

Remember, you did Part 1 of this sheet last Mystery (questions 1 & 2).

The Alchemist's Potion

PART 2

Name: _____

Date: _____

Set Up

- 3a)** Write the date and time. In the box below, draw what your experiment looks like now.

Date: _____ Time: _____

- 3b)** Describe the liquid in the bag:

- 3c)** Read what you wrote in question 2b (on Part 1 of the worksheet from last Mystery).

- 3d)** Remembering what you wrote in 2b, think about what might happen in this experiment. Write your ideas:

Explanation

- 4a)** Make a drawing that explains how you think the copper got onto the nail. Label your drawing. If you want, include things that are too small to see.

- 4b)** What evidence do you have to support the explanation that you drew? (Use information from your observations or from videos you saw in class.)

Your experiment may take a few hours to finish. If you notice something changing in the bag, draw a picture on the back of this page and write down the time.

mystery science

Could you transform something worthless into gold?