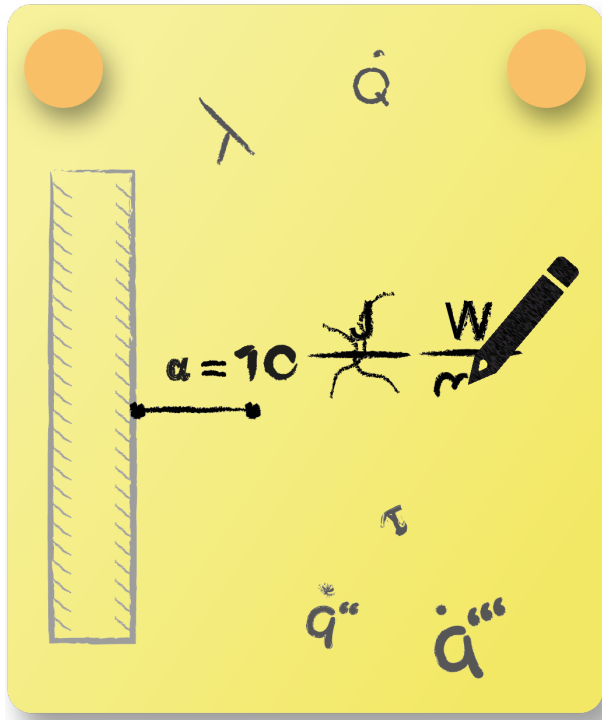


## Unit: Task 3



The specific heat capacity of a material is represented by  $c$ .

1



$$[c] = \frac{\text{J}}{\text{kgK}}$$

2



Specific heat capacity indicates the amount of energy (J) that is stored insight a medium in regard to its mass (kg) and change in temperature (K).