











**SCIENTIFIC DATA
HEBE**

RESEARCH FUNDING \$2
With 1 Data Point \$10
With 2 Data Points \$30
With 3 Data Points \$90
With 4 Data Points \$160
With DISCOVERY \$250
Collaboration Value \$30
Data Points cost \$50 each
DISCOVERIES, \$50 plus 4 data pts

**SCIENTIFIC DATA
ELEKTRA**

RESEARCH FUNDING \$4
With 1 Data Point \$20
With 2 Data Points \$60
With 3 Data Points \$180
With 4 Data Points \$320
With DISCOVERY \$450
Collaboration Value \$30
Data Points cost \$50 each
DISCOVERIES, \$50 plus 4 data pts

**SCIENTIFIC DATA
IRIS**

RESEARCH FUNDING \$6
With 1 Data Point \$30
With 2 Data Points \$90
With 3 Data Points \$270
With 4 Data Points \$400
With DISCOVERY \$550
Collaboration Value \$50
Data Points cost \$50 each
DISCOVERIES, \$50 plus 4 data pts

**SCIENTIFIC DATA
EGERIA**

RESEARCH FUNDING \$6
With 1 Data Point \$30
With 2 Data Points \$90
With 3 Data Points \$270
With 4 Data Points \$400
With DISCOVERY \$550
Collaboration Value \$50
Data Points cost \$50 each
DISCOVERIES, \$50 plus 4 data pts

**SCIENTIFIC DATA
AMPHITRITE**

RESEARCH FUNDING \$8
With 1 Data Point \$40
With 2 Data Points \$100
With 3 Data Points \$300
With 4 Data Points \$450
With DISCOVERY \$600
Collaboration Value \$60
Data Points cost \$50 each
DISCOVERIES, \$50 plus 4 data pts

**SCIENTIFIC DATA
THEMIS**

RESEARCH FUNDING \$10
With 1 Data Point \$50
With 2 Data Points \$150
With 3 Data Points \$450
With 4 Data Points \$625
With DISCOVERY \$750
Collaboration Value \$70
Data Points cost \$100 each
DISCOVERIES, \$100 plus 4 data pts

