

DRAFT EXTRACT

## Geography Now!

**New Junior Cycle** 

Graphic Organiser Book

Name

Edco

**Edco** 2018

The Educational Company of Ireland

# Ge graphy Nov!

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## Graphic Organiser Book

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Edco

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## Geography Now!

**New Junior Cycle** 

Graphic Organiser Book

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Sequence Chart	1-8	How convection currents work (Ch.1) Life cycle of a volcano (Ch. 3) How earthquakes happen (Ch. 4) Formation of sedimentary rocks (Ch. 5) Steps in measuring distance/area on a map (Ch. 6) Formation of winds (Ch. 16) The water cycle (Ch. 17) Formation of hurricanes (Ch. 19)
Cluster Map	9-16	Earthquakes (Ch. 4) Features of rivers (Ch. 10) Landforms of erosion/deposition (Ch. 11) Characteristics of hot/temperate/cold climates (Ch. 21) Renewable energy sources (Ch. 23) Dangers of acid rain (Ch. 23) Farming in the Paris Basin (Ch. 26) Primary/Secondary/Tertiary economies (Ch. 37)
Step Ladder	17-24	The structure of Earth (Ch. 1) Seven principles of 'Leave no trace' (Ch. 8) Soil horizons (Ch. 13) Stages of a river (Ch. 10) Atmospheric layers (Ch. 15) The pH scale (Ch. 23) Tropical rainforest food chain (Ch. 24) Stages of the population cycle (Ch. 27)
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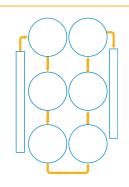
Organiser	<b>Pages</b>	Suggested uses
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World Map	57-60	Tectonic plates (Ch. 1) Fold mountains (Ch. 2) Pacific Ring of Fire (Ch. 3) Global wind patterns (Ch. 16) World climates (Ch. 21) Annual rates of population growth (Ch. 28) Population density (Ch. 29) Dominant economic regions (Ch. 36)

#### How to use this Graphic Organiser book

This Graphic Organiser Book will maximise your appreciation and understanding of Junior Cycle Geography. The organisers in this book will enable you to summarise information visually, develop ideas and become active learners of Geography. The organisers can be used for independent learning or in teams to facilitate collaboration and the exchange of ideas. Some suggested uses have been provided on the contents page. Below are short descriptions of how to use each organiser.

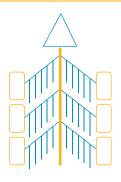
#### **Sequence Chart**

To sequence the factors or steps in a process with a distinct order.



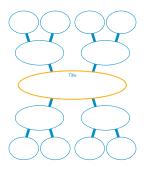
#### **Fishbone**

To organise and structure complex information and to compare closely related topics.



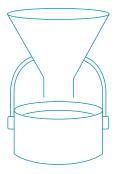
#### **Cluster Map**

To establish knowledge and recognise information relevant to the understanding of the topic.



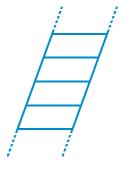
#### **Funnel**

To reduce information, identify causes, and create definitions.



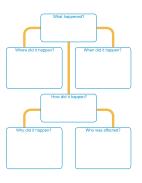
#### **Step Ladder**

To sort, classify or rank aspects of a topic, or to establish steps in a process.



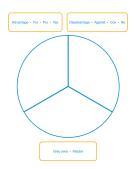
#### **Event Map**

To establish the key facts of a single event.



#### Tri Pie

To identify points of similarity and difference between groups, issues or themes.

