

Circle of Viewpoints – Forces and Motion
Engaging Activity
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CRASH

Begin thinking about the unit, Forces and Motion.....

1. With your team of three, get a set of colored pictures (three different ones), a large paper (split into three sections) to record on, and three markers of different colors. Put your names and hour on the paper.
2. Select one of the pictures and one of the sections of the large paper. Record a brief description of the picture in the middle of the section. Circle it.
3. Decide who in your group is taking each viewpoint. Write (from the point of view of your selection) what would be going on as it would appear to you as that object.
For example, if you are the road in the two car collision, how might the collision seem to be occurring? What would you (as the road) be experiencing? What science would you be experiencing? Discuss with your group and record on the paper. Include any vocabulary you know that might help with your description.
4. Repeat with all three pictures.
5. Be ready to share one of your Circle of Viewpoint pictures with the class.

Evaluation Activity

Now that you have learned more about Forces and Motion.....

1. Look at your original circle of viewpoint assignments. How could you make your original descriptions better? What vocabulary can you now add?
2. Write an additional viewpoint that expresses your understanding on the chart paper.
3. Make connections to other viewpoints in the picture. How might you be connected to them? In what way? Add these connections to your chart paper.
4. Be ready to share one of your new and improved Circle of Viewpoint pictures with the class.