**SCIENTIFIC DATA
FORTUNA**

RESEARCH FUNDING \$10

With 1 Data Point \$50

With 2 Data Points \$150

With 3 Data Points \$450

With 4 Data Points \$625

With DISCOVERY \$750

Collaboration Value \$70

Data Points cost \$100 each

DISCOVERIES, \$100 plus 4 data pts

**SCIENTIFIC DATA
DORIS**

RESEARCH FUNDING \$12

With 1 Data Point \$60

With 2 Data Points \$180

With 3 Data Points \$500

With 4 Data Points \$700

With DISCOVERY \$900

Collaboration Value \$80

Data Points cost \$100 each

DISCOVERIES, \$100 plus 4 data pts

**SCIENTIFIC DATA
THISBE**

RESEARCH FUNDING \$14

With 1 Data Point \$70

With 2 Data Points \$200

With 3 Data Points \$550

With 4 Data Points \$750

With DISCOVERY \$950

Collaboration Value \$90

Data Points cost \$100 each

DISCOVERIES, \$100 plus 4 data pts

**SCIENTIFIC DATA
PSYCHE**

RESEARCH FUNDING \$14

With 1 Data Point \$70

With 2 Data Points \$200

With 3 Data Points \$550

With 4 Data Points \$750

With DISCOVERY \$950

Collaboration Value \$90

Data Points cost \$100 each

DISCOVERIES, \$100 plus 4 data pts

**SCIENTIFIC DATA
BAMBERGA**

RESEARCH FUNDING \$16

With 1 Data Point \$80

With 2 Data Points \$220

With 3 Data Points \$600

With 4 Data Points \$800

With DISCOVERY \$1000

Collaboration Value \$100

Data Points cost \$100 each

DISCOVERIES, \$100 plus 4 data pts

**SCIENTIFIC DATA
JUNO**

RESEARCH FUNDING \$18

With 1 Data Point \$90

With 2 Data Points \$250

With 3 Data Points \$700

With 4 Data Points \$875

With DISCOVERY \$1050

Collaboration Value \$110

Data Points cost \$150 each

DISCOVERIES, \$150 plus 4 data pts

**SCIENTIFIC DATA
EUPHROSYNE**

RESEARCH FUNDING \$18

With 1 Data Point \$90

With 2 Data Points \$250

With 3 Data Points \$700

With 4 Data Points \$875

With DISCOVERY \$1050

Collaboration Value \$110

Data Points cost \$150 each

DISCOVERIES, \$150 plus 4 data pts

**SCIENTIFIC DATA
EUNOMIA**

RESEARCH FUNDING \$20

With 1 Data Point \$100

With 2 Data Points \$300

With 3 Data Points \$750

With 4 Data Points \$925

With DISCOVERY \$1100

Collaboration Value \$120

Data Points cost \$150 each

DISCOVERIES, \$150 plus 4 data pts

**SCIENTIFIC DATA
SYLVIA**

RESEARCH FUNDING \$22

With 1 Data Point \$110

With 2 Data Points \$330

With 3 Data Points \$800

With 4 Data Points \$975

With DISCOVERY \$1150

Collaboration Value \$130

Data Points cost \$150 each

DISCOVERIES, \$150 plus 4 data pts

**SCIENTIFIC DATA
DAVIDA**

RESEARCH FUNDING \$22

With 1 Data Point \$110

With 2 Data Points \$330

With 3 Data Points \$800

With 4 Data Points \$975

With DISCOVERY \$1150

Collaboration Value \$130

Data Points cost \$150 each

DISCOVERIES, \$150 plus 4 data pts

**SCIENTIFIC DATA
EUROPA**

RESEARCH FUNDING \$24

With 1 Data Point \$120

With 2 Data Points \$360

With 3 Data Points \$850

With 4 Data Points \$1025

With DISCOVERY \$1200

Collaboration Value \$140

Data Points cost \$150 each

DISCOVERIES, \$150 plus 4 data pts

**SCIENTIFIC DATA
INTERAMNIA**

RESEARCH FUNDING \$26

With 1 Data Point \$130

With 2 Data Points \$390

With 3 Data Points \$900

With 4 Data Points \$1100

With DISCOVERY \$1275

Collaboration Value \$150

Data Points cost \$200 each

DISCOVERIES, \$200 plus 4 data pts

**SCIENTIFIC DATA
HYGIEA**

RESEARCH FUNDING \$26

With 1 Data Point \$130

With 2 Data Points \$390

With 3 Data Points \$900

With 4 Data Points \$1100

With DISCOVERY \$1275

Collaboration Value \$150

Data Points cost \$200 each

DISCOVERIES, \$200 plus 4 data pts

**SCIENTIFIC DATA
PALLAS**

RESEARCH FUNDING \$28

With 1 Data Point \$150

With 2 Data Points \$450

With 3 Data Points \$1000

With 4 Data Points \$1200

With DISCOVERY \$1400

Collaboration Value \$160

Data Points cost \$200 each

DISCOVERIES, \$200 plus 4 data pts

**SCIENTIFIC DATA
VESTA**

RESEARCH FUNDING \$35

With 1 Data Point \$175

With 2 Data Points \$500

With 3 Data Points \$1100

With 4 Data Points \$1300

With DISCOVERY \$1500

Collaboration Value \$175

Data Points cost \$200 each

DISCOVERIES, \$200 plus 4 data pts

**SCIENTIFIC DATA
CERES**

RESEARCH FUNDING \$50

With 1 Data Point \$200

With 2 Data Points \$600

With 3 Data Points \$1400

With 4 Data Points \$1700

With DISCOVERY \$2000

Collaboration Value \$200

Data Points cost \$200 each

DISCOVERIES, \$200 plus 4 data pts



MARS

If one Planet is being studied,
research funding is 4 times
amount shown on dice.

