

Name: _____



Post-Visit Test

Answer the following questions:

1. _____ What is the name applied to the object that is used to make an impression in the sand, thus giving us a mold of that object?
2. _____ What is the name of the person who is in charge of making charcoal?
3. _____ What is the name of the flat board that was used to support the sand inside the flask as you flip the entire unit upside down?
4. _____ What name is applied to the tool that supplies an air blast when it is compressed?
5. _____ Who is the person that dumps the raw material into the top of the furnace so that the smelting process continues?
6. _____ What do we call the person who manages a farm by growing crops and tending animals?
7. _____ When a mold is made from a pattern and a liquid is poured into the mold and hardens, the resulting product is called by what term?
8. _____ What is the name of the person who makes molds from patterns?
9. _____ What term is used to describe wood that has been heated in the near-absence of air with an end product of burnable carbon?
10. _____ The ironmaster hired a founder to run the iron furnace; who was the first assistant to the founder?

Possible Answers

- | | | | | |
|--------------|----------------|------------------|-----------|--------------|
| • Ironmaster | • Filler | • Flask | • Mold | • Charcoal |
| • Founder | • Miner | • Molder's Spoon | • Pattern | • Iron Ore |
| • Keeper | • Quarryman | • Riddle | • Cast | • Limestone |
| • Moulder | • Collier | • Cope | • Bellows | • Water |
| • Gutterman | • Fallow Board | • Drag | • Farmer | • Waterwheel |

Name: _____ *Answer Key* _____



Post-Visit Test

Answer the following questions:

1. *Pattern* What is the name applied to the object that is used to make an impression in the sand, thus giving us a mold of that object?
2. *Collier* What is the name of the person who is in charge of making charcoal?
3. *Fallow Board* What is the name of the flat board that was used to support the sand inside the flask as you flip the entire unit upside down?
4. *Bellows* What name is applied to the tool that supplies an air blast when it is compressed?
5. *Filler* Who is the person that dumps the raw material into the top of the furnace so that the smelting process continues?
6. *Farmer* What do we call the person who manages a farm by growing crops and tending animals?
7. *Cast (Casting)* When a mold is made from a pattern and a liquid is poured into the mold and hardens, the resulting product is called by what term?
8. *Moulder* What is the name of the person who makes molds from patterns?
9. *Charcoal* What term is used to describe wood that has been heated in the near-absence of air with an end product of burnable carbon?
10. *Keeper* The ironmaster hired a founder to run the iron furnace; who was the first assistant to the founder?

Possible Answers

- Ironmaster
- Founder
- Keeper
- Moulder
- Gutterman
- Filler
- Miner
- Quarryman
- Collier
- Fallow Board
- Flask
- Molder's Spoon
- Riddle
- Cope
- Drag
- Mold
- Pattern
- Cast
- Bellows
- Farmer
- Charcoal
- Iron Ore
- Limestone
- Water
- Waterwheel