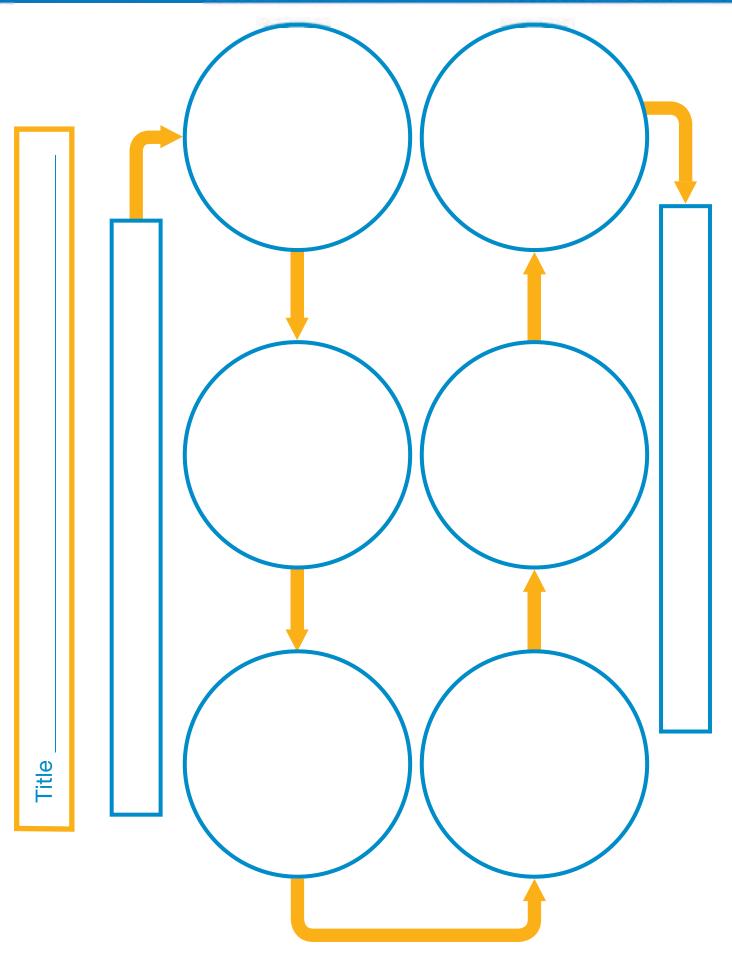


#### World Map

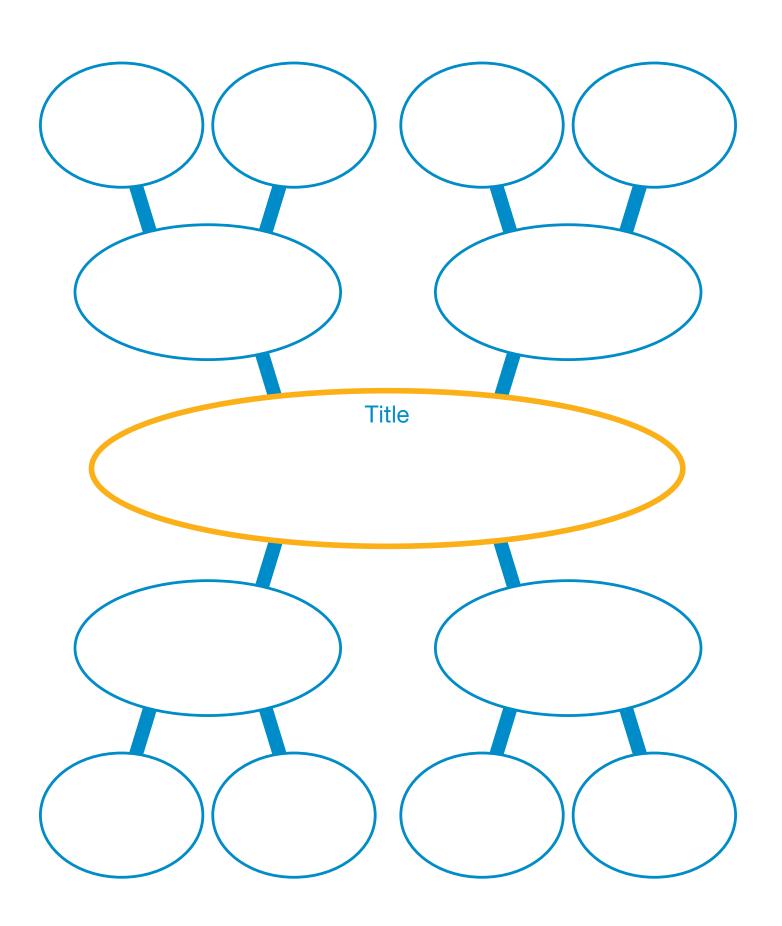
To identify regions, landforms and movements.



