

# **LEAP Guidebook for Curriculum Design for Teachers of Gifted and High-Potential Students**

## Helpful Resources for Effective

VanTassel-Baska, J., & Baska, A. (2019). *Curriculum planning and instructional design for gifted learners* (3rd ed.). Routledge Press

VanTassel-Baska, J. (2023). The case for content-based curriculum for advanced learners. *Gifted Child Today*, 46(2), 142–145. https://doi.org/10.1177/10762175221149443

NAGC has published a series of books to show how the Common Core State Standards in Math and English Language Arts and Next Generation Science Standards can be applied to differentiating curriculum for gifted learners.

### Science

- Adams, C., & Cotabish, A. (2014). A teacher's guide to using the Next Generation Science Standards with gifted and advanced learners. Prufrock Press. (Available at <a href="https://nagc.org/store/viewproduct.aspx?id=21024936">https://nagc.org/store/viewproduct.aspx?id=21024936</a>)
- Adams, C., Cotabish, A., & Ricci, M. C. (2014). Using the Next Generation Science Standards with gifted and advanced students. Prufrock Press. (Available at https://nagc.org/store/viewproduct.aspx?id=21025461)

#### **English Language Arts**

- Hughes, C., Kettler, T., Shaunessy-Dedrick, E., & VanTassel-Baska, J. (2013). A teacher's guide to using the Common Core State Standards with gifted and advanced learners in the English/Language arts. Prufrock Press. (Available at https://nagc.org/store/viewproduct.aspx?id=21024915)
- VanTassel-Baska, J. (2013). Using the Common Core State Standards for English language arts with gifted and advanced learners. Prufrock Press. (Available at https://nagc.org/store/viewproduct.aspx?id=21025419)

#### **Mathematics**

- Johnsen, S. K., Ryser, G. R., & Assouline, S. (2013). A teacher's guide to using the Common Core State Standards with mathematically gifted and advanced learners.
  Prufrock Press. (Available at https://nagc.org/store/viewproduct.aspx?id=21024894)
- Johnsen, S. K., & Sheffield, L. K. (2013). Using the Common Core State Standards for mathematics with gifted and advanced learners. Prufrock Press. (Available at https://nagc.org/store/viewproduct.aspx?id=21025440)

