

Charlotte**Three key characteristics of SoTL**

Inquiry - What tools do students need to succeed (for instance in the lecture or laboratory component?) How do we provide tools for students to succeed in the lecture or laboratory component?

Hypothesis testing/Experiment - Implement different tools/resources to help our students |

Impact - How do we evaluate student success?

Motivation

Improving student engagement and interest in the course material

Providing more opportunities for students to participate in experiential learning

Creating a more supportive learning environment for our students

Helping our students succeed and providing students with tools needed to succeed.

Reflecting on our teaching practices/experiences