

Earth's Rotation and Revolution

Show what you know about the Earth-sun system by answering the questions below.



PART 1. Label the Diagram: Use the word bank to label the diagram below. You will write each of the vocabulary terms from the word bank once.

A.

B.

C.

D.

E.

F.

G.

H.

WORD BANK

- axis
- revolution
- equator
- rotation
- North Pole
- South Pole
- Northern Hemisphere
- Southern Hemisphere

PART 2. Complete the Sentences: How long does it take for Earth to complete one rotation? One revolution? Fill in the blank to complete each sentence.

- a. It takes _____ day(s) for Earth to complete one rotation.
- b. It takes _____ days(s) for Earth to complete one revolution.



FUN FACT!

Most of the objects in our solar system rotate and revolve in a counterclockwise direction.

