Imagine that your soccer team is supposed to have a game on Saturday, but the game will be canceled if it is supposed to rain. The weather forecast can help your team make the decision about whether to cancel the game. Once you’ve watched the video about how COSMIC satellites monitor the atmosphere, you can figure out what satellites have to do with the soccer game.

Directions: Use each item in the box at the lower left in a sentence. Place each sentence where it fits in the flow chart. The two items with check marks have been done for you to get you started.

A COSMIC satellite monitors how GPS radio signals bend in the atmosphere.

The soccer game happens on Saturday as planned and it’s great.