



ANSWER KEY [K-3]

Activity 3: Things in Daytime and Nighttime

Note: These are just categories that the learners could use to answer the activity.

Shape	Color	Size	Weight	Words that are associated with the image (e.g. rainbow - leprechaun).
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Activity 4: Landforms and Waterforms

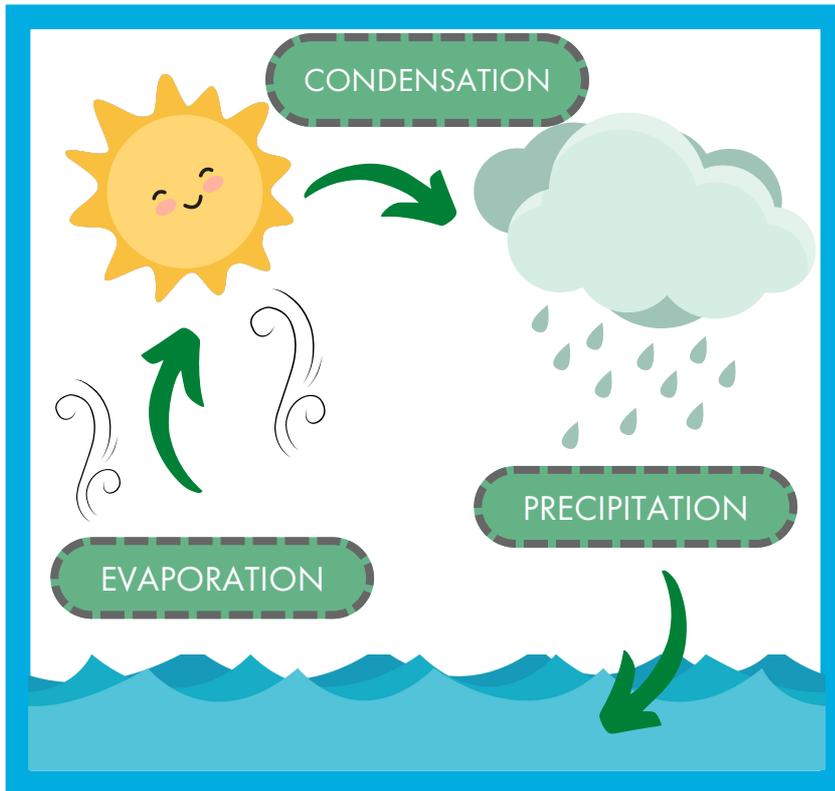
The image displays six different landforms and waterforms, each with a label and a blue arrow pointing to it. The items are arranged in a 3x2 grid:

- Mountain:** A green mountain range with a white peak.
- Waterfall:** A blue waterfall cascading over rocks.
- River:** A blue river winding through a green landscape.
- Plain:** A flat, brownish-yellow landscape under a blue sky.
- Hill:** A green hill with a yellow path winding up it.
- Lake:** A blue lake with a red boat and a wooden dock.



ANSWER KEY [4-6]

Activity 2: Water Cycle



1. Condensation- water vapor cools and become liquid water once more, forming clouds; Change from gas to liquid
2. Precipitation- water from the clouds fall back to the ground in the form of rain, snow, sleet, or hale
3. Evaporation- liquid water changes to gas in the form of water vapor; Change from liquid to gas

Activity 3: What's in my Go Bag?





ANSWER KEY [7-10]

Activity 1 and 5 Rubrics

	5	4	3	2	1
Content	Used specific and important details and information to develop ideas.	Used sufficient amount of information to support and develop ideas.	Used some details to support and develop ideas.	Details used were not sufficient enough to support or develop ideas.	No details used to support or develop ideas.
Organization	Information is efficiently organized and well-structured.	Information is organized and has structure.	Information is somewhat organized and somehow structured.	There's a hint of organization, but less structure.	There's a lack of information organization and no structure.
Grammar, Usage, and Mechanics	No spelling, punctuation or grammatical errors.	Little to no number of spelling, punctuation or grammatical errors.	Some spelling, punctuation or grammatical errors.	Moderate number of spelling, punctuation or grammatical errors.	Plenty of spelling, punctuation or grammatical errors.
Completeness	The output cites various sources and complete with details.	The output cites several sources and complete with details.	The output used some sources and is somehow complete with details.	The output used little to no sources.	The output didn't cite any sources and is incomplete with details.



Identify what type of tectonic plate boundary happens between the given plates below.

1. Nazca Plate and Pacific Plate
2. Antarctic Plate and Australian Plate
3. Eurasian Plate and North American Plate
4. Eurasian Plate and Indian Plate
5. Indian Plate and African Plate

Divergent Boundary

Divergent Boundary

Divergent Boundary

Convergent Boundary

Divergent Boundary



ANSWER KEY [7-10]

Activity 3 Rubrics: Portrait or Figure

	9-10 points	6-8 points	4-5 points	0-3 points
Content/ Originality	Message was superbly and effectively communicated; is concise and does not confuse.	The message was communicated well; has little tendency to confuse.	Message is communicated in a way that it is likely to confuse or mislead the stakeholder.	Message was poorly communicated; is sure to to confuse or mislead the stakeholder.
Overall Design	The logo is easy to understand and is visually compelling.	The design is relatively easier to understand and is somewhat visually compelling.	The design is difficult to understand and is confusing.	The artwork lacks thoughtful decision.
Craftsmanship/ Skill	The logo shows excellent craftsmanship and attention to detail.	The logo shows average craftsmanship and attention to detail.	The logo shows below average craftsmanship and little attention to detail.	The logo shows poor craftsmanship and no attention to detail.



ANSWER KEY [11-12]

Activity 1

PUMICE	MOHS HARDNESS SCALE	SAMPLE ANSWERS: Granite, Basalt, Pumice	[give a point if the picture shows smooth rock]
WEATHERING	[FREE]	QUARTZ	[FREE]
SAMPLE ANSWERS: Sandstone, Limestone, Shale	EROSION	INTRUSIVE AND EXTRUSIVE	[give a point if it shows the rock formation and its location]
LUSTER	METAMORPHIC ROCK	METAMORPHISM	[FREE]



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