

Name: \_\_\_\_\_

## World's Fastest Guided Notes

### 1. World's Fastest Production Car

- a. How fast does it go? \_\_\_\_\_
- b. Why do the doors swing out the way they do?

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- c. What material is much of the car made of? \_\_\_\_\_
  - d. What was the 1<sup>st</sup> production car called? \_\_\_\_\_
  - e. What was the Model T's top speed? \_\_\_\_\_
  - f. What was the first car to go over 100 mph? \_\_\_\_\_
  - g. How much does the CCR/Ghost cost? \_\_\_\_\_

### 2. World's Fastest Train

- a. How fast does the Shanghai Maglev travel? \_\_\_\_\_
- b. Where is the power for the Maglev located? \_\_\_\_\_
- c. Where does the driver sit? \_\_\_\_\_
- d. What was the speed of the 1<sup>st</sup> train in the United States? \_\_\_\_\_
- e. What led to the downfall of the rail industry in America?

### 3. World's Fastest Boat

- a. What is the water speed record? \_\_\_\_\_
- b. How is the Spirit of Australia powered? \_\_\_\_\_
- c. What radical hull design revolutionized the speed boat industry?

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- d. How does it work?
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4. World's Fastest Roller Coaster

a. Located: \_\_\_\_\_

b. Name: \_\_\_\_\_

c. Speed: \_\_\_\_\_

d. Where is the accelerator technology borrowed from?

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e. What is used to slow the roller coaster down? \_\_\_\_\_

13. Fastest machine on Earth

a. Land Speed Record: \_\_\_\_\_

b. What did the track originally test? \_\_\_\_\_

c. How do they cool the track down? \_\_\_\_\_