

Highly Capable/Highly Motivated Resources

Compiled by Kari McLaren
Highly Capable Coordinator
mclarenk@chelanschools.org

ELA/Literacy

Center for Gifted Education, College of William and Mary <https://education.wm.edu/centers/cfge>
Creative Writing www.storybird.com
Gateway to the Classics <https://www.gatewaytotheclassics.com/home.php>
Scholastic Learn at Home <https://classroommagazines.scholastic.com>
TEDEd <https://ed.ted.com/lessons>
Word Games www.funbrain.com
Wordplay www.fun-with-words.com
Young People's Press Online www.youngpeoplespress.com

Independent Study

Destination Imagination www.destinationimagination.org
Engineering Design Process www.teachengineering.org
Genius Hour <http://geniushour.com>
Independent Investigation Method www.smore.com/kbq3n-iim-research
Institute for the Advancement of Philosophy for Children www.montclair.edu/IAPC
Invent America www.inventamerica.org
Invent WA www.inventwashington.org
Project Based Learning <https://www.pblworks.org>
Web Quest www.webquest.org

Math & Logic

The Actuarial Foundation <https://www.actuarialfoundation.org>
Illustrative Mathematics www.illustrativemathematics.org
Khan Academy www.khanacademy.org
Mathematical Mindsets www.youcubed.org/resources/mathematical-mindsets
Math is Cool www.academicsarecool.com
ReThink Mathematics www.rethinkmathematics.com
Virtual Manipulatives <http://nlvm.usu.edu/en/nav>
Which One Doesn't Belong <http://wodb.ca/>
Zorbit's Math Adventure <https://www.zorbitmath.com>

Science/STEM

Audubon Society <https://www.audubon.org>
Coding for Kids <https://www.codeacademy.com/>
Computer Science Unplugged <https://csunplugged.org/en/>
Engineering <https://www.teachengineering.org/>
Fish and Wildlife <https://wdfw.wa.gov/get-involved>
Kinetic City www.sciencenetlinks.com
Mad Science Network www.madsci.org
Mystery Science <https://mysteryscience.com>
NASA Education www.nasa.gov/offices/education/about/index.html
National Wildlife Federation <https://rangerrick.org>
National Zoo <https://nationalzoo.si.edu/>
Pacific Science Center <https://www.pacificsciencecenter.org>
Problem Based Science Units K-8 <https://education.wm.edu/centers/cfge>
Science Made Simple www.sciencemadesimple.com
Science Spot Kid Zone www.sciencespot.net/Pages/kdzgen.html
Science World <https://www.scienceworld.ca/>
Solar System Exploration <https://solarsystem.nasa.gov>
Tinkercad <https://www.tinkercad.com>
Weather Science <https://scijinks.gov/>
Wenatchee River Institute <https://wenatcheeriverinstitute.org>
Worksheets and Printables <https://learning-center.homesciencetools.com>

Social Studies

American Memory www.memory.loc.gov
American Museum of Natural History <https://www.amnh.org/explore/olog>
Current Events <https://www.timeforkids.com/g56/>
Discovery Education <https://www.discoveryeducation.com>
Ducksters www.ducksters.com
History <https://www.bbc.co.uk/history/forkids/>
Hoagies www.hoagiesgifted.org
National Council for the Social Studies www.socialstudies.org
National Geographic Education <https://kids.nationalgeographic.com>
News Currents Online www.newscurrents.com
US History <https://www.ushistory.org>

Additional Resources for Parents and Teachers

Center for Bright Kids www.centerforbrightkids.org

Center for Gifted Education, College of William and Mary <http://education.cfge.wm.edu>

Center for Talent Development www.ctd.northwestern.edu

Coding for Kids <https://www.codeacademy.com/>

Computer Science Unplugged <https://csunplugged.org/en/>

Creative Arts www.ArtEdGuru.com

Council for Exceptional Children (CEC) www.cec.sped.org

Davidson Institute www.davidsongifted.org

Education Program for Gifted Youth (EPGY), Stanford University <https://spcs.stanford.edu>

Edutopia www.edutopia.org

Future Problem-Solving Program International www.fpspi.org

Gifted Child Society www.gifted.org

GT World www.gtworld.org

Hoagies Gifted Education www.hoagiesgifted.org

Mensa International www.mensa.org

National Association for Gifted Children (NAGC) www.nagc.org

Parenting for High Potential www.nagc.org/parenting-high-potential

PBS Learning Media <https://kcts9.pbslearningmedia.org>

Smithsonian Institute www.naturalhistory.si.edu

Supporting Emotional Needs of the Gifted (SENG) www.sengifted.org

TEDEd <https://ed.ted.com/lessons>

Washington Association of Educators of the Talented and Gifted www.waetag.com

Wide Open School <https://wideopenschool.org/programs/>

World Council for Gifted and Talented Children www.world-gifted.org

