

Date: \_\_\_\_\_

## Chapter 9, Practice Worksheet ( 9.B.2 )

1. Complete the sentences.

- a. Our galaxy is called the \_\_\_\_\_ galaxy.
- b. Four planets in our solar system are: \_\_\_\_\_ , \_\_\_\_\_ , \_\_\_\_\_ and \_\_\_\_\_.
- c. The asteroid belt is between \_\_\_\_\_ and \_\_\_\_\_.
- d. The Solar system contains planets and other objects like \_\_\_\_\_ and \_\_\_\_\_.

2. Draw a line from each letter to the correct label according to the model.

letter

label

A

axis

B

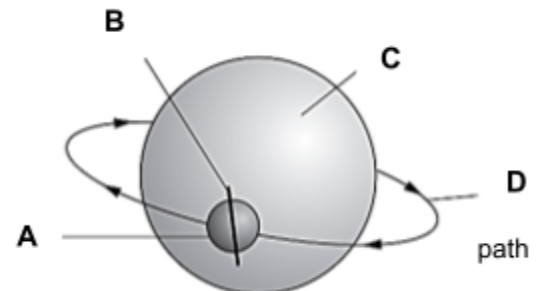
Earth

C

path

D

Sun



3. **Circle** the correct answer.

a. Earth revolves around the Sun once every \_\_\_\_\_.

hour

day

year

b. The \_\_\_\_\_ is at the centre of our solar system.

Mars

Earth

Sun

c. Earth spins on its axis once every \_\_\_\_\_.

hour

day

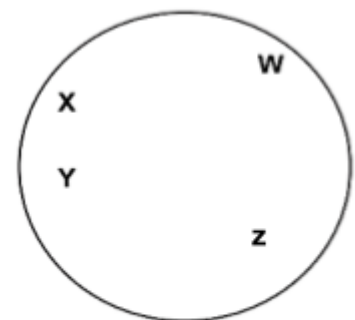
year

4. Veronica draws a picture of Earth and rays of sunlight.

Circle the letters that show where day is.



rays of sunlight



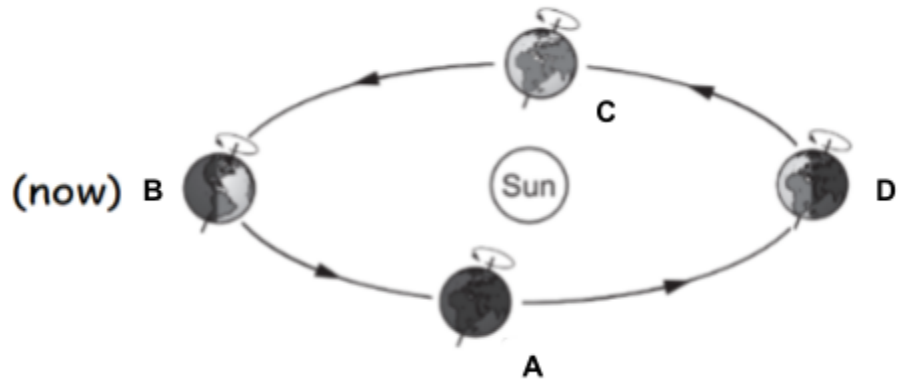
Earth

5. Circle the picture that has the **shortest** shadow.



6. **Circle** the correct answer.

If Earth is in **position B** now, where will it be



a. after half a year (6 months) ?

**position A**

**position C**

**position D**

b. after a year?

**position A**

**position B**

**position C**

7. Answer with 'true' or 'false'.

a. The Sun is a planet that gives off light. [                      ]

b. Our solar system has 9 planets. [                      ]

c. The moon is a planet, but is not a light source. [                      ]