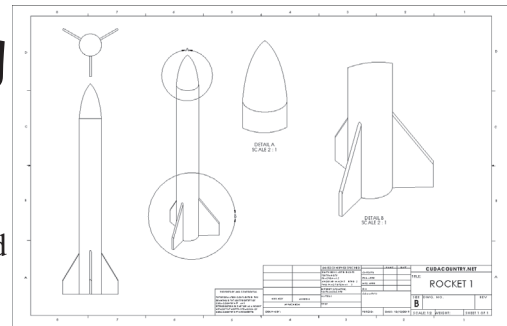
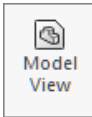


**A. Insert Front and Top Views.**

Step 1. Click File Menu > New, click **Drawing** and OK.

Step 2. Click **View Layout**  on the Command Manager toolbar.




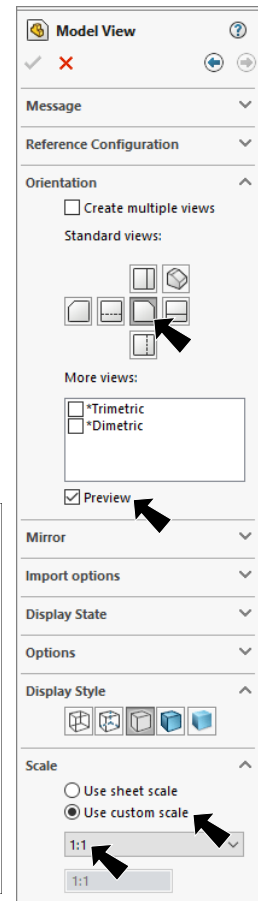
Step 3. Click **Model View**  on the View Layout toolbar.

Step 4. Click **Browse** in the Property Manager.

Step 5. Select your **ROCKET 1 ASSEMBLY** file and click Open.

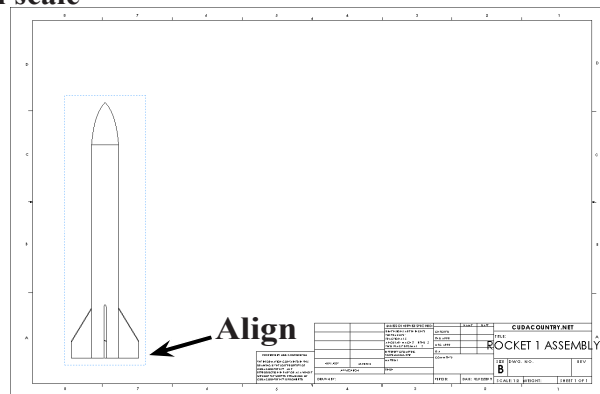
Step 6. In the Property Manager under Orientation, **Fig. 1**

click **Front**   
 check **Preview**  
 under Scale  
 select **Use custom scale**  
 Scale **1:1**



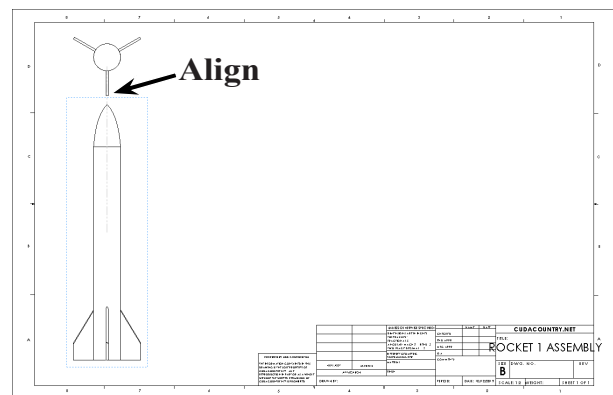
**Fig. 1**

Step 7. Move the cursor into the graphic area. Align the bottom of the preview with the bottom of the title block. Click to place the Front view, **Fig. 2**.



