

III. Description of the Research Lesson

Launching the Lesson:
 1. Building a context for the lesson (*Connecting to meaningful things or previous lesson*):

2. Laying the framework for the learning experience (*Presenting the activity*):

Possible Student Questions or Misconceptions	Possible Teacher Responses	What do students need to know/be doing to successfully engage in this part of the lesson?	Observed Lesson Data

Engaging students with concepts (*Exploring, Investigating, Problem Solving*):

Possible Student Questions or Misconceptions	Possible Teacher Responses	What do students need to know/be doing to successfully engage in this part of the lesson?	Observed Lesson Data

Sharing ideas/solutions (*Whole group, small group, written*):

Possible Student Questions or Misconceptions	Possible Teacher Responses	What do students need to know/be doing to successfully engage in this part of the lesson?	Observed Lesson Data

Closure/Summarizing (*Tying ideas together*):

Possible Student Questions or Misconceptions	Possible Teacher Responses	What do students need to know/be doing to successfully engage in this part of the lesson?	Observed Lesson Data