

UHS 2021 TRIZ: Exercise (3) Function Analysis

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ACTIVITY DESCRIPTION

EXPECTED OUTCOME:

At the end of the class, students will be able to understand function analysis.



Avoid technical jargon

Technical language

Etch

Distill

Encapsulate

Stream

Zip

Function language

Remove

Separate

Include

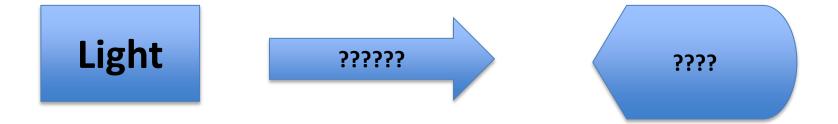
Deliver

Reduce



What is the main useful function of the light?

https://www.youtube.com/watch?v=o-Fpsw_yYPg



Identify each invention

Write the function analysis of each invention

https://www.youtube.com/watch?v=LO YvEwtWXU

