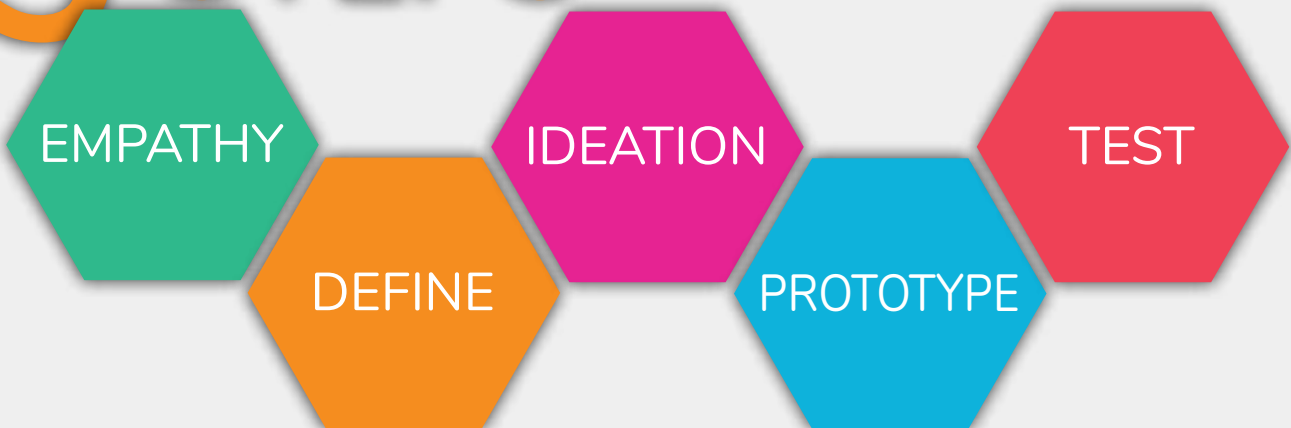




What is Design Thinking?

Design Thinking is a powerful tool for tackling complex issues and finding compelling solutions. It is a very diverse tool that can be used across essentially any field in some form. Design thinking allows organisations and people to utilize a different approach to problems and uncover innovative ways of thinking and doing.

5 STEPS



Developing an understanding of the problem at hand is the first phase. A human centred approach to a problem is essential. Observation and research are great tools to help.

The aim here is to define a problem statement to give the project a guide or point of view. Definitions are uncovered by insights and findings from the empathy phase.

A critical component of design thinking! This is where all ideas and potential solutions are created. There is no such thing as a bad idea. Quantity is the aim here.

This is where ideas or concepts are conveyed quickly. It's better to fail early and often as prototypes are created. A prototype can be anything from a sketch to a 3D print.

Testing is part of an iterative process that provides feedback. The purpose is to learn what works and what doesn't, and the iterate.

People become risk takers, wishful thinkers and dreamers

Research Shows

Learners moving through a design cycle exhibit higher order thinking skills than those using a traditional method.

in Education...

A creative process that helps you design meaningful solutions in the classroom, at your school and in the community. Encourages learners to take an inquiry stance, think outside the box and develop reflexivity. It enables highly collaborative activities in and outside the classroom. With students directly engaged in information gathering, knowledge generation, communication and presentation.