

## Jigsaw Grouping [Home/Expert Groups]

WHAT/WHY/HOW

\*Images have been redacted from this version due to copyright issues.

#### Learning Outcomes

- I understand the steps involved in the Jigsaw Method.
- I can name some advantages with using the Jigsaw Method.
- I participate in an activity involving the Jigsaw Method.
- I can apply the Jigsaw Method in one of my class activities.
  - [This final outcome will be achieved in co-planning meetings in your different year-levels or KLAs.]



#### During the video: I understand the steps involved in the Jigsaw Method.



#### □ I understand the steps involved in the Jigsaw Method.

#### What is the Jigsaw Method?

- 1. Jigsaw is a cooperative learning strategy.
- 2. Students are divided into groups of 4-6. This is the **HOME** group.
- 3. Each is assigned a different topic within the same general topic. The student researches his/her own topic.
- 4. Students from different groups join the **EXPERT** group specializing in the same topic, confirm the information collected and prepare a presentation to share with their **HOME** group.
- 5. The "Experts" can return their HOME group to share with them about their topic. While listening, other students take notes and learn from each expert.
- 6. When they work together, they complete the jigsaw puzzle. A quick quiz ensures the accountability of each member in the groups.

## Why use Jigsaw?

□ I can name some advantages with using the Jigsaw Method.

### Why use Jigsaw?

- It helps build comprehension.
- It **encourages cooperative learning** among students. Students engage with one another and are held **accountable** for their learning.
- It helps improve listening, communication, and problem-solving skills.
- Materials can be adapted so that they cater to the abilities of different students, or two students can be paired to complete the task.
- This **can be used across content areas and with a variety of topics**, allowing students to become the teachers.

Let's practise by sharing what we have read about Earth!

## Task: Learning about Earth

Steps:

- 1. You will be divided into groups of 6.
- Each of you is assigned a different topic about Earth. You will use the books, or the link provided by your teacher. Research and study about your topic in your HOME/JIGSAW Groups.
- 3. After your research, you will join other students from different groups to form **EXPERT** groups specializing in the same topic. Confirm the information collected and prepare a presentation to share with your **HOME/JIGSAW** groups.
- "Experts" return to your HOME/JIGSAW groups. Share with them about your topic. While listening, other students take notes and learn from each expert.
- 5. When you work together, you will complete the jigsaw puzzle. You will all take a quiz to assess how well you have learnt from each other.

#### Earth

	HOME/JIGSAW GROUPS	1	2	3	4	5	6	7	8
pics	a) Introduction								
Different Topics	b) Surface/Atmosphere								
	c) Time								
GROUPS:	d) Life								
EXPERT G	e) Seasons/Weather								
EX	f) Unique Features								

# Materials

#### MY PLANET

- \* Your HOME group will be assigned to research a planet.
- \* Use the books provided by your teacher OR
- ✤ Go to this link: <u>https://spaceplace.nasa.gov/planets/en/</u>

#### A. On your own: Research

#### You will be assigned to research ONE part of the planet. (HW)

	Name o	f the planet: <b>Earth</b>		
Topic:				
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• Sha • Add • List	re, in turn, what you have fo new ideas.	nore.	HOME group.	
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#### C. In your HOME group,

- listen to each expert in turn.
- · complete the diagram below with key ideas and notes from the experts.
- learn the materials.

Name of the planet: Earth					
a) Introduction by					
b) Surface/Atmosphere by					
c) Time by					
d) Life by					
e) Seasons/Weather by					
f) Unique Features by					

D. How did you do as a group? Take the quiz assigned by your teacher and find out what you have learnt.

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## Questions and Answers?