

Glossary

1. Earthquake

- a. “The shaking of the ground caused by sudden motions along faults, or fractures in the Earth’s crust.”

2. Richter scale

- a. “An open-ended logarithmic scale for expressing the magnitude of a seismic disturbance (such as an earthquake) in terms of the energy dissipated in it with 1.5 indicating the smallest earthquake that can be felt, 4.5 an earthquake causing slight damage, and 8.5 a very devastating earthquake”

3. Aftershocks

- a. “A sudden movement of the earth's surface that often follows an earthquake and is less violent than the first main movement”

4. Fault

- a. “A fracture in the rocks that make up the Earth’s crust.”

5. Epicenter

- a. “The point at the surface of the Earth directly above the focus.”

6. Focus (hypocenter)

- a. “The point within the Earth where an earthquake rupture starts.”

7. Plates

- a. “Massive rocks that make up the outer layer of the Earth’s surface, and whose movement along faults triggers earthquakes.”

8. Seismic waves

- a. “Waves that transmit the energy released by an earthquake.”

9. *Bracing*

- a. The first stage of the game in which the city is preparing for the upcoming earthquake.

10. *Survival*

- a. The second stage of the game in which the earthquake has hit and the lives of the community are at stake.

11. *Rehabilitation*

- a. The third stage of the game in which players begin to rebuild the city in the wake of the earthquake’s damage.

12. *SC*

- a. A “Survival card” that is introduced in the Bracing stage situation cards to be added to the later Survival stage deck.

13. *RC*

- a. A “Rehabilitation card” that is introduced in the Survival stage situation cards to be added to the later Rehabilitation stage deck.

Sources

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