

# Home Learning Grid

**Central Idea** : People and organizations can work together to prepare for and respond to disasters

**Directions** - Highlight the activities when you complete them. You can only do each activity only once. All Home Learning is due back to class on **Friday!**

<p><b>Disaster Response</b></p> <p>Research a natural disaster that has occurred in history and list the ways in which people responded to that particular disaster. If there is no info. make your own logical response plan. Think about both local and international response.</p>	<p><b>Family Emergency Plan</b></p> <p>Create a family emergency plan for a disaster that could occur in Hong Kong, a place you're from or a place you visit often. Your plan should include phone numbers to remember, who to contact, where to shelter, evacuation route and meeting point. Make copies and decide where they should be kept.</p>	<p><b>Relief Organizations</b></p> <p>Create a list of organizations that prepare for and respond to natural disasters. Choose one disaster relief organization, find out their mission statement and how you can make a difference by taking meaningful action.</p>
<p><b>Fictional Rescue Narrative</b></p> <p>Write a short narrative about a natural disaster from the perspective of a first responder. What did they see, hear, and feel when they arrived upon the scene of the disaster? What action did they take?</p>	<p><b>Symmetrical Designs</b></p> <p>Be on the lookout for symmetrical designs found throughout your home. Floor tiles, carpets, artwork, furniture, etc. often have symmetry in their design. Take photos of these and add them a Google Doc. Print the document and trace over the line of symmetry.</p>	<p><b>Build a Disaster Kit</b></p> <p>Put together a disaster kit appropriate for a natural disaster that could happen in Hong Kong. You must include a minimum of ten items and explain the necessity of each in the event of a realistic disaster.</p>
<p><b>Informative Disaster Poster</b></p> <p>Create a poster informing people how to plan for a disaster, what to do during or after the disaster and which organisations can help. Think about who your audience is and how specific fonts, colors, layouts, etc will help you achieve your purpose and communicate your message effectively.</p>	<p><b>Is Hong Kong Prepared?</b></p> <p>Find out more about what systems Hong Kong has in place to respond to natural disasters/extreme weather conditions. Create a summary of your research (written, video, Google Slides, etc.) Do you think Hong Kong is well prepared to respond to an emergency situation? Why or why not?</p>	<p><b>Greg Tang Math</b></p> <p>Visit <a href="http://gregtangmath.com">http://gregtangmath.com</a> and play any math game on this website.</p> <p>Which game did you play? Write a reflection in your HL journal. What did you find challenging? How did it extend your learning? What are you doing well in and what could you use more practice on?</p>