

# PLANET NEPTUNE

## COMPREHENSION

**ALL IN THE BLANK**

Use the words below to fill in the reading.

solid	1613
orbit	fourth
blue	methane

...nth and most distant planet in the Solar System. It is the largest planet and the furthest from the sun. In fact, ... further from the sun than Earth is. Neptune was named after the sea due to its appearance. Neptune is impossible to see without the use of a telescope, even ...

... controversy over who discovered Neptune. Galileo is ... son to view Neptune through a telescope in ... It was not discovered as a planet until 1846 by Ur ... Adams, and Johann Galle. At first, astronomers ... around the sun didn't ... pulling on U ...

... they assumed that another planet was found using ... Neptune was the first planet to be found using ... Neptune has the second-largest ... than Earth.

... Neptune is the smallest of the ... Jupiter, Saturn, and Uranus. Because its composition is ... considered an ice giant along with ... clouds, an ...

... Neptune ...

... methane ...

**TASK 5: TRUE OR FALSE**

Directions: Answer each question below by coloring in the box of the TRUE statements. Next, unscramble the word using the large bold letters of only the TRUE statements.

Neptune is impossible to see without the use of a telescope. <b>R</b>	Neptune was the first planet to be found using math. <b>E</b>	Neptune is the largest of the four gas giants. <b>C</b>	Neptune was named after the Roman goddess of beauty. <b>B</b>
Due to the presence of methane, Neptune appears red. <b>A</b>	The rings of Neptune were discovered in the 1730s. <b>B</b>	Neptune is one of the four inner terrestrial planets. <b>G</b>	Neptune does not have a solid surface. <b>F</b>
Neptune rotates very slowly with one day lasting 49 Earth hours. <b>O</b>	The moons of Neptune are all named after gods of water. <b>T</b>	Neptune has 34 official moons, with many more likely existing. <b>D</b>	Neptune is the eighth and most distant planet in the Solar System. <b>U</b>
Galileo thought Neptune was a star. <b>H</b>	Neptune has the second-largest gravity of the planets. <b>T</b>	Neptune is four times wider than Earth. <b>S</b>	The largest Moon on Neptune is Mimas. <b>L</b>

**SECRET WORD**

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**TASK 4: TEXT**

Directions: Find the answers in the text or color them with the color.

**YELLOW**

**BLUE**

**GREEN**

**PINK**

How many known moons does Neptune have?

How many Earth days does it take for Neptune to complete one orbit around the sun?

What was the name of the first planet to be discovered using a telescope?

What is the atmosphere of Neptune made of?

Who discovered Neptune?

Directions: Place the following words in the correct sentence in the reading passage.

Some do ...

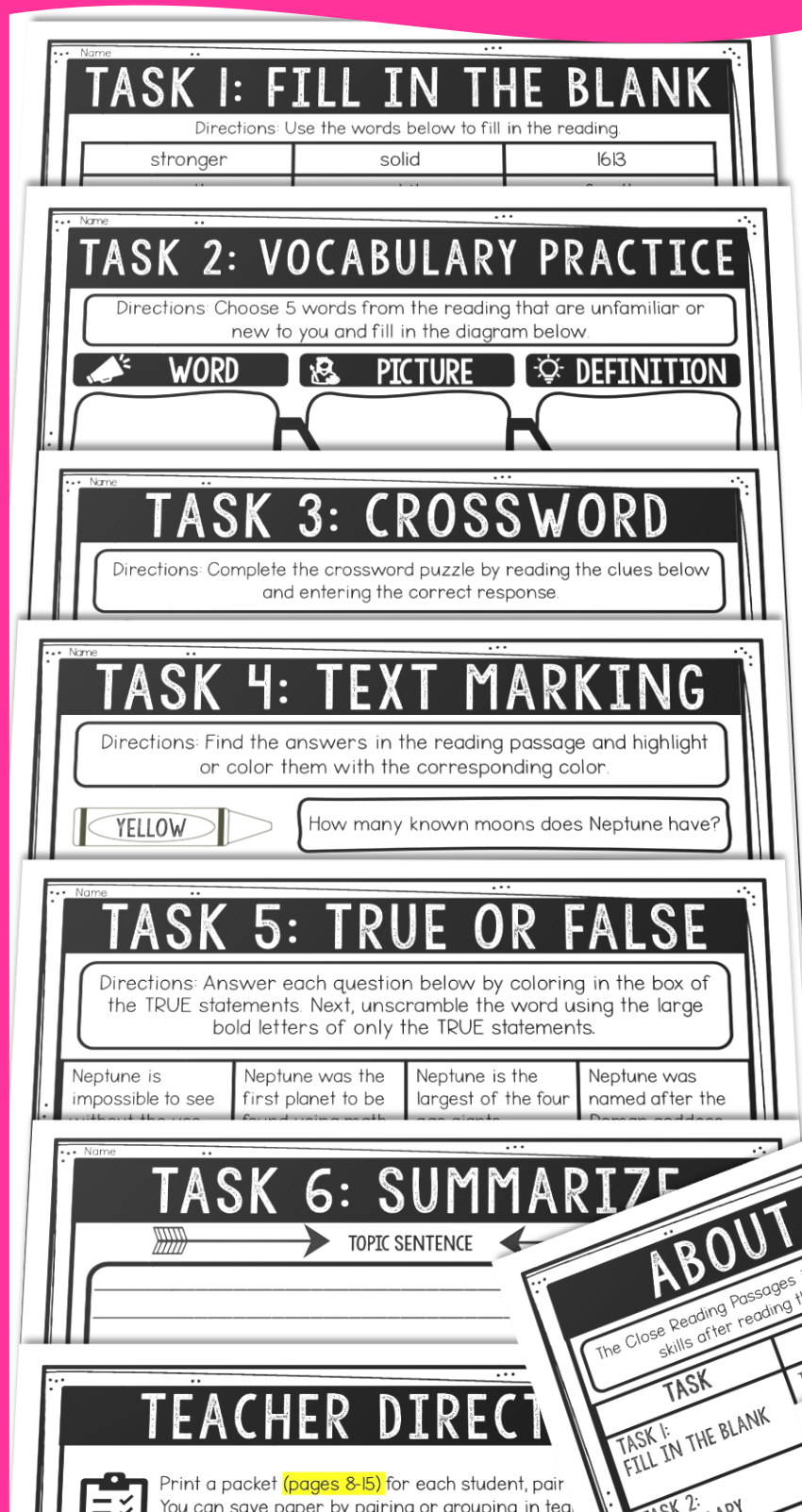
S ...

