## **Preventing Failure to Learn Checklist**

Collecting meaningful data impacts teaching as it provides leading indicators of learning.

Using rapid formative assessment is critical to spot leading indicators. Integrating a short-cycle formative assessment during lessons provides feedback to teachers.



For this to happen, there are some criteria for the feedback. The feedback must be:

- Be clear and purposeful
- Occur as the students are learning
- Be directed at the right level
- Provide information to students on how, why and strategies to help redirect the thinking

## $\square$ All data is not created equally.

Are you looking at summative data or in-the-moment feedback that can help identify misconceptions in order to address them quickly and immediately?

☑ Drive instruction and timely intervention using actionable data from real-time assessments.

Using information timely so you can intervene so learning can continue.

☑ Drive teaching using data about student learning.

When student learning is personalized, results in achievement can be seen.

☑ Deciding when and how you use data to inform teaching matters.

The earlier an issue or misconception is identified in the process, the more likely it will be resolved.

- ☑ Feedback should help students answer 3 questions.
  - Where am I going?

Teacher creates a transparent goal for the lesson.

- How am I getting there?
  - Using rapid formative assessment is useful to help students see how they will get to the goal.
- Where to next?

Students choose the most appropriate challenge which can lead to them developing self-regulation of the learning process.