**Fig. 2**

Step 8. **Move the cursor straight up.** Center the view between the Front view you just placed and the top border line. Click to place the Top view, **Fig. 3**.



**Fig. 3**


Step 9. Click OK  in the Property Manager.

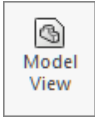
**B. Save as "ROCKET 1".**


Step 1. Click File Menu > Save As.

Step 2. Key-in **ROCKET 1** for the filename and press ENTER.

## C. Insert Trimetric View.

Step 1. Click **View Layout**  on the Command Manager toolbar.

Step 2. Click **Model View**  on the View Layout toolbar.

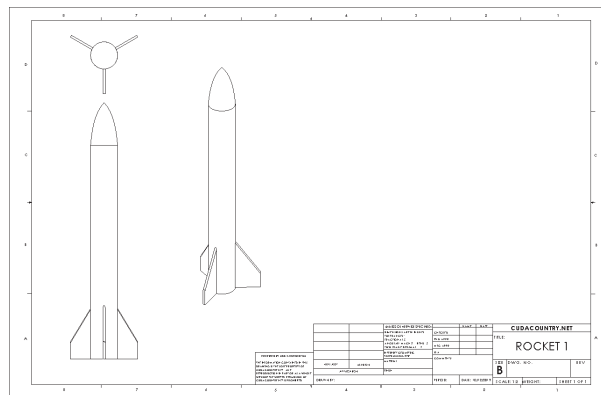
Step 3. Click **Next**  in the Property Manager, **Fig. 4**.

Step 4. In the Property Manager:  
 under Orientation, **Fig. 4**  
 check **Trimetric**.  
 under Scale  
 select **Use custom scale 1:1**.

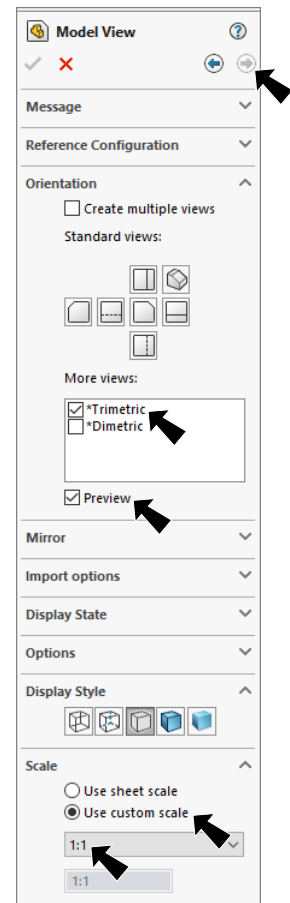
Step 5. Move the cursor into the graphic area and click to place the Trimetric view, **Fig. 5**.

Step 6. Click **OK**  in the Property Manager.

Step 7. Save. Use **Ctrl-S**.

