The Rock Show

1. What is a quarry? ____________________________________________________________

2. What is a mine? ____________________________________________________________

3. What is aggregate? _______________________________________________________

4. How do you make concrete? ________________________________________________

5. List all the ingredients used in making concrete? _____________________________

6. When you order a truck of concrete, what unit of measurement is it in? __________

7. How much concrete can a truck hold? _______________________________________

8. What can you put in concrete to make it stronger? _____________________________

9. What does it mean for concrete to cure? _____________________________________

10. How long does it take for concrete to cure? _________________________________

11. What is a concrete slab? _________________________________________________

12. How much aggregate is mined every year in Australia? _________________________

13. List all the ingredients used in making asphalt? _____________________________

14. Name 5 things in around your home that are made from concrete

   1. __________________________  
   2. __________________________  
   3. __________________________  
   4. __________________________  
   5. __________________________
Using Google Maps or a Melways, locate the places Burwood Heights Primary School, Boral Quarries Montrose, Gully Concrete Products and Bunnings in Vermont South. On the map below, mark Burwood East, Montrose, Ferntree Gully and Vermont South.

Driving Directions
Using a map, give directions for the way we could drive from BHPS to the quarry in Montrose. Avoid tolls and use road names, town names, compass directions.