Sample items for student-created natural hazard cubes

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| ***Cube*** | ***Top******(type of process)*** | ***Side (location 1)*** | ***Side (location 2)*** | ***Side******(location 3)*** | ***Side*** ***(location 4)*** | ***Bottom*** ***(natural hazard)*** |
| 1 | Interior | Messina, Italy | Shaanxi, China | Kanto, Japan | Chimbote, Peru | Earthquake |
| 2 | Severe weather | Houston, TX, United States | Henan, China | Reimerswall, Netherlands | Hanoi, Vietnam | Flooding |
| 3 | Severe weather | Luzon,Philippines | Swatow (Shantou),China | Quang Ninh,Vietnam | Hong Kong | Typhoon |
| 4 | Surface | Gothenburg, Sweden | Abbotsford, New Zealand | Thistle, UT, United States | Darjeeling, India | Landslide |
| 5 | Severe weather | Jianli County, Northeast China | Joplin, MO, United States | Natchez, MS, United States | New Richmond, WI, United States | Tornado |
| 6 | Interior | Tamobora, Indonesia | Ruiz, Columbia | Unzen, Japan | Laki, Iceland | Volcanic eruption |