



GRADE 10

Foundations of Inquiry

SD43 Coquitlam

Course Synopsis: Foundations of Inquiry 10 is a process-based course reflecting the necessary skills for effective participation in contemporary society. Learners will participate in inquiries that are designed to be a complex combination of structured learning with intentional opportunities for students to create, design, imagine along with developing new possibilities.

Credits: 4

Approval Date: Jun 2018

Hours: 100

Trax Code: YYMIS

GOALS AND RATIONALE

Goals and Rationale: Inquiry is necessary for successful participation in our democratic society. The current and emerging skills required of our contemporary knowledge society require that what learners are able to do is more important than what they know. The natural learning process is invoked through curiosity, which leads to questioning, exploration and the pursuit of these questions in order to satisfy this curiosity. The intent of this course is to identify the knowledge, skills and attit

BIG IDEAS

BIG IDEAS Personal design choices require self-exploration and refinement of skills. Social, ethical, and sustainability considerations impact design choices. Tools and technology have an impact on people's lives.

ADDITIONAL INFORMATION

Recommended Instructional Components: All instruction will be conducted in the context of inquiry investigation, analysis, application and reflection. • Inquiry stance as primary process for instructional engagement with a variety of content – student selected, teacher identified and/or mandated by curriculum • On-going nature of the inquiry cycle as initial questions lead to greater questions which lead to the need for on-going reflection and revision - synthesizing, analyzing, evaluating etc.