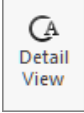


**Fig. 5**

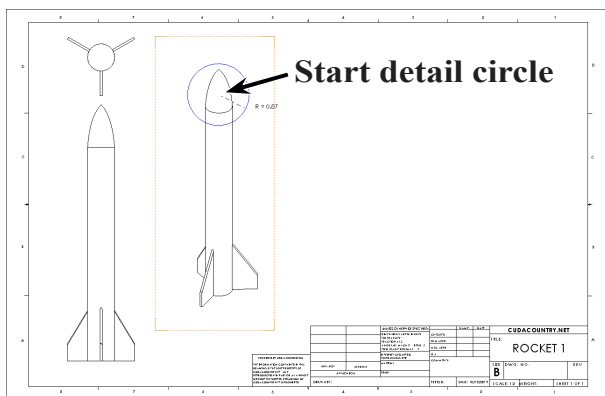


**Fig. 4**

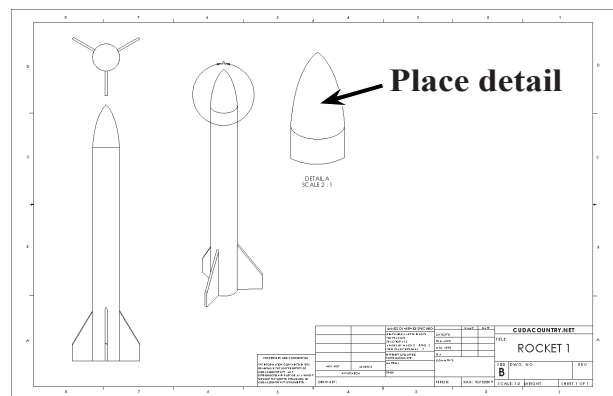
## D. Insert Detail View of Nose Cone.

Step 1. Click **Detail View**  on the View Layout toolbar.

Step 2. Sketch a detail view circle starting from the middle of the nose cone in the Trimetric view. Surround the nose cone with the circle and click, **Fig. 6**. Then, place the detail view as positioned in **Fig. 7**.



**Fig. 6**




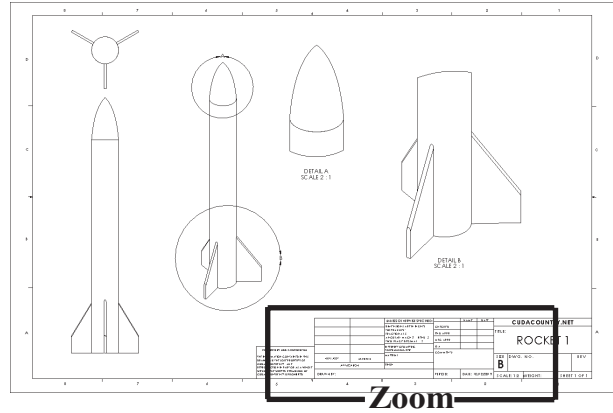
**Fig. 7**



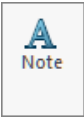
## F. Add Your Name and Period to Title Block.

Step 1. Use **F** key on keyboard to **fit** drawing.

Use the **Zoom to Area**  in the View toolbar to drag a zoom window around the **DRAWN BY** and **PERIOD** in the title block, **Fig. 11**.

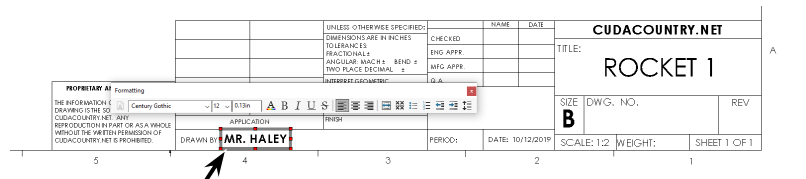


**Fig. 11**

Step 2. Click **Note**  on the Annotation toolbar.

Step 3. Click just to the right of **DRAWN BY**:, **Fig. 12**.

Step 4. Lock the Caps and key-in **your first and last names**, **Fig. 13**.



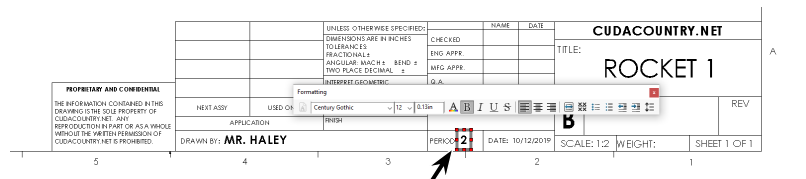
**Fig. 12**

Step 5. Click **OK**  in the Property Manager.

Step 6. Click **Note**  on the Annotation toolbar.

Step 7. Click just to the right of **PERIOD**:, click and key-in **your Period number**, **Fig. 13**.

Step 8. Click **OK**  in the Property Manager.



**Fig. 13**

Step 9. Save. Use **Ctrl-S**.