75" x 18.125", laptop 19 1/2" x 23 1/2"). Three tablet positions, either fixed, folding, or flip. Optional wire book rack.



Standard fixed with wire book rack



G2 tablet (folding)



Laptop flip

# Specifications: Seating

Note: All large seating has the option of upholstered seat and/or back pads.

COM yardage large seat: 5/8 yard | COM yardage large seat and back: 1 yard



## Cantilever Chair

Small  
W15.4 D14.2 H23  
Seat: W12.5 D12 H13.7

Medium  
W17.2 D16.9 H26.5  
Seat: W14.3 D14 H15

Large  
W20.3 D20.5 H32  
Seat: W17.5 D17 H18



## 4-Leg Chair

Extra Small  
W 14.8 D14 H20  
Seat: W12.5 D12 H10

Small  
W14.8 D15 H23  
Seat: W12.5 D12 H13

Medium  
W16.7 D17 H26.5  
Seat: W14.3 D14 H15

Large  
W19.7 D20.5 H32  
Seat: W17.5 D17 H18



## Music Chair

Medium  
W16.7 D17.5 H29.3  
Seat: W14.3 D14 H16.5

Large  
W19.7 D21.2 H34.6  
Seat: W17.5 D17 H19



## 4-Leg Chair on Casters

Medium  
W16.7 D17 H26.5  
Seat: W14.3 D14 H15

Large  
W19.7 D20.5 H32  
Seat: W17.5 D17 H18



## Task Chair

Medium Armless  
W24.5 D24.5 H25.5-28.25  
Seat: W14.3 D14 H14-16.75

Large Armless  
W24.5 D24.5 H30.5-35.5  
Seat: W17.5 D17 H16.5-21.5

Large With Arms  
W26.5 D24.5 H30.5-35.5  
Seat: W17.5 D17 H16.5-21.5



## Task Stool

Large Armless  
W26 D26, H34.25-44.75  
Seat: W17.5 D17 H20.25-30.75

Large With Arms  
W26.5 D26 H34.25-44.75  
Seat: W17.5 D17 H20.25-30.75



## Tilt Armless

W24.5 D24.5 H25.5-28.25  
Seat: W14.3 D14 H14-16.75



## Cafe Stool

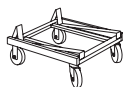
Large Armless  
W20.3 D22.1 H44.4  
Seat: W17.5 D17 H30.6

## Accessories



### Book Rack - Wire

For cantilever, 4-leg, and music chairs; 4-leg chair on casters, double entry desk, combo chair/desk, and tablet arm chair W13 D12 H9



### Chair Dolly

For easy transport of 18" cantilever and 4-leg chairs  
W22.5 D25.5



# Specifications: Desking



Cantilever Desk  
Small  
W26 D19 H25

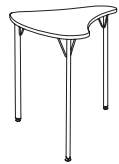
Medium  
W26 D19 H27

Large  
W26 D19 H29

Adjustable Height  
W26 D19 H24-30

Sit/Stand Adjustable Height  
W26 D19 H29-41

ADA Desk  
W36 D20 H28-34



Tripod Desk

Contour Adjustable Height  
W24-1/5 D37-1/5 H22-34



Linear Adjustable Height  
W23-2/5 D36-5/8 H29



Two-Student Desk  
Small  
W60 D19 H25

Medium  
W60 D19 H27

Large  
W60 D19 H29



4-Leg Desk  
Small  
W26 D19 H25

Medium  
W26 D19 H27

Large  
W26 D19 H29

Adjustable Height  
W26 D19 H22-34

ADA Desk  
W36 D20 H22-34

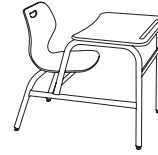


4-Leg Trapezoid  
Small  
W32 D20.5 H25

Medium  
W32 D20.5 H27

Large  
W32 D20.5 H29

Adjustable Height  
W32 D20.5 H22-34



Combo Chair/Desk  
W26 D37 H32  
Seat: W17.5 D17 H18  
Belly Room: 16



Double Entry Desk  
Large  
W26 D36.7 H32  
Seat: W17.5 D17 H18  
Belly Room: 16

XL  
W26 D38.3 H32  
Seat: W17.5 D17 H18  
Belly Room: 17.5



Tablet Arm Chair  
Standard  
W21.5 D29.25 H32  
Seat: W17.5 D17 H18  
Tablet: 15 x 20.5  
Belly Room: 15.5



G2 Tablet  
W22-2/5 D27-3/5 H32  
Seat: W17.5 D17 H18  
Tablet: 13-3/4 x 18-1/8  
Belly Room: 14.5

Laptop  
W22-2/5 D27-3/5 H32  
Seat: W17.5 D17 H18  
Tablet: 19.5 x 23.5  
Belly Room: 15.5

## Worksurfaces & Accessories



Hard Plastic Top - curved  
W26 D19



Hard Plastic Top - straight  
W26.75 D19.375



Laminate Top  
W26 D19



ADA Top  
W36 D20



Two-Student Table Top  
W60 D19



Trapezoidal Top  
W32 D20.5



Tripod Contour Top - Laminate  
W26 D19 H24-30



Tripod Linear Top - Laminate  
W26 D19 H24-30



Tripod Linear Top - Plastic  
W26 D19 H24-30



Standard Tablet  
15 x 20.5



G2 Tablet  
13-3/4 x 18-1/8



Laptop Tablet  
19.5 x 23.5



Book Box - Plastic - Cantilever Desk  
W19.5 D16 H3.5



Book Box - Plastic - 4-Leg Desk  
W15 D14 H4



Book Basket - Wire  
W22 D12 H4.5



Book Bag Hook  
W3 D2 H2.75

# Available Colors & Material Options

Refer to [ki.com](http://ki.com) or contact your representative to confirm current selections.

## Poly Shells



## Frames

Not shown: Chrome



## Laminate Tops



Learn more about  
Intellect Wave  
Classroom Furniture



Printed on FSC® certified paper, using only vegetable-based inks, including metallics. Please recycle.



KI is a trusted expert for furniture and wall systems around the globe.

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