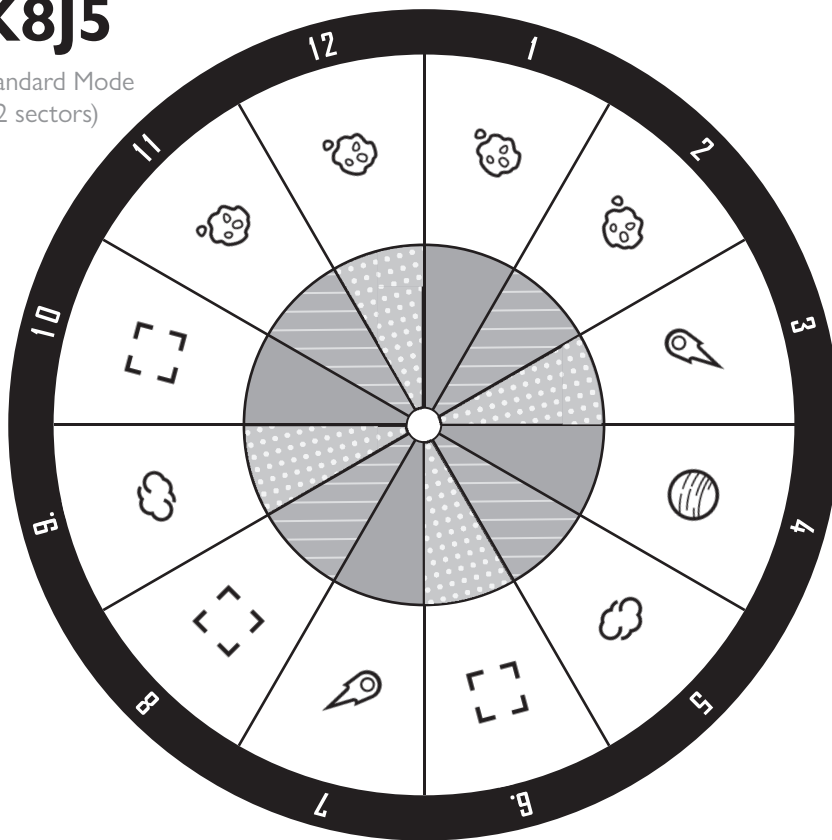


# K8J5

Standard Mode  
(12 sectors)



## Planet X Location

- Sector 9 - ☁ Gas Cloud
- Sector 10 - ☒ Planet X
- Sector 11 - ☄ Asteroid

## X1: Planet X & Asteroids

Planet X is within 2 sectors of an asteroid.

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## A: Dwarf Planets & Gas Clouds

The dwarf planet is adjacent to a gas cloud.

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## B: Asteroids & Comets

At least one asteroid is directly opposite a comet.

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## C: Asteroids

All the asteroids are in a band of 5 sectors or less.

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## Research & Conferences

### Research

- A: Dwarf Planets & Gas Clouds
- B: Asteroids & Comets
- C: Asteroids
- D: Comets & Gas Clouds
- E: Asteroids & Dwarf Planets
- F: Comets & Dwarf Planets

### Conferences

- X1: Planet X & Asteroids

## F: Comets & Dwarf Planets

Every comet is within 3 sectors of the dwarf planet.

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## E: Asteroids & Dwarf Planets

No asteroid is directly opposite the dwarf planet.

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## D: Comets & Gas Clouds

No comet is adjacent to a gas cloud.





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## SPRING EQUINOX





EXPERIENCED (4)

- sector 2  not a dwarf planet  
 sector 5  not an asteroid  
 sector 7  not a gas cloud  
 sector 11  not a dwarf planet

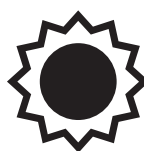
BEGINNER (8)

- sector 4  not an asteroid  
 sector 6  not a gas cloud  
 sector 10  not a dwarf planet  
 sector 12  not a gas cloud

YOUTH (12)





- sector 1  not a gas cloud  
 sector 3  not a dwarf planet  
 sector 9  not an asteroid  
 sector 11  not a comet

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## SUMMER SOLSTICE





EXPERIENCED (4)

- sector 3  not a dwarf planet  
 sector 5  not a dwarf planet  
 sector 7  not an asteroid  
 sector 11  not a gas cloud

BEGINNER (8)

- sector 1  not a dwarf planet  
 sector 6  not an asteroid  
 sector 8  not a gas cloud  
 sector 12  not a gas cloud

YOUTH (12)





- sector 2  not a comet  
 sector 2  not a dwarf planet  
 sector 4  not a gas cloud  
 sector 10  not an asteroid

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## AUTUMN EQUINOX





EXPERIENCED (4)

- sector 2  not a dwarf planet  
 sector 3  not a dwarf planet  
 sector 5  not an asteroid  
 sector 11  not a gas cloud

BEGINNER (8)

- sector 6  not a dwarf planet  
 sector 8  not a gas cloud  
 sector 9  not an asteroid  
 sector 10  not a gas cloud

YOUTH (12)





- sector 4  not an asteroid  
 sector 7  not a dwarf planet  
 sector 11  not a comet  
 sector 12  not a gas cloud

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## WINTER SOLSTICE





EXPERIENCED (4)

- sector 3  not a dwarf planet  
 sector 5  not an asteroid  
 sector 7  not a gas cloud  
 sector 11  not a dwarf planet

BEGINNER (8)

- sector 4  not an asteroid  
 sector 6  not a dwarf planet  
 sector 8  not a gas cloud  
 sector 12  not a gas cloud

YOUTH (12)

- sector 2  not a dwarf planet  
 sector 5  not a comet  
 sector 9  not an asteroid  
 sector 10  not a gas cloud