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skills through the*

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approach that  
begins with the  
atom and  
proceeds through  
the concept of  
molecules,  
structure, and  
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*complex materials and their properties. Because this approach differs from what most students have experienced in high school courses, it encourages them to focus on conceptual*

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*learning early in  
the course,  
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relying on  
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chug method of  
problem solving  
that even the  
best students can  
fall back on when  
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familiar material.*

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*The atoms first organization provides an opportunity for students to use the tools of critical thinkers: to ask questions, to apply rules and models and to evaluate outcomes.*

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