If both Planets are being studied,
research funding is 10 times
amount shown on dice.

Collaboration Value \$75



JUPITER

If one Planet is being studied,
research funding is 4 times
amount shown on dice.

If both Planets are being studied,
research funding is 10 times
amount shown on dice.

Collaboration Value \$75



MAGNETOMETER

Research Funding	\$25
If 2 S.I.'s are owned	\$50
If 3	\$100
If 4	\$200

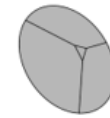
Collaboration Value \$75



MULTISPECTRAL IMAGER

Research Funding	\$25
If 2 S.I.'s are owned	\$50
If 3	\$100
If 4	\$200

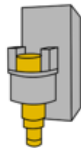
Collaboration Value \$75



X-BAND RADIO TELECOMMS SYSTEM

Research Funding	\$25
If 2 S.I.'s are owned	\$50
If 3	\$100
If 4	\$200

Collaboration Value \$75



GAMMA-RAY/NEUTRON SPECTROMETER

Research Funding	\$25
If 2 S.I.'s are owned	\$50
If 3	\$100
If 4	\$200

Collaboration Value \$75

Advance to Ceres

Advance to Go (Collect \$200)

Advance to Eunomia. If you pass Go, collect \$200.

Advance to Themis. If you pass Go, collect \$200.

Advance to the nearest Scientific Instrument. If unstudied, you may buy the scientific data. If it has already been studied, pay the scientist twice the research funding to which they are otherwise entitled.

Advance to the nearest Scientific Instrument. If unstudied, you may buy the scientific data. If it has already been studied, pay the scientist twice the research funding to which they are otherwise entitled.

Advance to the nearest Planet. If unstudied, you may buy the scientific data. If it has already been studied, throw the dice and pay the scientist a total ten times amount thrown.

We've got Taters! Successfully demonstrate high-bandwidth communications in deep space for the first time! Collect \$50.

Go for launch! Get off the Launch Pad free.

Go back 3 spaces.

Go to the Launch Pad. Go directly to the Launch Pad, do not pass Go, do not collect \$200.

Submit your article to a journal. For each data point pay \$25. For each discovery pay \$100.

Instrument malfunction. Pay \$15 for the software engineers to resolve the issue.

Go to the Multispectral Imager. If you pass Go, collect \$200.

Unresolved software issues cause a launch delay. Pay each player \$50 to reschedule their travel plans.

Successfully detect Psyche's remnant magnetic field with the Magnetometer! Collect \$150.

Advance to Go (Collect \$200)

**Successful mission launch!
Collect \$200.**

**Space weather disrupts satellite
operations. Pay \$50 to enter
safe mode.**

**Successful slingshot maneuver!
Collect \$50.**

**Go for launch! Get off the
Launch Pad free.**

**Go to the Launch Pad. Go
directly to the Launch Pad, do
not pass Go, do not collect \$200.**

**Successful arrival at the Psyche
asteroid! Collect \$100.**

**Successfully measure Psyche's
gravity field with the X-band
radio telecommunications
system! Collect \$20.**

Successfully characterize Psyche's topography! Collect \$10 from every player to share your findings.

Successfully determine the conditions Psyche formed under! Collect \$100.

Incomplete verification and validation of the spacecraft's systems. Pay \$100 for the systems engineers to complete the work.

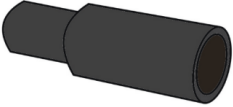
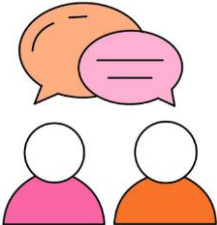

Collision with space debris damages the Multispectral Imager. Pay \$50 to activate the secondary camera.

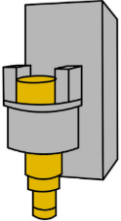
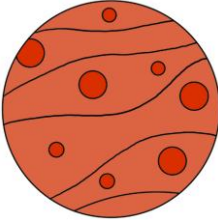
Successfully determine the light elements that small metal bodies incorporate! Collect \$25.