## Sequence Map Organiser

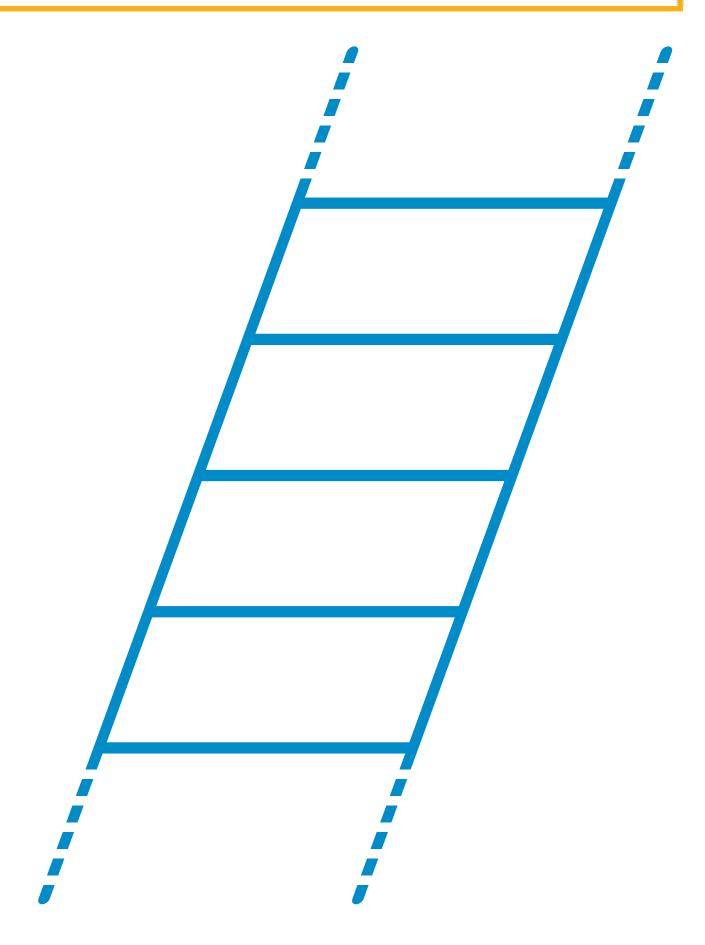


## Cluster Map Organiser



## Step Ladder Organiser

Title \_\_\_\_\_

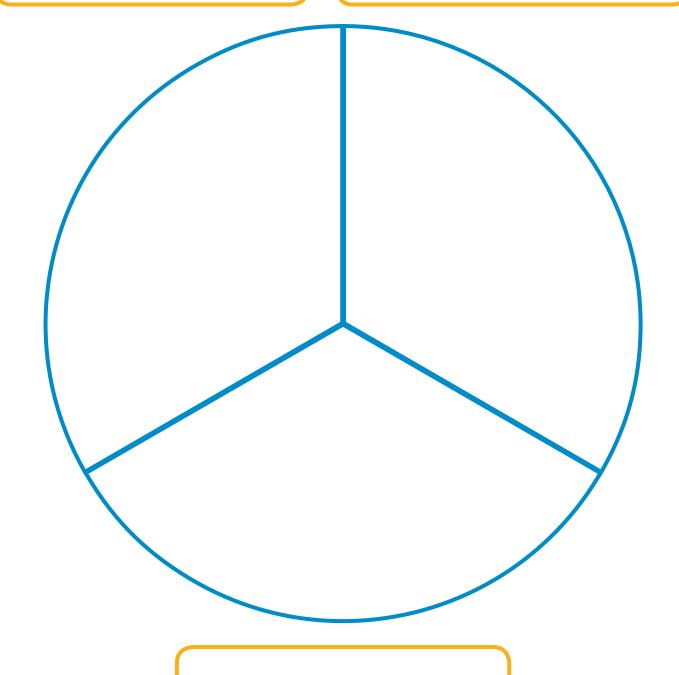


### Tri Pie Organiser

Title \_\_\_\_\_

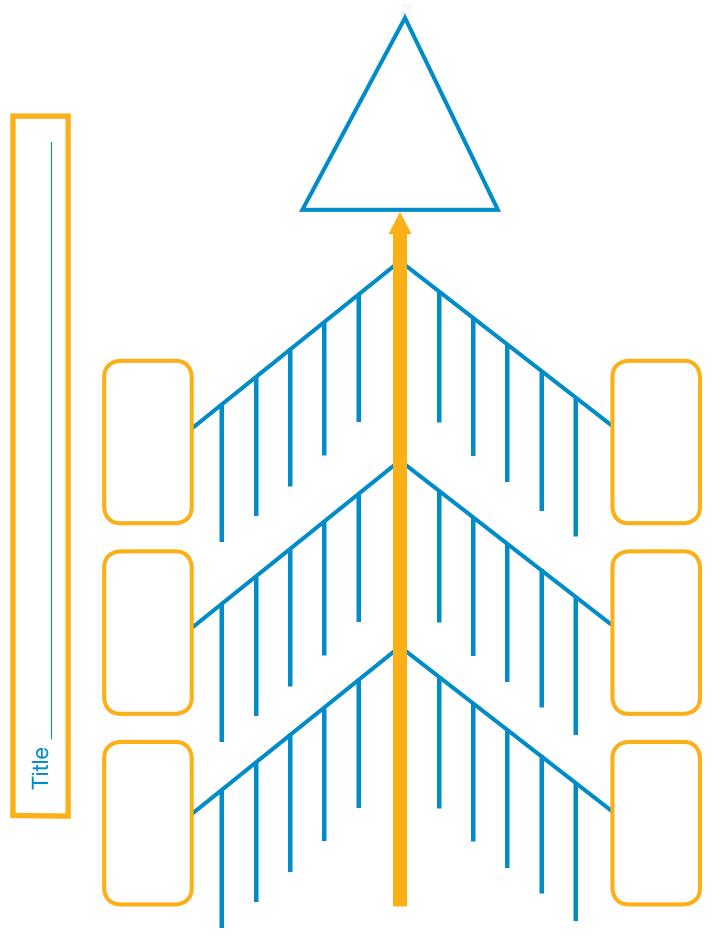
Advantage • For • Pro • Yes

Disadvantage • Against • Con • No



