

## Planet Fact Book

You will be taking a journey through the Solar System. Your assignment will be to write a postcard to a friend/family member in the form of a friendly letter for each planet in our Solar System. Be sure to be creative in your description about your visit to each planet as you travel on your adventure. You must include facts about how far away the planet is from the sun, its size, temperature, geography, and whether or not it has any moons or rings. Your project will be done using 5x7 postcards. You must include a picture on the front of your letters for the following stars/planets: the sun, Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus, Neptune, and Pluto. You must also make up one planet that you will be visiting. Your made up planet can be located in a different solar system, but you must remember to include that information in your friendly letter. The grading for your project will be as follows:

Cover Page: (5pts.)

My Journey through our Solar System  
Name

Sun: (10pts.)

- \_\_\_\_\_ Picture on the Front is colorful & neat (2pts.)
- \_\_\_\_\_ Letter contains all of the content (2pts.)
- \_\_\_\_\_ Letter is creative (2pts.)
- \_\_\_\_\_ Proper grammar and spelling (2pts.)
- \_\_\_\_\_ Proper format of a friendly letter (2pts.)

Mercury: (10pts.)

- \_\_\_\_\_ Picture on the Front is colorful & neat (2pts.)
- \_\_\_\_\_ Letter contains all of the content (2pts.)
- \_\_\_\_\_ Letter is creative (2pts.)
- \_\_\_\_\_ Proper grammar and spelling (2pts.)
- \_\_\_\_\_ Proper format of a friendly letter (2pts.)

Venus: (10pts.)

- \_\_\_\_\_ Picture on the Front is colorful & neat (2pts.)
- \_\_\_\_\_ Letter contains all of the content (2pts.)
- \_\_\_\_\_ Letter is creative (2pts.)
- \_\_\_\_\_ Proper grammar and spelling (2pts.)
- \_\_\_\_\_ Proper format of a friendly letter (2pts.)

Earth: (10pts.)

- \_\_\_\_\_ Picture on the Front is colorful & neat (2pts.)
- \_\_\_\_\_ Letter contains all of the content (2pts.)
- \_\_\_\_\_ Letter is creative (2pts.)
- \_\_\_\_\_ Proper grammar and spelling (2pts.)
- \_\_\_\_\_ Proper format of a friendly letter (2pts.)

Mars: (10pts.)

- \_\_\_\_\_ Picture on the Front is colorful & neat (2pts.)
- \_\_\_\_\_ Letter contains all of the content (2pts.)
- \_\_\_\_\_ Letter is creative (2pts.)
- \_\_\_\_\_ Proper grammar and spelling (2pts.)
- \_\_\_\_\_ Proper format of a friendly letter (2pts.)

Jupiter: (10pts.)

- \_\_\_\_\_ Picture on the Front is colorful & neat (2pts.)
- \_\_\_\_\_ Letter contains all of the content (2pts.)
- \_\_\_\_\_ Letter is creative (2pts.)
- \_\_\_\_\_ Proper grammar and spelling (2pts.)

\_\_\_\_\_ Proper format of a friendly letter (2pts.)

Saturn: (10pts.)

- \_\_\_\_\_ Picture on the Front is colorful & neat (2pts.)
- \_\_\_\_\_ Letter contains all of the content (2pts.)
- \_\_\_\_\_ Letter is creative (2pts.)
- \_\_\_\_\_ Proper grammar and spelling (2pts.)
- \_\_\_\_\_ Proper format of a friendly letter (2pts.)

Uranus: (10pts.)

- \_\_\_\_\_ Picture on the Front is colorful & neat (2pts.)
- \_\_\_\_\_ Letter contains all of the content (2pts.)
- \_\_\_\_\_ Letter is creative (2pts.)
- \_\_\_\_\_ Proper grammar and spelling (2pts.)
- \_\_\_\_\_ Proper format of a friendly letter (2pts.)

Neptune: (10pts.)

- \_\_\_\_\_ Picture on the Front is colorful & neat (2pts.)
- \_\_\_\_\_ Letter contains all of the content (2pts.)
- \_\_\_\_\_ Letter is creative (2pts.)
- \_\_\_\_\_ Proper grammar and spelling (2pts.)
- \_\_\_\_\_ Proper format of a friendly letter (2pts.)

Pluto: (10pts.)

- \_\_\_\_\_ Picture on the Front is colorful & neat (2pts.)
- \_\_\_\_\_ Letter contains all of the content (2pts.)
- \_\_\_\_\_ Letter is creative (2pts.)
- \_\_\_\_\_ Proper grammar and spelling (2pts.)
- \_\_\_\_\_ Proper format of a friendly letter (2pts.)

Made-up Planet: (10pts.)

- \_\_\_\_\_ Picture on the Front is colorful & neat (2pts.)
- \_\_\_\_\_ Letter contains all of the content (2pts.)
- \_\_\_\_\_ Letter is creative (2pts.)
- \_\_\_\_\_ Proper grammar and spelling (2pts.)
- \_\_\_\_\_ Proper format of a friendly letter (2pts.)

**Total Points Possible: 115pts.**

**Your total:** \_\_\_\_\_