

Stamper Battery

Secondary School Questionnaire



- 1) How many stampers are on display? _____
- 2) How many were on the site originally? _____
- 3) What is the purpose of the crushing battery and how did it work?

- 4) What was mixed with the gold to amalgamate it? _____
- 5) Approximately how heavy is each head of the stamper? _____
- 6) Which part of the battery actually crushed the ore? _____

- 7) How were the crushing batteries driven? _____

- 8) What type of fuel would have been used? _____

- 9) The stampers hit the ore at different times. What controlled the timing?

- 10) What substance was placed in the trough with the ore and why?

- 11) Where did this substance come from? _____
- 12) Why was Mercury added to the crushed ore? _____
- 13) What is amalgam? _____
- 14) Sketch the crushing battery?