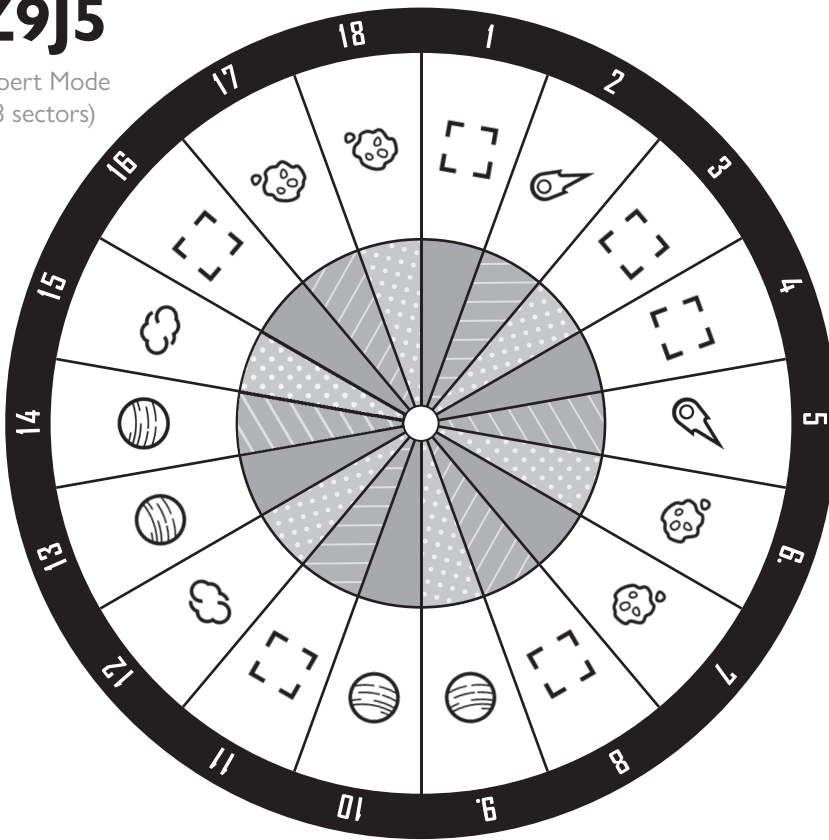


# Z9J5

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.

Z9J5

## X2: Planet X & Asteroids

Planet X is not directly opposite an asteroid.

Z9J5

## A: Gas Clouds

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

Z9J5

## B: Asteroids & Comets

At least one asteroid is adjacent to a comet.

Z9J5

## C: Dwarf Planets & Gas Clouds

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

Z9J5

## F: Asteroids & Dwarf Planets

At least one asteroid is directly opposite a dwarf planet.

Z9J5

## E: Comets & Gas Clouds

No comet is within 2 sectors of a gas cloud.

Z9J5

## D: Dwarf Planets & Comets

No dwarf planet is within 3 sectors of a comet.

Z9J5

Z9J5



## 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

Z9J5



## 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

Z9J5



## 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

Z9J5



## 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