

1135-A0-250      **Hortensia Soto\*** ([hortensia.soto@unco.edu](mailto:hortensia.soto@unco.edu)), 6151 Spearmint Court, Fort Collins, CO 80528.  
*Teaching On Purpose and With a Purpose: The Scarecrow, the Lion, and the Tin Woodman.*

In this presentation, I will discuss characteristics of teaching on purpose and with a purpose and how intentional teaching can create a sense of community in the classroom. I have found that such communities can result in students embracing rich tasks, that they might not otherwise. Most importantly, students contribute more to the classroom and take responsibility for their own learning of mathematics. As part of this presentation we will learn how the Scarecrow, the Lion, and the Tin Woodman can assist us in our teaching endeavors. (Received August 15, 2017)