ex ...

st ...

**THINK TANK**

# WHAT'S INCLUDED?



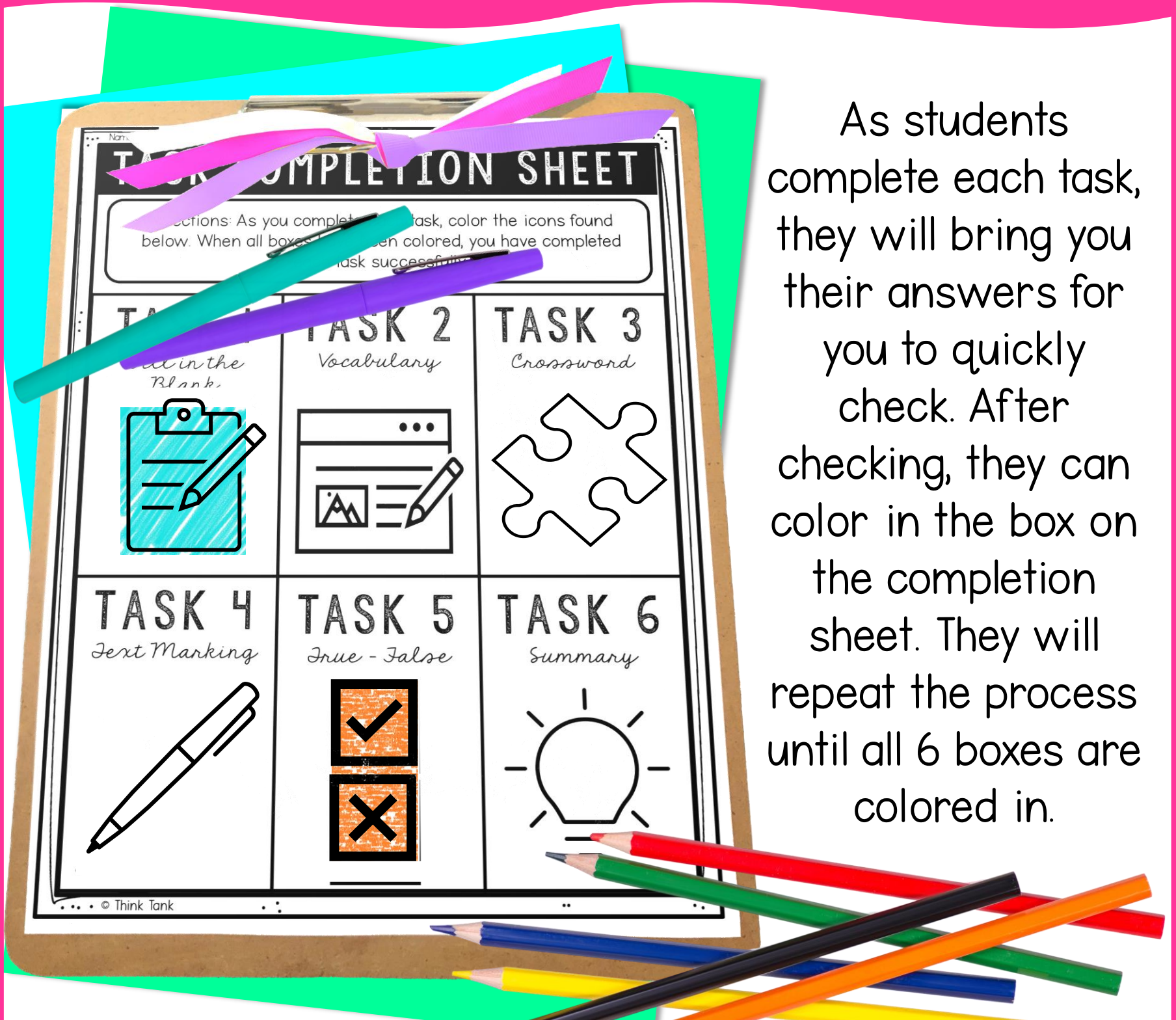
- ✓ Task 1: Fill in the Blank
- ✓ Task 2: Vocabulary
- ✓ Task 3: Crossword Puzzle
- ✓ Task 4: Text Marking
- ✓ Task 5: True or False
- ✓ Task 6: Graphic Organizer
- ✓ Student Completion Sheet
- ✓ Teacher Answer Key
- ✓ Teacher Guide





# EARN ICONS

As students complete each task, they will bring you their answers for you to quickly check. After checking, they can color in the box on the completion sheet. They will repeat the process until all 6 boxes are colored in.



# 6 TASKS

