

Think, Pair, Share

A routine for active reasoning and explanation.

Think ,Pair, Share involves posing a question to students, asking them to take a few minutes of thinking time and then turning to a nearby student to share their thoughts.

Purpose: What kind of thinking does this routine encourage?

This routine encourages students to think about something, such as a problem, question or topic, and then articulate their thoughts. The *Think, Pair, Share* routine promotes understanding through active reasoning and explanation. Because students are listening to and sharing ideas, *Think, Pair, Share* encourages students to understand multiple perspectives.

Application: When and where can I use it?

Think, Pair, Share can be applied at any given moment in the classroom. For example, when approaching a solution, solving a math problem, before a science experiment, or after reading a passage or chapter of a book you may ask students to take a moment to think about a particular question or issue and then turn to their neighbor and share their thoughts. Sharing can also be done in small groups. Some times you will want to have pairs or groups summarize their ideas for the whole class.

Launch: What are some tips for starting and using this routine?

When first introducing the routine, teachers may want to scaffold students' paired conversations by reminding them to take turns, listen carefully and ask questions of one another. One way to ensure that students listen to each other is to tell students that you will be calling on individuals to explain their partners thinking, as opposed to telling their own thoughts. Encourage students to make their thinking visible by asking them to write or draw their ideas before and/or after sharing. Journals can also be useful. Student pairs can report one another's thoughts to the class and a list of ideas can be created in the classroom.

Share your experience with this thinking routine on social media using the hashtags #PZThinkingRoutines and #ThinkPairShare.