21st Century Teaching and Learning Blueprint

**Key Student Outcomes:**

**Creativity, Entrepreneurship and Innovation.** Students will be reflective, creative and holistic thinkers who can demonstrate creative thinking, construct knowledge, and develop innovative products and processes.

**Communication and Collaboration.** Students use digital media and other learning environments to communicate and become collaborative contributors-- including at a distance, to support individual learning, and to contribute to the learning of others.

**Research and Information Fluency.** Students employ digital tools to gather, evaluate, and critically analyze large volumes of often conflicting information to make decisions, resulting in self-directed, responsible, life-long learners.

**Critical Thinking and Problem-Solving.** Students draw on critical thinking skills to plan and conduct research, manage projects, solve problems, and make informed decisions using appropriate digital tools and resources.

**Digital Citizenship and Stewardship.** Students show understanding of human, cultural, and societal issues related to technology and make ethical decisions as responsible citizens based on our Catholic social teachings when developing their digital footprints.

**Technology Operations and Concepts.** Students demonstrate a sound understanding of technology concepts, systems and operations.

**Working Groups:**

- The 21st Century Classroom and Environment
- Library as Learning Commons
- Role of Technology
- Student Voice and Parent Engagement
- Digital Citizenship and Social Media
- Community Partnerships

*Individuals will be invited to participate in the development of this blueprint through involvement in the different working groups.*

The blueprint will be rooted in the following resources:

**OCGE:** Ontario Catholic Graduate Expectations [http://www.iceont.ca/page13015019.aspx](http://www.iceont.ca/page13015019.aspx)
**C21:** Canadians for 21st Century Learning and Innovation [http://www.c21canada.org/](http://www.c21canada.org/)