

Chemical Building Blocks

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Focus on the
BIG Idea

How do scientists
investigate the
natural world?



Focus on the
BIG Idea

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Lab
zone

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Lab
zone

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Math

Point-of-use math practice

Sample Problems

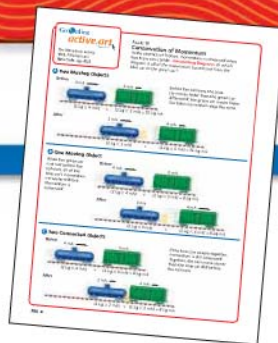
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Focus on the BIG Idea

How do solids, liquids, and gases differ in the motion of their particles?



Focus on the BIG Idea

How is the periodic table organized?

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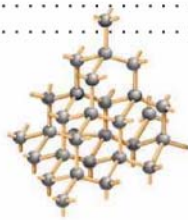
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Focus on the
BIG Idea

How do
compounds
form?



Focus on the
BIG Idea

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reaction?

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Focus on the
BIG Idea

What are some
characteristics
of acids
of bases?



Focus on the
BIG Idea

Why does carbon
have a central
role in the
chemistry
of living
organisms?

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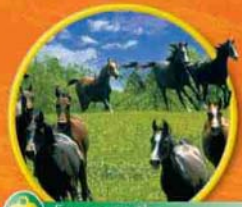
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Focus on the
BIG Idea

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describe an
object's
motion?





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Focus on the
BIG Idea

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Focus on the
BIG Idea

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Focus on the BIG Idea

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caused by the
motion of Earth
and the moon?



Focus on the BIG Idea

How do scientists
learn more about
the solar system?

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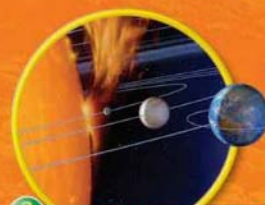
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Focus on the
BIG Idea

What types of
objects are
found in the
solar system?



Focus on the
BIG Idea

What is the
structure and
composition of
the universe?

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