

# PANS/PANDAS

Know the Signs. Know the Treatments.

## Behavioral Regression

You can see the difference between the self-portrait during a PANS flare with regression and the self-portrait while the child was healing.

During Flare



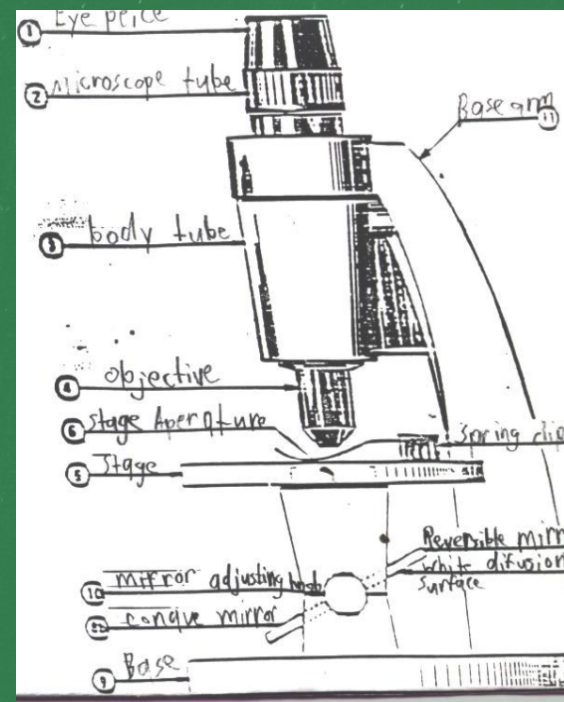
In Treatment



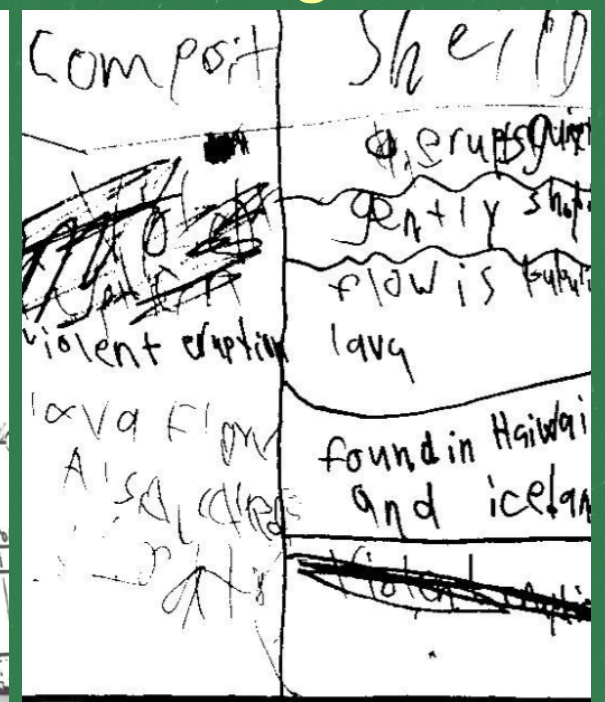
## Handwriting Deterioration

Prior to acute onset of PANDAS, the student could write neatly. After, handwriting becomes almost illegible and not neatly placed on the paper.

Before PANS



During Flare



If a Child has Sudden, Acute Onset of OCD and/or Food Restriction & Multiple Neuropsychiatric Symptoms, Consider PANS/PANDAS.

Images Credit: Susan E. Swedo, M.D. Pediatrics & Developmental Neuroscience Branch NIMH, NIH Intramural Program