



Anti-Racism Resources and Articles for STEM Educators

Compiled by Dr. Kathy Chen, STEM Education Center at WPI

Silence Is Never Neutral; Neither Is Science (Scientific American article)

<https://blogs.scientificamerican.com/voices/silence-is-never-neutral-neither-is-science/>

100Kin10 Anti-Racism Resource List

<https://docs.google.com/document/d/1YluCzoZvCHmBFZCinQt1aBJryuFtGzpslDLdsXr5IH8/edit>

Black Lives Matter at School (Curated by Chris Rogers)

<https://blacklivesmatteratschool.com/>

Social Justice Mathematics and Science Curricular Resources for K-12 Teachers (Compiled by Dr. Kari Kokka)

<https://bit.ly/SJMathScienceResources>

#ShutDownSTEM Resources

<https://www.shutdownstem.com/resources>

Scaffolded List of Anti-racist Resources (created by Anna Stamborski, Nikki Zimmermann, and Bailie Gregory)

https://docs.google.com/document/d/1PrAq4iBNb4nVlCtsLcNIW8zjaQXBLkWayL8EaPlh0bc/preview?pru=AAABcqPxvno%2A18uLsl_5J0wnuSzdE8F8MA&fbclid=IwARODTrHypMa3mzuHCag2cNrzOm30Epu_JCnG67Xki30InMLXUTCQMlyN-pg

How Indigenous, Black and POC Educators Envision a Better School Experience (KQED)

https://www.kqed.org/mindshift/56038/how-indigenous-black-and-poc-educators-envision-a-better-school-experience?mkt_tok=eyJpIjoiTURCa05ETmpPVGhtWW1VMSIsInQiOiJyN2puaXJtcGQrQVZDeVpCaVVyejR4dHZIbGtUN3MyYW9rRGx4dEhTb2VabFVYN1h6dW1ZN0JoS1BNWG1oQjdDN1VwR3FUK3NXb2JyUXRBaEhcl01cLzcvTWVNRTl1hWdTlaVERmaUpvQnNFeENXOUJzRG5YSkg2d3B4K3VJVEp3In0%3D

A Guide to Equity and Antiracism for Educators (Edutopia)

https://www.edutopia.org/article/guide-equity-and-antiracism-educators?mkt_tok=eyJpIjoiTURCa05ETmpPVGhtWW1VMSIsInQiOiJyN2puaXJtcGQrQVZDeVpCaVVyejR4dHZIbGtUN3MyYW9rRGx4dEhTb2VabFVYN1h6dW1ZN0JoS1BNWG1oQjdDN1VwR3FUK3NXb2JyUXRBaEhcl01cLzcvTWVNRTl1hWdTlaVERmaUpvQnNFeENXOUJzRG5YSkg2d3B4K3VJVEp3In0%3D

How to Develop Culturally Responsive Teaching for Distance Learning

<https://www.kqed.org/mindshift/55941/how-to-develop-culturally-responsive-teaching-for-distance-learning>

White Teachers Need Anti-Racist Therapy (Education Week article)

<https://www.edweek.org/ew/articles/2020/02/07/all-teachers-need-therapy-white-teachers-need.html>

Cognitive Reserve and Racial Privilege in STEM (blog by [Mélise Edwards](#), Neuroscience & Behavior PhD Student)

https://meliseedwards.com/2020/05/10/cognitive-reserve-in-stem-disproportionate-labor-and-outcomes-for-students-of-color/?fbclid=IwAR1FWnAqy-RM0REpcflp73cjFK2veOAwS-w83_9p2rPAUNTiRYXg3_Hv5OI

Diversity, Equity & Inclusion in Science: A Reading List

<https://medium.com/@priyology/diversity-inclusion-in-science-a-reading-list-a45cea40b972>

Lost Einsteins: The Innovations We're Missing (NY Times article)

<https://www.nytimes.com/2017/12/03/opinion/lost-einsteins-innovation-inequality.html>

10 Ways Educators Can Take Action in the Pursuit of Equity

<https://www.cultofpedagogy.com/10-equity/>

16 Words and Definitions to Kickstart Your Anti-Racism Journey

<https://medium.com/@reneechez/16-words-and-definitions-to-kickstart-your-anti-racism-journey-bd1100656b0d>

Scene on Radio podcast: Season 2, the Peabody-nominated *Seeing White*, Biewen and collaborator Chenjerai Kumanyika explored the history and meaning of whiteness

<http://www.sceneonradio.org/tag/season-2/>

Social Identities And Systems Of Oppression (National Museum of African American History & Culture)

<https://nmaahc.si.edu/learn/talking-about-race/topics/social-identities-and-systems-oppression>

Resource Guide For White Teachers & Parents Developing Racial Consciousness and Moving into Action (& the POC Working or In Relationship With Them)

<https://docs.google.com/document/d/1i-zXLbRAHFTRWZtBTP48kcBGz2eihK87e01eSxxRFPo/edit>

Anti-Racist Educator Questionnaire and Rubric

<https://docs.google.com/document/d/1OT1-wV7uYFpxQ3HAoo-7IID5Ap6s-MNEYwe3RRJGBo/edit>