

### ALL ABOUT THE VISUAL SYSTEM

### WHAT IS THE VISUAL SYSTEM?



THE SYSTEM THAT PROCESSES AND INTERPRETS OUR VISUAL ENVIRONMENT.

#### WHEN IT'S FUNCTIONING SMOOTHLY ...

WE CAN FOCUS ON IMPORTANT VISUAL DETAILS AND FILTER OUT UNNECESSARY INFORMATION THAT CAN BE DISTRACTING.







CHARACTERS ON THE TV













# HOW SOME BRAINS & BODIES RESPOND TO VISUAL INPUT

A CHILD MAY SEEK VISUAL INFORMATION MORE THAN OTHERS. THIS MAY MEAN THEY ARE...



### VISUAL SENSORY SEEKERS

THIS MIGHT LOOK LIKE:

STARES AT MOVING OBJECTS OR LIGHT UP OBJECTS OR TOYS FOR A LONG TIME

SEEKS VISUALLY ENGAGING OBJECTS THAT MAY BE BRIGHT, REFLECTIVE, OR SHINY

INSISTS ON CERTAIN CLOTHES WITH SPECIFIC COLORS, SHAPES AND VIVID PATTERNS

CRAVES SCREEN TIME AND PREFERS VISUALLY STIMULATING MOVIES, SHOWS AND GAMES

A CHILD MAY BE MORE SENSITIVE TO VISUAL INFORMATION THAN OTHERS.

THIS MAY MEAN THEY HAVE...



## VISUAL SENSORY SENSITIVITIES



"VISUALLY UNDER-RESPONSIVE"

THIS MIGHT LOOK LIKE:

DIFFICULTY FOCUSING ON MOVING OBJECTS

EASILY OVERWHELMED BY VISUAL STIMULI (EXAMPLE: WALL DÉCOR IN A CLASSROOM, CLUTTER OR MESSY ROOMS)

SQUINTS, RUBS EYES, OR GETS A HEADACHE AFTER VISUALLY DEMANDING TASKS (I.E. USING A SCREEN, WATCHING TV)

SENSITIVE TO LIGHT

