

Typical & Atypical Cognitive Development

Spring 2019

Unit 2: questions on research article

Download the article for Unit 2 and read the *Introduction* as well as the sections on *Genes* (page 76) and *Embodiment* (page 78) to briefly address the three points below.

- What do the authors mean by the following metaphorical statement?
“...algorithm and hardware change each other in development”.
- Explain the phenomenon of gene-environment interactions by the example of canaries and zebra finches.
- Describe the example, by which the authors explain the embodied cognition assumption that body and brain influence one another during development.

Send your answers / explanations to paul.seitlinger@tlu.ee with the subject

“CogniDev_Article2_YourName” by 15th of March 2019 the latest.