

Natural Occurrences

Homework Task – Due Tues Week 5 (4th November)

Design a plan to cope at home, in the event of a disaster.

Activities

1. Identify a phenomenon that may affect our local area, eg flood, fire, earthquake.
2. Write a simple definition of the phenomenon.
3. Think about the action that will need to take place:
 - a. Include alerting people and accounting for everyone
 - b. Evacuation
 - c. Communicating with the outside world
 - d. First-aid for aiding the injured
 - e. Equipment that may be required
 - f. How you will inform people of the procedures
4. Evaluate technologies which could aid communication – what will or won't work? What back-up plans would be needed?

Make a plan of the action to be undertaken.

ASSESSMENT

ESS3.6 Recognises that the Earth is the source of most materials and resources, and describes phenomena and processes, both natural and human that form and change the Earth over time.

- *recognises natural and human impacts on the environment*
- *explains the cause and effect of these impacts*

DM S3.8 Develops and resolves a design task by planning, implementing, managing and evaluating design processes.

- *Creates and evaluates a plan designed to warn and protect people in the event of a natural occurrence such as a flood, bushfire or earthquake*

PSS3.5 Suggests, considers and selects appropriate alternatives when resolving problems AND **SLS3.13** Describes safe practices that are appropriate to a range of situations and a range of situations and environments.

- *Formulates action plans for emergency situations in the home, school and local environment*