

# **PLANETS - A2**

## I. About this Lesson

Activity title: Planets of our solar system

Level: A2

Subject: English as a foreign language

Timing: 45 minutes

Resources: Computer with internet connection, images or big poster of our solar

system, worksheet.

#### Learning objectives:

- a. Learn about our solar system (planet names and order);
- b. Study ordinal numbers (first, second, etc) and being able to use them correctly;
- c. Being able to express movement (proposition of movement).

Materials needed: pen, paper, whiteboard, markers

### II. Lesson scenario

### **1. Instructions for the teacher**

#### Introduction (5 min)

Start the lesson with a short "Check IN" by telling students:

**a.** Today, we will discover the planets of our solar system, their names and order.





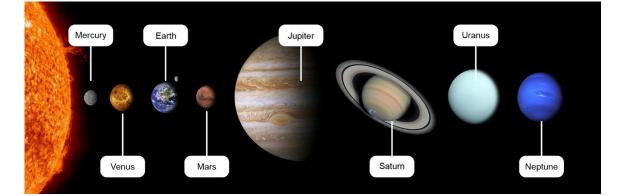


- **b.** Then, we will study the ordinal numbers and the prepositions of movement.
- c. We will do various exercises to practice those.
- **d.** We will use the exercises on the worksheet to work together and individually.

#### Exercise 1: ordinal numbers (15 min)

- a. Print the worksheet with exercise 1 (page 1-3) and distribute it among students.
- b. Start by showing the image in exercise 1 and ask students questions such as:
  "Could you recognise the planets of our solar system?", "Where is the Earth?",
  "Which is the nearest planet to the sun after the Earth?", "Which is the furthest planet away from the sun after the Earth?"
- **c.** Note the names of the planet on the board.
- d. With the students, fill the image Task 1.

#### Answers:



- e. Then introduce to students the ordinal numbers.
- f. Ask students to complete Task 2 individually (3 min).
- **g.** Elaborate more on ordinal numbers, using more examples such as, the order of the days, months, years, order in which students are sitting in the classroom, etc.



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 h. Then ask students to work on the Task 3 and create one sentence each, using an ordinal number. Give an example first.

#### **Exercise 2: Prepositions of movement (20 min)**

- a. Print the worksheet with exercise 2 (page 4-8) and distribute it among students.
- b. Present and explain the table 1 to the students and use the whiteboard to draw and explain the movement. You can use again the planets as examples for these phrases, for example 'the Earth is turning **around** the sun'.
- c. Ask students to read and do task 1 individually (5 min).
- **d.** Finally look with the students at the comic strip in task 3. You can ask students to fill the comic strip (3 minutes) individually and then read it out loud in the classroom.

#### **Answers:**

- Going **past** the moon and moving **towards** the target planet.
- What is this thing coming **from** the Earth?
- And it is coming **towards** us!!

#### Finish the lesson with a short "Check out" (5 min)

- a. By the end of the lesson we learnt about our solar system, the order of the planets, how to use the ordinal numbers and the different prepositions of movement.
- b. We were able to name things that are in an order, and use the different prepositions of movement to express movement from one place to another, such as the proposition 'to'.



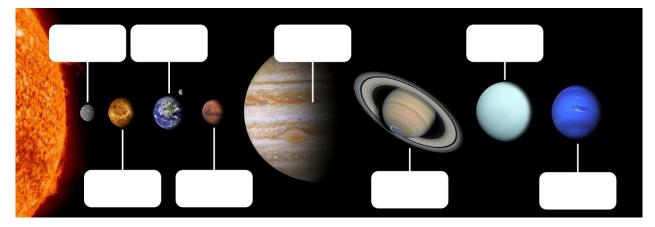
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### 2. Worksheet for student

#### **EXERCISE 1: ORDINAL NUMBERS**

TASK 1: Label each planet with the name from the list below



Names to choose from:

VENUS	EARTH
SATURN	MERCURY
NEPTUNE	URANUS
JUPITER	MARS

TASK 2: In the table below, put the name of the planet in the right order.

First (1rst)	Fifth (5 <sup>th</sup> )
Second (2 <sup>nd</sup> )	Sixth (6 <sup>th</sup> )
Third (3 <sup>rd</sup> )	Seventh (7 <sup>th</sup> )
Fourth (4 <sup>th</sup> )	Eighth (8 <sup>th</sup> )



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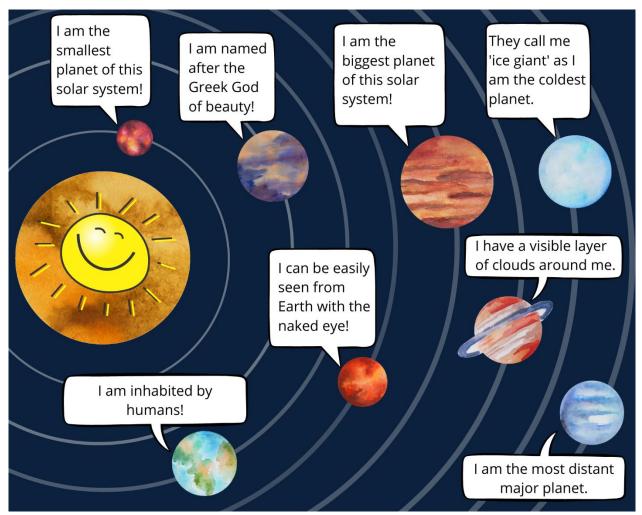


**TASK 3:** Read carefully the comic image in the next page.

Then write a sentence for each planet using:

- The name of the planet
- The ordinal number
- And the information given in the bubble.

