



# Caine's Arcade

Create an arcade game, using the smart motor for one movement part.



## Think Like an Engineer:

How will you create a sturdy structure for your game? How will you use the motor to move part of your game?



## Think Like an Artist:

How will you make your game attractive for people to want to play your game?

## EXAMPLE IDEAS

traditional arcade games



Flip over for more details!

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UNIVERSITY



Intermediate



Machine Learning



Innovative Creations



Building Focused



## 🔨 BUILD IT!

What materials will you need?



## CHALLENGE YOURSELF

Think like an entrepreneur 

How could we use this to help fundraise for school to give us some money to use on fun things at school?

Think like an engineer 

What would you do differently if you made this again?

## Engineering Process