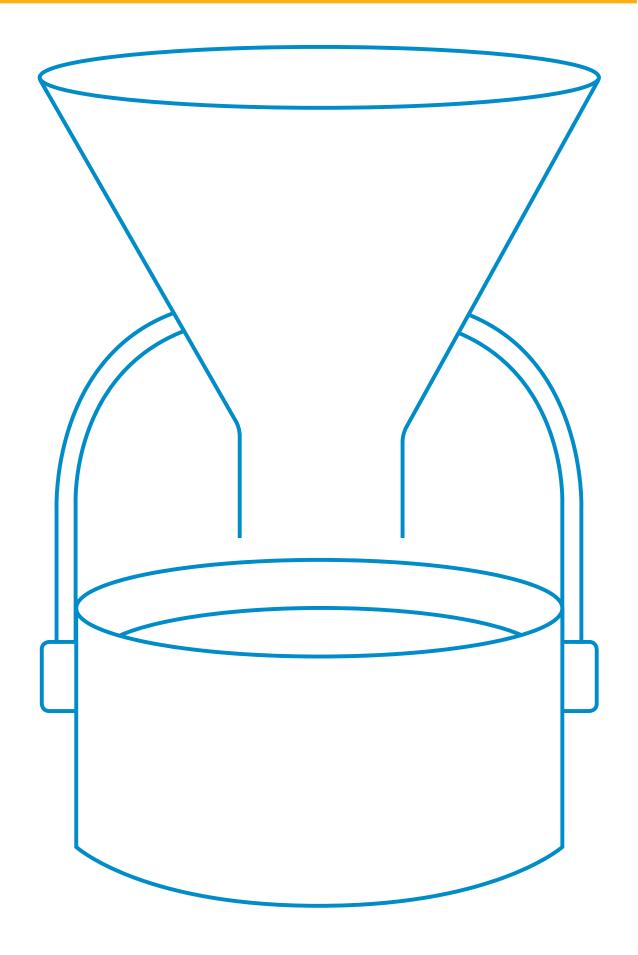
Grey area • Maybe

## Fishbone Organiser



## Funnel Organiser

Title \_\_\_\_\_



### Event Map Organiser

Title What happened? Where did it happen? When did it happen? How did it happen? Why did it happen? Who was affected?

## World Map Organiser



Title



# Geography Now!