**Example:** The fourth planet of the solar system is Mars, and it can be seen from the Earth with the naked eye.





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#### Write your sentences here:

а.	 	 	
h			
υ.	 	 	
С.	 	 	
d.	 	 	
P			
<b>C</b> .	 	 	
T.	 	 	
g.	 	 	



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#### **EXERCISE 2: PREPOSITIONS OF MOVEMENT**

PREPOSITION	DEFINITION	EXAMPLE
ACROSS	movement from one side	It was impossible to get <b>across</b> the
	to the other side	street.
AROUND	movement on a curved	There was a road construction, so we
	route	had to pass <b>around</b> that street to get
		to work.
AWAY FROM	distancing from where a	They slowly moved <b>away from</b> the
	movement begins	bomb.
DOWN	movement from a higher	We went <b>down</b> the hill to get to his
	point to a lower point	house.
UP	movement from a lower	We went up the hill and soon we
	point to a higher point	reached the top.
FROM	indicating the point	We started our trip <b>from</b> Paris.
	where a movement	
	begins	
ΙΝΤΟ	movement to an enclosed	The cat jumped <b>into</b> the empty
	space or resulting in a	carton box.
	physical contact with	He drove straight <b>into</b> a pile of wood.
	another object or person	
OFF	movement away from	The glass fell <b>off</b> the table and broke.
	something	
ON TO /	movement to the top	He climbed <b>onto</b> the terrace of the
ΟΝΤΟ	surface of something	building.



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OUT OF	indicating the enclosed	We went <b>out of</b> the office to get
	space where a movement	some fresh air.
	begins	
OVER	movement above and	The birds flew <b>over</b> the tree and
	across the top or top	crashed into the house.
	surface of something	
PAST	movement from one side	Just go <b>past</b> these buildings and you
	to the other side of	will find the bank at the end of the
	something	street.
ТО	movement in the	l drive <b>to</b> work by car every day.
	direction of something	
THROUGH	movement in one side	He had to go <b>through</b> the tunnel to
	and out of the other side	escape.
	of something	
TOWARDS	movement in the	When we were walking <b>towards</b> the
	direction of something	building, it collapsed.
UNDER	movement below	The tunnel went <b>under</b> the house so
	something	you could not see it from outside.



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**TASK 1:** Pick up 4 propositions of movement from the table above to create 4 different sentences:

a.	
h	
υ.	 
С.	
d.	



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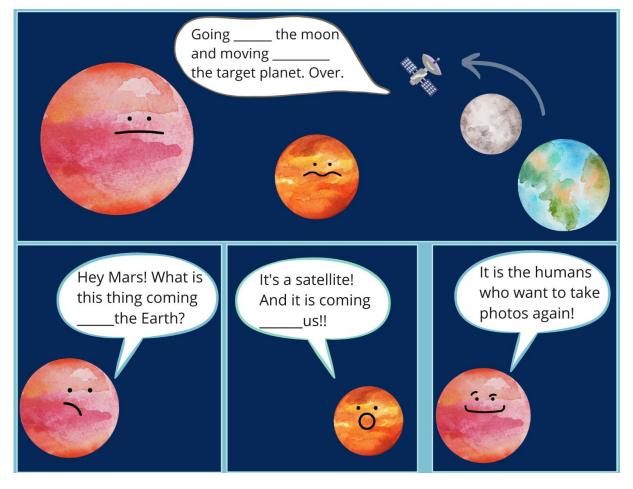
- TASK 2: Choose the correct proposition in each sentence below.
- 1. The Earth goes \_\_\_\_\_ the sun once a year.
  - a. across
  - b. past
  - c. around
- 2. I told my dog to get \_\_\_\_\_ the sofa.
  - a. out of
  - b. from
  - c. off
- 3. How far is it \_\_\_\_\_\_ the train station from here?
  - a. From
  - b. to
  - c. away from
- 4. When we came \_\_\_\_\_ the sauna, we were sweating a lot.
  - a. in
  - b. out of
  - c. off
- 5. He threw the ball \_\_\_\_\_ the fence and it landed on a car.
  - a. into
  - b. up
  - c. over





- 6. I am exhausted after running \_\_\_\_\_ a steep hill.
  - a. up
  - b. down
  - c. around
- 7. The prisoners escaped \_\_\_\_\_\_ a tunnel they had dug \_\_\_\_\_\_ the prison wall.
  - a. under, through
  - **b.** out of, over
  - **c.** through, under

#### TASK 3: Fill in the blanks in the comic strip below:





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## III. Modification and Differentiation ideas

- Instead of writing task 3 in exercise 1, you can ask students to take it as a homework. You can give some more examples or discuss it in the classroom.
- If task 3 exercise 1 is done easily at the classroom, you can ask students to use these sentences and present them in a comic strip dialogue that they can illustrate.
- You can prepare more empty comic strips and ask students to fill them by using sentences with either the ordinal numbers or a proposition of movement.
- Task 1 of exercises 2, can be done in pairs as well and have students read out-loud their sentences in the classroom.



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