S.C.A.M.P.E.R. SkillS

The thinking skills we use when we need to be creative – when we think of ideas, make improvements, and create solutions to problems!

SUBSTITUTE

To take one thing or part away and put something else in its place.

COMBINE

To put two or more things or ideas together to create something new.

Adapt

To change something significantly so it can be used in a specific situation.

Modify

To make a small, usually decorative, change to something.

MAGNIFY

To make something or some idea bigger or more.

Minify

To make something or some idea smaller or less.

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Use something in a way that it wasn't meant to be used.

BLIMINATE

To remove something or a part of something or idea without replacing it.

Rearrange

To move the parts of something around without losing or adding any parts.

Reverse-esreveR

To change something so that what it does or the way it works is backwards/opposite.

But wait! There are more!

Visuafize

Elaborate

Exaggerate

Interpret

Synthesize

Hypothesize

Symbolize

PREDIC

Associate

SCAMPER attributed to: Alex Osborn and Bob Eberle

Critical Thinking Skills

Critical Thinking is the thinking we use when we need to figure something out, work with information, or solve a problem. The list below is not all... there are more!

COMPARE

Identify similarities or differences between items.

Classify

Arrange objects or information into groups based on similarities.

Identify

Tell who are what something or something is.

Prioritize

Create an order for information or ideas so that the most important is identified.

Separate

Break information or ideas into component parts to isolate their attributes.

Anglyze

Examine carefully, especially the essential parts of an object or information.

Evaluate

Judge the worth or value of an object, product, or idea based on criteria.

DECIDE

Make a choice from a number of options.

Need more?

Observe Clarify Investigate Critique CONCLUDE