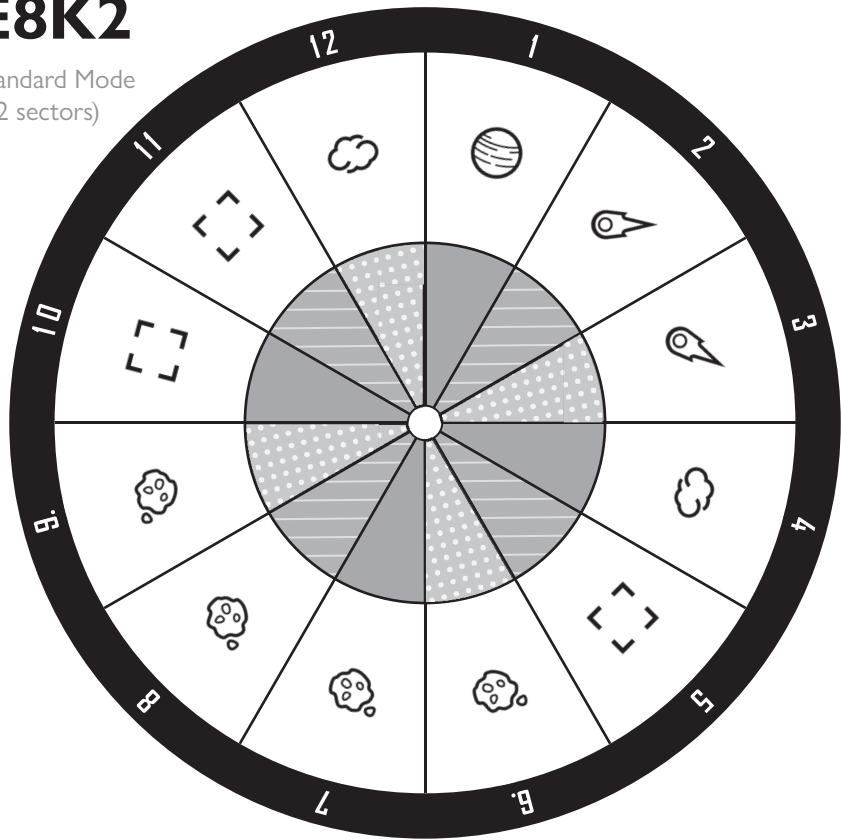


E8K2

Standard Mode  
(12 sectors)



Planet X Location

- Sector 9 - Asteroid
- Sector 10 - Planet X
- Sector 11 - Empty Sector

X1: Planet X & Dwarf Planets

Planet X is not within 2 sectors of the dwarf planet.

E8K2

A: Gas Clouds & Dwarf Planets

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

E8K2

B: Asteroids & Dwarf Planets

No asteroid is within 3 sectors of the dwarf planet.

E8K2

C: Asteroids

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

E8K2

Research & Conferences

Research

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

Conferences

- X1: Planet X & Dwarf Planets

F: Gas Clouds & Asteroids

At least one gas cloud is directly opposite an asteroid.

E8K2

E: Dwarf Planets & Comets

The dwarf planet is adjacent to a comet.

E8K2

D: Gas Clouds & Comets

At least one gas cloud is adjacent to a comet.

E8K2

E8K2



## SPRING EQUINOX

EXPERIENCED (4)

- sector 2 not a gas cloud  
 sector 3 not a dwarf planet  
 sector 5 not an asteroid  
 sector 7 not a dwarf planet

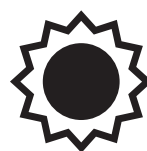
BEGINNER (8)

- sector 1 not an asteroid  
 sector 6 not a dwarf planet  
 sector 8 not a gas cloud  
 sector 10 not a gas cloud

YOUTH (12)

- sector 4 not an asteroid  
 sector 9 not a gas cloud  
 sector 11 not a comet  
 sector 12 not a dwarf planet

E8K2



## SUMMER SOLSTICE

EXPERIENCED (4)

- sector 2 not an asteroid  
 sector 3 not a dwarf planet  
 sector 7 not a dwarf planet  
 sector 11 not a gas cloud

BEGINNER (8)

- sector 1 not an asteroid  
 sector 8 not a gas cloud  
 sector 9 not a gas cloud  
 sector 10 not a dwarf planet

YOUTH (12)

- sector 1 not a gas cloud  
 sector 5 not an asteroid  
 sector 11 not a comet  
 sector 12 not a dwarf planet

E8K2



## AUTUMN EQUINOX

EXPERIENCED (4)

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

BEGINNER (8)

- sector 1 not an asteroid  
 sector 6 not a gas cloud  
 sector 8 not a dwarf planet  
 sector 10 not a gas cloud

YOUTH (12)

- sector 2 not an asteroid  
 sector 3 not a gas cloud  
 sector 6 not a dwarf planet  
 sector 11 not a comet

E8K2



## WINTER SOLSTICE

EXPERIENCED (4)

- sector 2 not an asteroid  
 sector 3 not a gas cloud  
 sector 5 not a dwarf planet  
 sector 7 not a dwarf planet

BEGINNER (8)

- sector 1 not a gas cloud  
 sector 8 not a gas cloud  
 sector 9 not a dwarf planet  
 sector 10 not an asteroid

YOUTH (12)

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