

What will I learn in Creative Problem Solving?

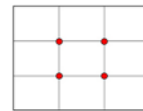
I can use Design Thinking techniques to find solutions.

The five phases of the design process:



Composition Terms:

- Rule of Thirds
- Composition
- Element of Art - Space
 - Foreground
 - Middleground
 - Background
- Figure & Background
- Balance



I can understand and implement the Fundamentals of Creativity Process.

- little-c
- mini-c
- Pro-C
- Big-C

Key CPS Vocabulary

- Form & Fit and Function
- Scientific Method
- concise writing
- biomimicry
- reflection
- aesthetics
- composition
- mind map
- mini-c
- creativity
- little-c
- evolution
- Pro-C
- prototype
- Big-C
- empathy
- Color Theory
- design
- infographic
- need
- Design Team

I can demonstrate how solutions meet specific needs.

- Form – aesthetics
- Fit – comes together
- Function – how it works

I can...

- Fail Forward; Fail Fast
- Develop a Pitch
- Show design support using data
- Use data to create infographics
- Develop my “Creativity”

I can demonstrate how to use Design Thinking to develop solutions for:

Specific Client’s Needs

Specific Subject Areas:

Social Studies
English
Science
Math