

CAST CARDS (back)

✂-----cut along solid lines

Anna Lopez

Anna first met Lizaree as an undergraduate at Northeastern University. They were roommates and while Lizaree was hitting the books, Anna was hitting the gym. Anna and Lizaree were both avid runners and started running marathons in college. Since their undergraduate days, Lizaree and Anna had successfully completed 4 marathons and were in the midst of training for this year's Boston Marathon. In addition to their collaboration on the biodiesel processor, Anna and Lizaree trained daily for the marathon run, and used creatine as a staple in their workout regimen, even though Lizaree has always been opposed to derived supplements. Anna is also the owner of the local "Silver's Gym and Health Spa" that features personal training, cardiovascular equipment, and aerobics studio. In addition to being a self-proclaimed "health nut," Anna is also an avid gardener specializing in the planting and harvesting of fruit-bearing trees. In the last two years, Anna has explored the potential for expanding her Health Club to include fresh fruit and juice picked from her own crop of peach and cherry trees. Recently however, Anna has been experiencing some financial problems as a result of the sub-prime mortgage that she was approved for during the purchase of her health club investment. At the end of the month, Anna will likely face foreclosure if she can't find a financial safety net.

Tony Wayler

Tony Wayler is a former 1980s child star whose greatest film achievement was playing opposite Soleil Moon Frye in "Puny Brewster." While receiving on-the-set tutoring, Tony became passionate about the field of mathematics, and shortly before graduating from Northeastern University, proved his own theorem. It was here that Tony met and befriended Lizaree Abadakey and Anna Lopez. Tony's quick wit and brilliant mind made him an obvious candidate as a friend and engineering collaborator. Although enthusiastic about the project goals, Tony often felt underappreciated as a contributor since he was the person who originally designed the prototype. In fact, Tony alleges that he is the true inventor of the processor, an assertion that has resulted in feelings of resentment towards the accolades received by Lizaree. In addition to his mathematics genius, Tony is an amateur inventor. However, Tony's eclectic hobbies and novel ideas often failed to result in any meaningful advances including the lukewarm reception to his battery powered latte heater. As a result, Lizaree often felt guilty about Tony's lackluster success, and generously offered financial support to offset his costs. Appreciative of, but feeling too dependent on, the financial contributions by Lizaree, Tony has pursued his long-time passion for arboriculture, specializing in the treatment of insect-infested trees.

In addition to conveying his story, Tony Wayler also tells the detective that he observed Octavia Lister running out the front door of Lizaree's

apartment complex minutes before he discovered Lizaree's lifeless body.

Octavia Lister
An aspiring chemical engineer, who recently accepted a position as a bioenergy researcher at Oak Ridge National Laboratory, Octavia Lister has struggled with substance abuse. Ever since college, Lizaree has been Octavia's confidant and naturally took on the responsibility as her sponsor. Although Lizaree has managed to keep quiet about Octavia's sobriety, the institution of random drug screening as well as mandatory background checks for ORNL employees has Octavia worried.



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Detective Smart

The detective knows:

- The effects of cyanide poisoning include symptoms ranging from rapid breathing, restlessness, and dizziness to weakness, headache, vomiting, and convulsions which may likely result in loss of consciousness.
- Cyanide is a chemical used in the process of electroplating, pest extermination, and commonly used by arborists to control insects.
- Peach and apricot pits contain cyanide.
- Cyanide is soluble in water and emits an almond-like odor.
- There are cyanide reagent strips that will turn blue in the presence of cyanide used for testing water located downstream from industrial factories that produce cyanide as waste.