I think because...
Evidence that supports my argument is...
I think this is supporting evidence because...
I think this relates to the scientific idea of...

Give an analogy or metaphor that relates to your idea.

I’m explaining my ideas. I can use these phrases:

I think ______ because...
Evidence that supports my argument is...
I think this is supporting evidence because...
I think this relates to the scientific idea of...

I’m idea coaching. I can use these phrases to help the other person clarify and explain their ideas.

Tell your partner one idea they explained well.
Tell your partner one idea they said that you had not thought of.

After the conversation:

I heard you say ______ What evidence is that based on?
What do you mean when you say ______?
Could you explain more about ______?
Can you give me an example of why you think that?
Say more about that.

I’m idea coaching. I can use these phrases to help the other person clarify and explain their ideas.

STEM Teaching Tools Table Tents draw ideas from Kelly Jones (Renton School District), the TERC Talk Science Primer, Zwiers, O’Hara, and Pritchard 2014, and STEM Teaching Tool #35.