

Ramsey Public Schools
21st Century Learning Initiative

A Ramsey Student Will...

1. Have a strong background in essential content knowledge. Be thoughtful about and productive with content.
2. Be able to think critically: ask good questions, process and analyze information, use logic and evidence, make connections, and reflect.
3. Be able to solve complex, subject-based and interdisciplinary, open-ended problems.
4. Be able to conduct research, manage information, analyze and validate information, draw conclusions and produce an argument based on analytical reasoning and evidence.
5. Be able to use information and communication technology (ICT) and other digital media and applications to support learning.
6. Be creative and innovative, generate new ideas, see new relationships, develop original products and processes, identify trends and forecast possibilities.
7. Be able to communicate and collaborate effectively.
8. Be an independent, self-directed learner who can adapt to change and take action based on intrinsic motivation.
9. Demonstrate global competency - the knowledge and skills to succeed in a global environment.
10. Exhibit character and demonstrate social responsibility and active citizenship.

Partnership for 21st Century Skills www.p21.org

International Society for Technology in Education (ISTE) www.iste.org

Council for Aid to Education. *College Work Readiness Assessment (CWRA)* www.cae.org

National Academy of Sciences/National Research Council. *Assessing 21st Century Skills and Education for Life and Work: Developing Transferable Knowledge and Skills in the 21st Century* www.nasonline.org

Association of American Colleges and Universities, *LEAP Value Project* www.aacu.org

Asia Society, International Studies Schools Network, *Going Global: Preparing Our Students for an Interconnected World*. www.asiasociety.org

MIT Media Lab www.mediamit.edu

Educational Testing Service (ETS), *iSkills Assessment* www.ets.org

Organisation for Economic Co-operation and Development (OECD)/Program for International Student Assessment (PISA) www.oecd.org

The Center for Public Education. *Defining a 21st Century Education*.

Common Core State Standards Initiative www.corestandards.org

National Center on Education and the Economy. *Tough Choices, Tough Times*. www.ncee.org

The New Media Consortium. *2013 NMC Horizon Report (International Report on Technology in Education)* www.nmc.org

Grant Wiggins www.authenticeducation.org

Bellanca, James. *21st Century Skills, Rethinking How Students Learn*. Bloomington, IN: Solution Tree Press, 2010.

Darling-Hammond, Linda. *The Flat World and Education*. New York: TC Press, 2010.

Friedman, Thomas. *The World is Flat*. New York: Farrar, Straus, and Giroux, 2005.

Friedman, Thomas. *That Used To Be Us*. New York: Farrar, Straus, and Giroux, 2011.

Pink, Daniel. *A Whole New Mind*. New York: Penguin Group, 2005.

Wagner, Tony. *The Global Achievement Gap*. New York: Basic Books, 2008.

Wagner, Tony. *Creating Innovators*. New York: Scribner, 2012.