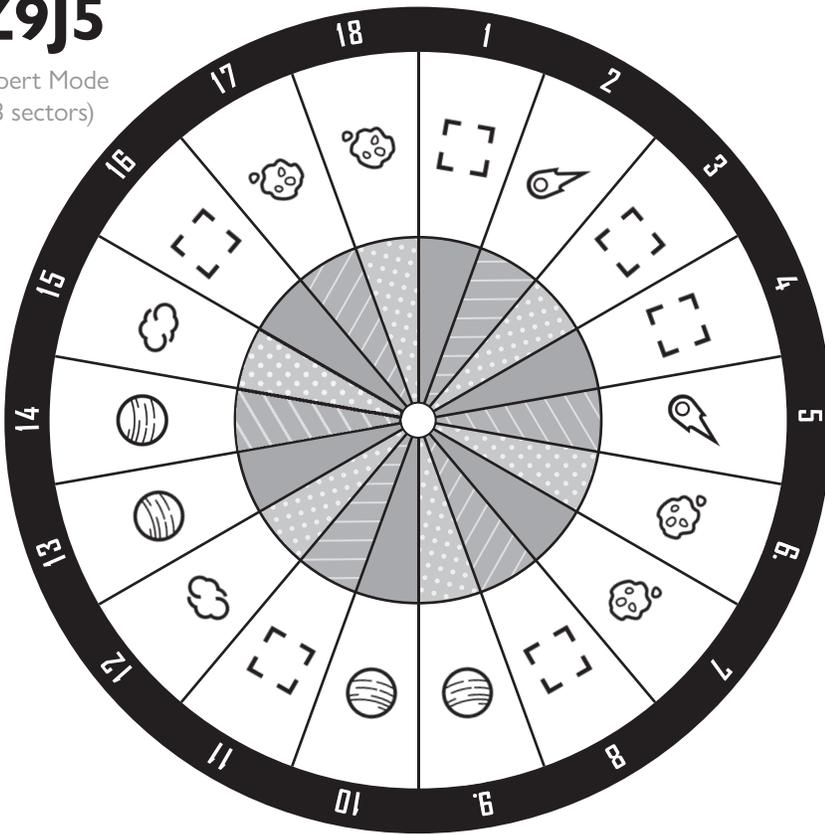


# Z9J5

Expert Mode  
(18 sectors)



## Planet X Location

- Sector 18 - Asteroid
- Sector 1 - Planet X
- Sector 2 - Comet

## Research & Conferences

### Research

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

### Conferences

- X1: Planet X & Dwarf Planets
- X2: Planet X & Asteroids

## X1: Planet X & Dwarf Planets

Planet X is not within 3 sectors of a dwarf planet.

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## X2: Planet X & Asteroids

Planet X is not directly opposite an asteroid.

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## A: Gas Clouds

All the gas clouds are in a band of 6 sectors or less.

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## B: Asteroids & Comets

At least one asteroid is adjacent to a comet.

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## C: Dwarf Planets & Gas Clouds

Every dwarf planet is within 3 sectors of a gas cloud.

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## F: Asteroids & Dwarf Planets

At least one asteroid is directly opposite a dwarf planet.

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## E: Comets & Gas Clouds

No comet is within 2 sectors of a gas cloud.

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## D: Dwarf Planets & Comets

No dwarf planet is within 3 sectors of a comet.

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# SPRING EQUINOX

EXPERIENCED (4)

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

BEGINNER (8)

- sector 4 not a gas cloud
- sector 8 not a dwarf planet
- sector 12 not an asteroid
- sector 15 not an asteroid

YOUTH (12)

- sector 2 not an asteroid
- sector 6 not a gas cloud
- sector 16 not a dwarf planet
- sector 17 not a comet

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# SUMMER SOLSTICE

EXPERIENCED (4)

- sector 3 not an asteroid
- sector 7 not a gas cloud
- sector 11 not a dwarf planet
- sector 13 not a gas cloud

BEGINNER (8)

- sector 12 not a dwarf planet
- sector 15 not an asteroid
- sector 16 not an asteroid
- sector 18 not a gas cloud

YOUTH (12)

- sector 6 not a dwarf planet
- sector 8 not an asteroid
- sector 14 not a gas cloud
- sector 17 not a comet

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# AUTUMN EQUINOX

EXPERIENCED (4)

- sector 3 not a dwarf planet
- sector 5 not an asteroid
- sector 11 not a gas cloud
- sector 17 not a gas cloud

BEGINNER (8)

- sector 1 not an asteroid
- sector 4 not a gas cloud
- sector 6 not a dwarf planet
- sector 15 not an asteroid

YOUTH (12)

- sector 2 not an asteroid
- sector 7 not a comet
- sector 8 not a dwarf planet
- sector 14 not a gas cloud

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# WINTER SOLSTICE

EXPERIENCED (4)

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

BEGINNER (8)

- sector 1 not a gas cloud
- sector 4 not an asteroid
- sector 8 not a dwarf planet
- sector 9 not an asteroid

YOUTH (12)

- sector 12 not a dwarf planet
- sector 13 not a comet
- sector 16 not an asteroid
- sector 17 not a gas cloud