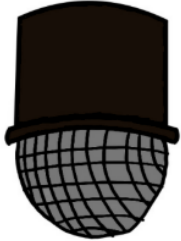

Pay research assistants to clean up your data. \$40 per data point. \$115 per discovery.

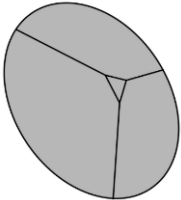

Successfully determine the relative ages of regions of Psyche's surface! Collect \$10.


Successfully determine that Psyche is a core! Collect \$100.


MULTI-SPECTRAL IMAGER 	CONSULT SUBJECT MATTER EXPERT 		SILICATE 	
		ELEKTRA \$60		HEBE \$60


GAMMA-RAY/ NEUTRON SPECTROMETER 			MARS 	
	DORIS \$160	FORTUNA \$140		THEMIS \$140



MAGNET-OMETER 			METAL 	
	EUNOMIA \$240	EUPHROSYNE \$220		JUNO \$220

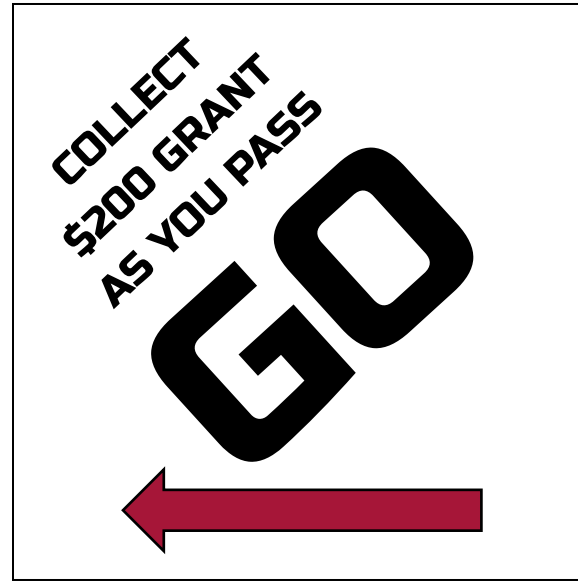
X-BAND RADIO TELE-COMMS SYSTEM 		SILICATE 		
	PALLAS \$320		HYGIEA \$300	INTERAMNIA \$300

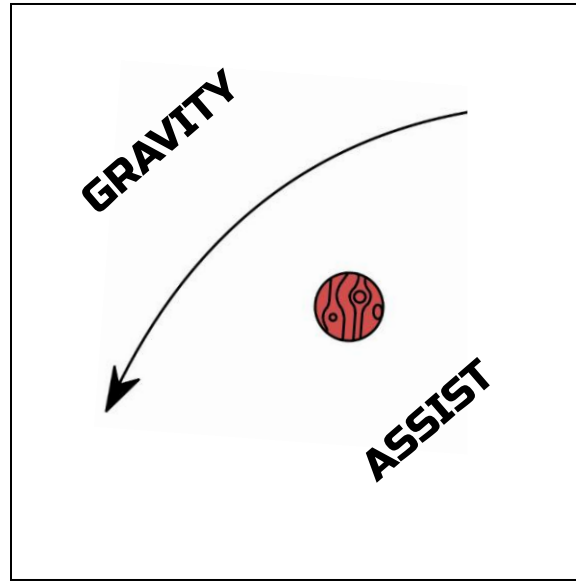
		METAL	
AMPHITRITE	EGERIA		IRIS
\$120	\$100		\$100

