

UHS 2021 TRIZ: Exercise (2) 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



Etch

Distill

Encapsulate

Stream

Zip

Function language

Remove

Separate

Include

Deliver

Reduce



What is the main useful function of the bus?



Bus

??????

????

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What is the main useful function of the car?



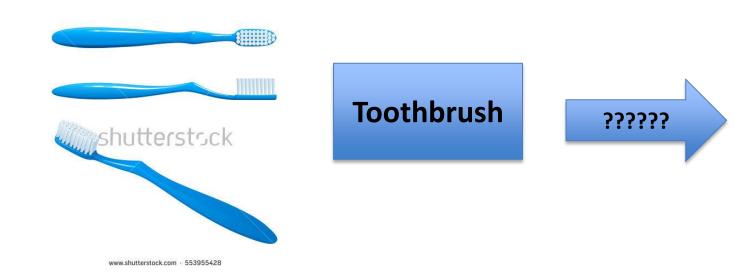
Car

??????

????

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What is the main useful function of the toothbrush?



????

What is the main useful function of the handbag?



Handbag

??????

????



What is the main useful function of chair?



Chair

??????

????

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GOOD JOB