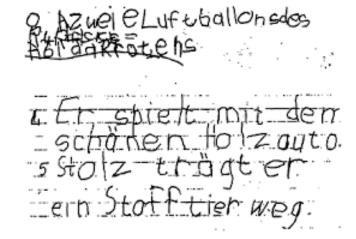


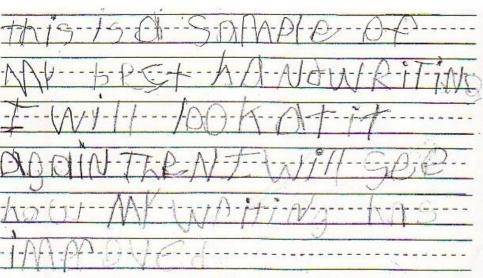
# DYSGRAPHIA

Ivana Marova, Ph.D.

### DYSGRAPHIA







### **DYSGRAPHIA - DEFINITION**

Dysgraphia is a condition that causes trouble with written expression. The term comes from the Greek words dys ("impaired") and graphia ("making letter forms by hand").

It's very messy writing, that is often illegible and incomprehensible.





# DYSGRAPHIA - SYMPTOMS





- OHas trouble organizing words on the page from left to right
- Writes letters that go in all directions, and letters and words that run together on the page

#### **Fine Motor Difficulties**

- •Has trouble holding a pencil correctly, tracing, cutting food, tying shoes, doing puzzles, texting and keyboarding
- Ols unable to use scissors well or to color inside the lines
- •Holds his wrist, arm, body or paper in an awkward position when writing

#### Spelling Issues/Handwriting Issues/Grammar Issues

Has a hard time understanding spelling rules
Has trouble telling if a word is misspelled
Doesn't know how to use punctuation

#### **Organization of Written Language**



## DYSGRAPHIA IN THE DEVELOPMENT



**Preschool children** may be hesitant to write and draw and say that they hate coloring.

**School-age children** may have illegible handwriting that can be mix of cursive and print. They may have trouble writing on a line and may print letters that are uneven in size and height. Some children also may need to say words out loud when writing or have trouble putting their thoughts on paper.

**Teenagers** may write in simple sentences. Their writing may have many more grammatical mistakes than the writing of other kids their age.

Von Dresner, Kara Sandor. "Criteria and Assessment of Dyslexia and Dysgraphia." Cba-va.org. Chesapeake Bay Academy.

### DYSGRAPHIA IN VIDEOS

### What is Dysgraphia ?

https://www.youtube.com/watch?v=WMfI5kqSWmk



## STIMULATION

- Gross and Fine motor Skills
- Excercise for graphomotor excercise
- Letter shape Letter size –
   Letter linking

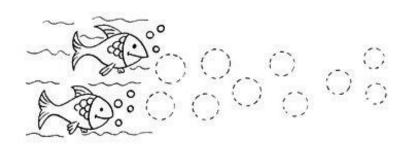


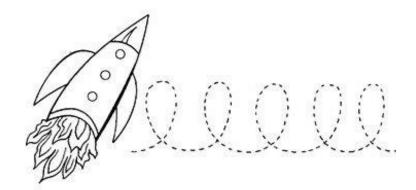


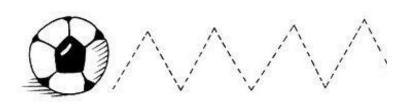
https://www.youtube.com/watch?v=r2tBH\_XyeJc Finger excersice

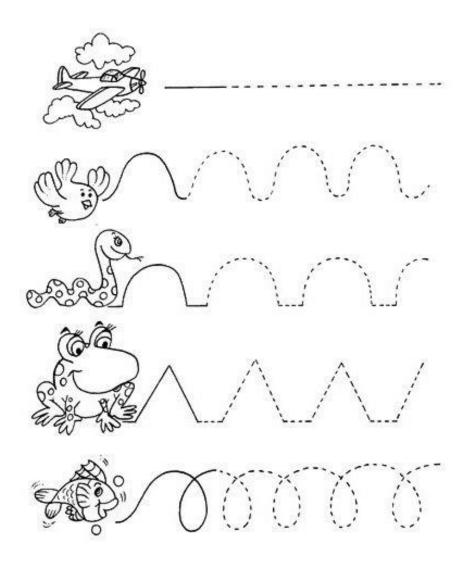


### SPRÁVNÉ DRŽENÍ TUŽKY - PASTELKY - PERA SPRÁVNÉ DRŽENÍ TUŽKY "ŞPETKOVÝM ÚCHOPEM" NESPRÁVNÉ DRŽENÍ TUŽKY - PASTELKY-PERA SPETKOVÝ ÚCHOP S PALCEM, KŘEČOVITÉ DRŽENÍ TUŽKY KTERÝ PŘESAHUJE PŘES UKAZOVÁČEK VARECKOVÝ ÚCHOP SMYCCOVÝ ÚCHOP PESTIČKOVÝ ÚCHOP PROTAŽENÁ HRSTIČKA HRSTIČKOVÝ ÚCHOP









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Mila Ivo!

Jsem na Sabore. Spime ve

stanech. Chodime se koupal.

Hrajeme hry. V pålek bude

Saborak. Jana

Opiš stejně krásně.

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