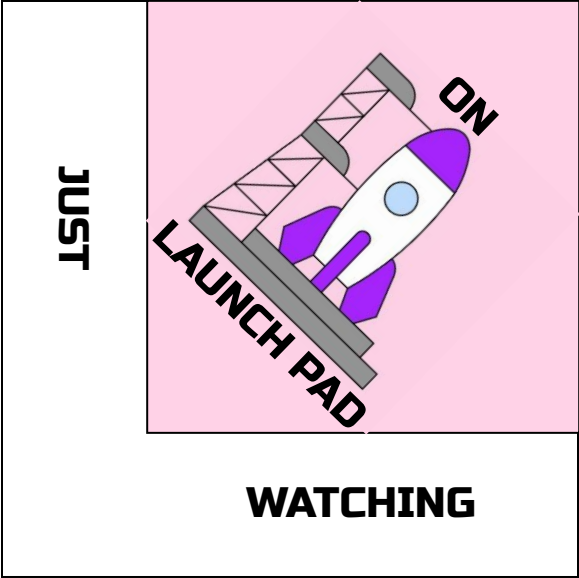
		SILICATE	
BAMBERGA	PSYCHE		THISBE
\$200	\$180		\$180

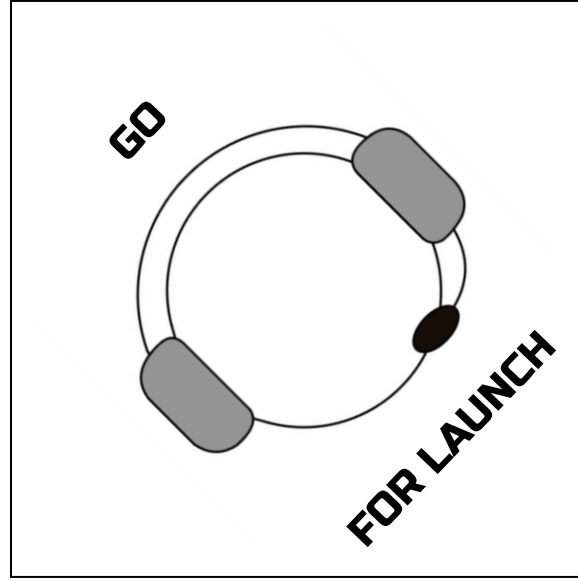
	JUPITER		
EUROPA		DAVIDA	SYLVIA
\$280	\$150	\$260	\$260

	HIRE CONTRACTOR		METAL
CERES		VESTA	
\$400	PAY \$200	\$350	









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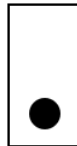
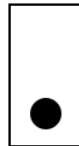
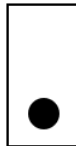
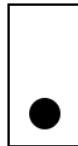
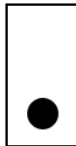
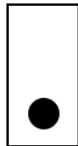
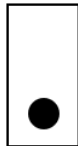
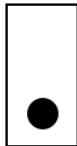
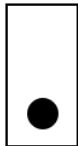
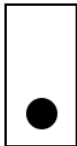
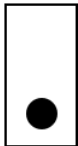
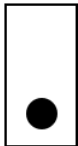
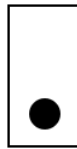
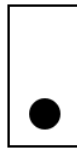
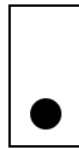
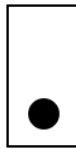
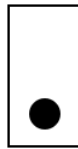
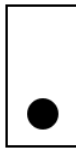
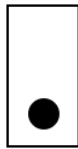
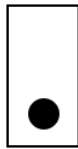
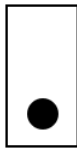
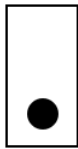
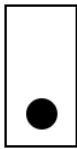
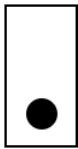
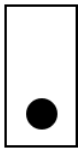
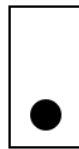
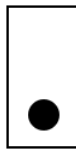
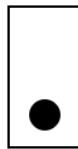
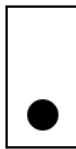
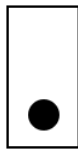
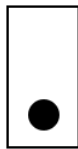
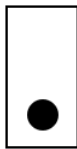
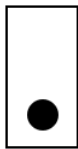
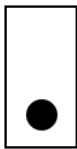
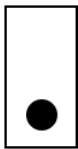
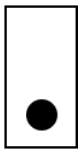
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A Trip Around the Asteroid Belt

METAL



SILICATE

