

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

# ROUGH SKETCHES FOR SPEED



Use the boxes below to Draw Rough Sketches of Speed Cars. Rough sketches should be drawn to the exact size you intend to make your final car design. You do not need to include dimensions at this stage. The grid is the same scale we have been using, (each block = 1/4") so you can see how the car will actually look. Include all steps on the "Drawing Check Sheet" except for the "dimensions".

<b>Top View</b>	
	1 2 3 4 5 6 7 8 9 10 11 12
<b>Side View</b>	
	Put wheel axles along this line →

<b>Top View</b>	
	1 2 3 4 5 6 7 8 9 10 11 12
<b>Side View</b>	
	Put wheel axles along this line →

<b>Top View</b>	
	1 2 3 4 5 6 7 8 9 10 11 12
<b>Side View</b>	
	Put wheel axles along this line →

GOOD

- ☐ HIGH QUALITY WORK
- ☐ CREATIVE OR ORIGINAL
- ☐ 3 GOOD IDEAS

- ☐ FOLLOWED DIRECTIONS
- ☐ WELL THOUGHT OUT
- ☐ NEAT WORK

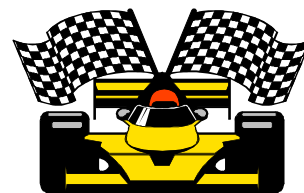
IMPROVE

- ☐ SOME POOR IDEAS
- ☐ MANY SIMILAR IDEAS
- ☐ DIDN'T FOLLOW DIRECTIONS

- ☐ WORK IS INCOMPLETE
- ☐ TURNED IN LATE
- ☐ MORE EFFORT NEEDED

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

# ROUGH SKETCHES FOR SHOW



Use the boxes below to Draw Rough Sketches of Show Cars. Rough sketches should be drawn to the exact size you intend to make your final car design. You do not need to include dimensions at this stage. The grid is the same scale we have been using, (each block = 1/4") so you can see how the car will actually look. Include all steps on the "Drawing Check Sheet" except for the "dimensions".

**View**
  
  
 **View**

1 2 3 4 5 6 7 8 9

1 2 3 4 5 6 7 8 9

**View**
  
  
 **View**

1 2 3 4 5 6 7 8 9

1 2 3 4 5 6 7 8 9

**View**
  
  
 **View**

1 2 3 4 5 6 7 8 9

1 2 3 4 5 6 7 8 9

**GOOD**

- ☐ HIGH QUALITY WORK
- ☐ CREATIVE OR ORIGINAL
- ☐ 3 GOOD IDEAS

- ☐ FOLLOWED DIRECTIONS
- ☐ WELL THOUGHT OUT
- ☐ NEAT WORK

**IMPROVE**

- ☐ SOME POOR IDEAS
- ☐ MANY SIMILAR IDEAS
- ☐ DIDN'T FOLLOW DIRECTIONS

- ☐ WORK IS INCOMPLETE
- ☐ TURNED IN LATE
- ☐ MORE EFFORT NEEDED

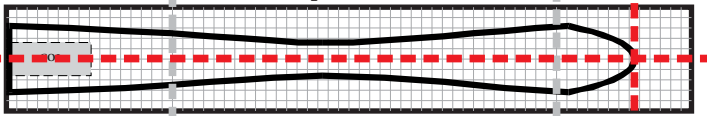
# DRAWING CHECK SHEET



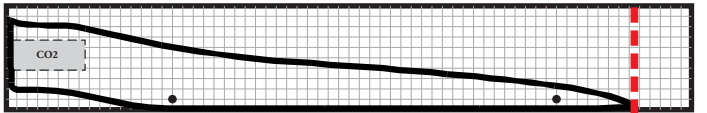
Use the following check sheet to assure you have stayed within the guidelines of the final drawing. ☒ Check off each guideline as you do them.

☐ Side and Top views should be the same length

Top View



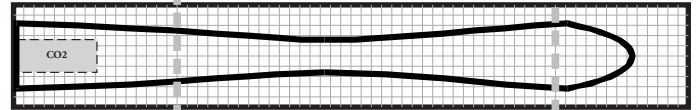
Side View



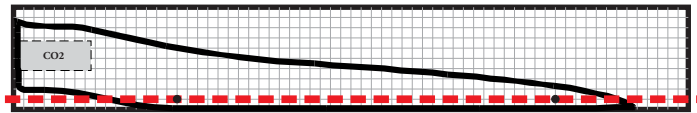
☐ Top View must be symmetrical

☐ Wheel axle holes should be 1/4" up from the bottom

Top View

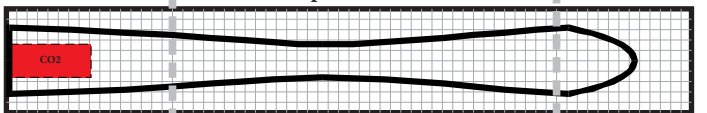


Side View

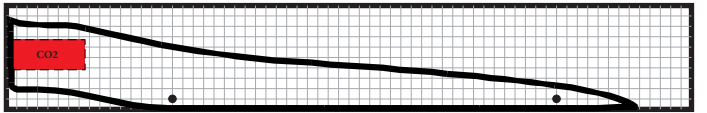


☐ Each view must include the CO2 hole

Top View

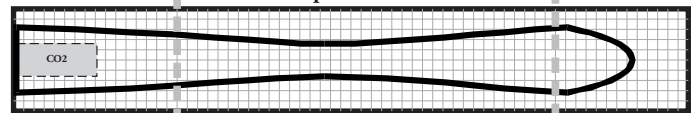


Side View



☐ Side View must touch the bottom of the block

Top View



Side View

