

VEHICLE DESIGN STUDENT PAGE

Name: _____

VOLUME AND SURFACE AREA

Juice brand: _____

The volume of my juice box is: _____

The surface area of my juice box is: _____

Distance Traveled:

1st try: _____

2nd try: _____

3rd try: _____

4th try: _____

5th try: _____

6th try: _____

7th try: _____

8th try: _____

9th try: _____

10th try: _____

Energy:

Does an object that isn't moving have energy? What type of energy (potential or kinetic)?: _____

How do you know when your balloon powered car has kinetic energy? _____

