

FUTURE READY WASHINGTON



Young Washingtonians have the technical and critical skills needed to thrive in today's jobs and create and excel in the unknown jobs of tomorrow as well as exemplify opportunity and create shared prosperity for our communities.

Washington STEM and our regional Networks and partners aspire to a Future Ready Washington.

Together, here's what we plan to achieve by 2025. >>

Our work is organized in four priority initiatives:



Computer Science



Career Connected Learning



Early Math



Science & Engineering

We advance this work by building partnerships, leveraging policy, and expanding innovation.

In all our work we focus on:



Equity

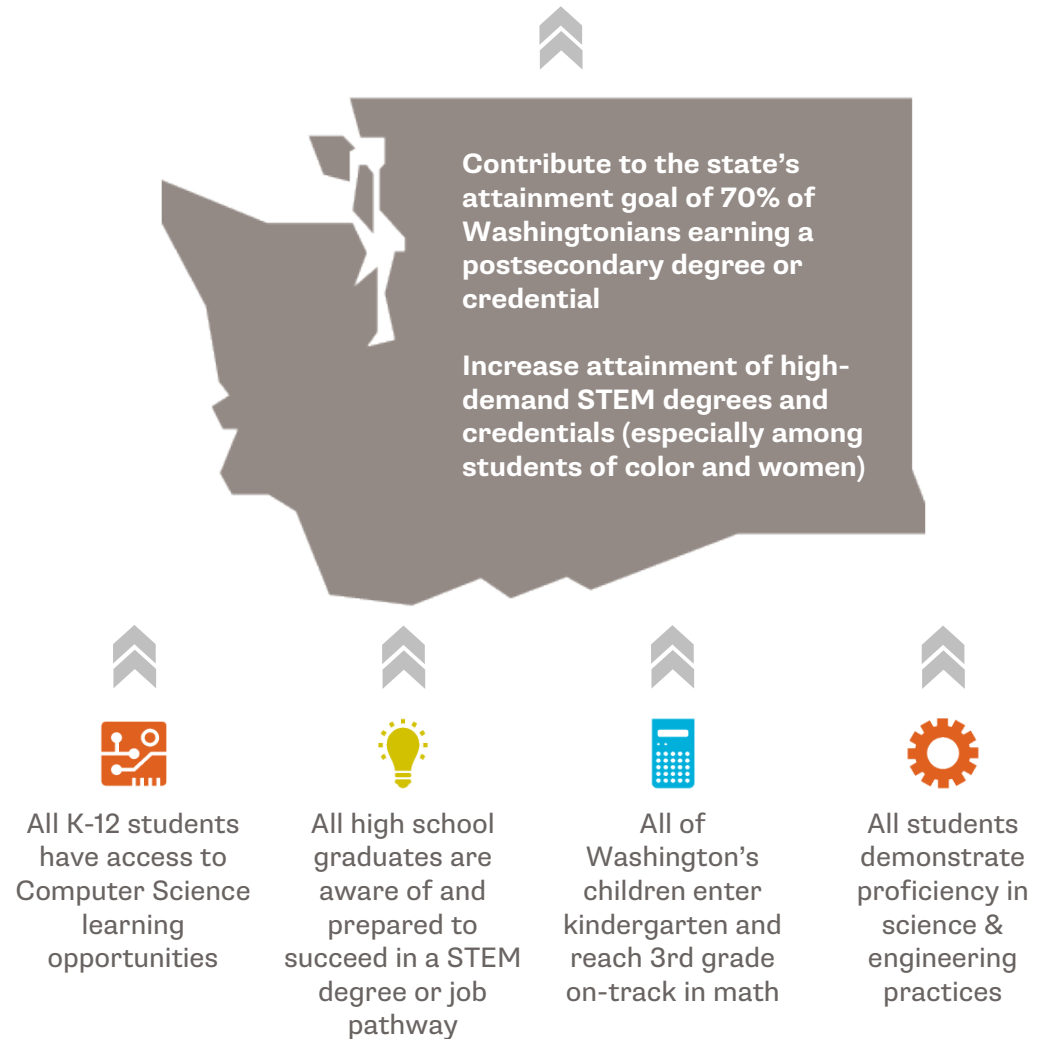
All students deserve the opportunities that come with being STEM ready. We focus our work and encourage networks to target gaps in gender, race, income, and geography.



Teaching Quality

Quality instruction can unlock so much student potential. We support professional development, standards implementation, resource dissemination in service of these objectives.

Increase STEM access, interest, and success for all students



Contribute to the state's attainment goal of 70% of Washingtonians earning a postsecondary degree or credential

Increase attainment of high-demand STEM degrees and credentials (especially among students of color and women)

All K-12 students have access to Computer Science learning opportunities

All high school graduates are aware of and prepared to succeed in a STEM degree or job pathway

All of Washington's children enter kindergarten and reach 3rd grade on-track in math

All students demonstrate proficiency in science & engineering practices