

# A5 Group CAD Project Gemini

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# Group Beauty Shot

- ▶ Gemini was a 2 crew Apollo proving ground
- ▶ Launch mass was 3.8 MT, with 455 kg of propellant
- ▶ 12 Gemini flights were flown, with duration between 5 hours and 14 days



YOUR  
IMAGE  
HERE

## External 3 View



YOUR  
IMAGE  
HERE

## Interior View



YOUR  
IMAGE  
HERE

## Color Coded

Person	Color
Ahmed Woodson	Blue
Mark DeVince	
Charles Hanner	Green
Blaire Weinberg	Grey
Hyunsoo Chun	Red



YOUR  
IMAGE  
HERE

# Launch Vehicle



YOUR  
IMAGE  
HERE

# Baseball Card

- ▶ A total of 12 Gemini spacecraft flew, the first two being uncrewed
- ▶ The Gemini Program was mean to be a proving ground for Apollo, and included testing things like spacewalks and rendezvous and docking
- ▶ Gemini launched on a modified Titan II ICBM from Pad-19 in Cape Canaveral, FL



YOUR  
IMAGE  
HERE

## Woodson: Beauty Shot





## Woodson: 3 View



# DeVince: Beauty Shot



YOUR  
IMAGE  
HERE

## DeVince: 3 View



# Hanner: Beauty Shot



## Hanner: 3 View



## Weinberg: Beauty Shot



## Weinberg: 3 View



## Chun: Beauty Shot





## Chun: 3 View



YOUR  
IMAGE  
HERE