

# Head Frame and Gantry

## Secondary School Questionnaire



- 1) How deep is the shaft?
  - a) 20m
  - b) 450m
  - c) 610m
- 2) How many levels were worked here?
  - a) Two
  - b) Five
  - c) Eleven
- 3) When was No2 South Great Eastern mine opened?
  - a) In the 1700s
  - b) In the 1800s
  - c) In the 1900s
- 4) How did the cages travel up and down?
  - a) Block and tackle
  - b) Pulled up and down by horses
  - c) By wire rope from the winding engine
- 5) What were the cages used for?
  - a) To take miners up and down
  - b) To bring the ore up from the mine
  - c) To keep the budgerigars in
- 6) How were the rocks brought up the shaft?
  - a) In a shopping trolley
  - b) In a wheelbarrow
  - c) In skips
- 7) How many years was this mine operating?
  - a) 100 years
  - b) 30 years
  - c) 60 years
- 8) How much gold was produced from this one mine?
  - a) 322,000 ounces
  - b) 1 tonne
  - c) 10 kilograms
- 9) What is a mullock heap?
  - a) A heap of rubbish rock
  - b) Ore waiting to be crushed
  - c) Rocks ready for a builder to use
- 10) In what year was the highest flood level recorded?
  - a) 1886
  - b) 1893
  - c) 1917
- 11) How is floodwater kept out of the mineshaft?
  - a) A dam
  - b) Floodgates
  - c) Tarpaulin