



Station: Numeracy Noggin Wall Mount

Brain Body Benefits:

*Strengthens brain connectivity between brain hemispheres by stimulating the vestibular ocular reflex. This is the body's ability to maintain clear visual focus during movement. This helps to maximize a student's reading skills and their ability to maintain focus of words on a page.

Helps with hand-eye coordination by improving spatial awareness. This is important for handwriting skills in order to maintain appropriate spacing in between letters when forming words.



Sample Activity #1 Toss and Add

Instruct the child to toss a ball at the numeracy noggin numbers that correspond to the mathematical equation they are solving. Example: for the equation $4+4$ they will toss the ball at the 4, catch it, toss it back at the 4 then the 8 as they recite the equation "Four plus four equals eight" out loud.

Sample Activity #2: Toss and Jump

Instruct each student at the station to count by even or odd numbers and toss the ball at the number they yell out. After they toss the ball to the corresponding number on the wall chart have them catch it and hand it to their partner. While they are waiting in line have them take 5 small jumps while quietly counting out loud.



Sample Activity #3: Balance challenge

Have the student balance on the Surfboard while tossing the ball at the chart and reciting mathematical equations out loud. Alternative suggestions include: Students can swat the number, swat skip counting and add numbers to get the biggest number possible.