Video Notes: Hunting the Elements part 2 Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. What 6 elements are humans and all life made of?
2. Fertilizer has a lot of what element?
3. Cyanobacteria (blue green algae) released what element into the atmosphere?
4. The sun is constantly turning hydrogen into what element?
5. Sand is silicone and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
6. How many Rare Earth mines are in the United States?
7. How did the magnets with Rare Earth metals affect the sharks in the tank?
8. How many isotopes of Carbon are there?
9. The Ping-Pong balls in the simulation of a nuclear reaction are what part of the atom?
10. Describe one thing you learned from this movie.