

## Schedule

## Week 01

Thu, Aug 28, 2025

NO MEETING

## Week 02

Thu, Sep 04, 2025

- Introductions
- Lab overview
- Homework
- [Link to mtg minutes](#)

## Week 03

Thu, Sep 11, 2025

- Visual acuity project overview
  - *Read:* Neijzen et al. (2025); Gilmore, DiFulvio, Beamer, & Cruz (2025) | [poster](#) |

## Week 04

Thu, Sep 18, 2025

- PLAY project overview
  - *Read:* Soska et al. (2021)
  - *Review:* Soska, Hertzberg, Adolph, Gilmore, & Tamis-Lemonda (n.d.-b); Soska, Hertzberg, Adolph, Gilmore, & Tamis-Lemonda (n.d.-a)

## **Week 05**

**Thu, Sep 25, 2025**

- Databrary overview
  - *Read*: Gilmore & Adolph (2017), Gilmore, Kennedy, & Adolph (2018)
  - *Review*: Gilmore, Seisler, Soska, Xu, & Liu (2025)

## **Week 06**

**Thu, Oct 02, 2025**

NO MEETING

## **Week 07**

**Thu, Oct 09, 2025**

- Open scholarship overview

## **Week 08**

**Thu, Oct 16, 2025**

- Big data developmental neuroscience
  - *Review*: [HEALthy Brain and Child Development \(HBCD\) Study](#)

## **Week 09**

**Thu, Oct 23, 2025**

## **Week 10**

**Thu, Oct 30, 2025**

## **Week 11**

**Thu, Nov 06, 2025**

## **Week 12**

**Thu, Nov 13, 2025**

## **Week 13**

**Thu, Nov 20, 2025**

## **Thanksgiving**

## **Week 14**

**Thu, Dec 02, 2025**

## **Week 15**

**Thu, Dec 09, 2025**

## **References**

- Gilmore, R. O., & Adolph, K. E. (2017). Video can make behavioural science more reproducible. *Nature Human Behaviour*, 1, 0128. <https://doi.org/10.1038/s41562-017-0128>
- Gilmore, R. O., DiFulvio, J., Beamer, B., & Cruz, N. (2025). Synthesizing evidence about developmental patterns in human visual acuity as measured by teller acuity cards. *Journal of Vision*, 25, 2456. <https://doi.org/10.1167/jov.25.9.2456>

- Gilmore, R. O., Kennedy, J. L., & Adolph, K. E. (2018). Practical solutions for sharing data and materials from psychological research. *Advances in Methods and Practices in Psychological Science*, 1, 121–130. <https://doi.org/10.1177/2515245917746500>
- Gilmore, R. O., Seisler, A., Soska, K., Xu, M., & Liu, Y. (2025, June 4). Databrary guide. Retrieved September 4, 2025, from <https://databrary.github.io/guide/>
- Neijzen, C. M., Wit, F. M. de, Hettinga, Y. M., Boer, J. H. de, Genderen, M. M. van, & Wit, G. C. de. (2025). Reference values for the teller acuity cards II (TAC II) in infants and preverbal children, a meta-analysis. *Acta Ophthalmologica*. <https://doi.org/10.1111/aos.17447>
- Soska, K. C., Hertzberg, O., Adolph, K. E., Gilmore, R. O., & Tamis-Lemonda, C. S. (n.d.-a). An hour in the life. Retrieved September 4, 2025, from <https://www.anhourinthelife.org/>
- Soska, K. C., Hertzberg, O., Adolph, K. E., Gilmore, R. O., & Tamis-Lemonda, C. S. (n.d.-b). Play & learning across a year. Retrieved September 4, 2025, from <https://play-project.org/>
- Soska, K. C., Xu, M., Gonzalez, S. L., Herzberg, O., Tamis-LeMonda, C. S., Gilmore, R. O., & Adolph, K. E. (2021). (Hyper)active data curation: A video case study from behavioral science. *Journal of Escience Librarianship*, 10. <https://doi.org/10.7191/jeslib.2021.1208>