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off-shore. In their place, job categories that require knowledge management, abstract reasoning, and personal services seem to be growing. The modern workplace requires workers to have broad

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*cognitive and
affective*

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skills. Often referred to as "21st century skills," these skills include being able to solve complex problems, to think critically about tasks, to effectively communicate with

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*people from a
variety of
different
cultures and
using a variety
of different
techniques, to
work in
collaboration
with others, to
adapt to rapidly
changing
environments and
conditions for*

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*performing
tasks, to
effectively
manage one's
work, and to
acquire new
skills and
information on
one's own. The
National
Research Council
(NRC) has
convened two
prior workshops*

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on the topic of
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skills. The
first, held in
2007, was
designed to
examine research
on the skills
required for the
21st century
workplace and
the extent to
which they are
meaningfully

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*different from
earlier eras and
require
corresponding
changes in
educational
experiences. The
second workshop,
held in 2009,
was designed to
explore demand
for these types
of skills,
consider*

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*intersections
between science
education reform
goals and 21st
century skills,
examine models
of high-quality
science
instruction that
may develop the
skills, and
consider science
teacher
readiness for*

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21st century
skills. The
third workshop
was intended to
delve more
deeply into the
topic of
assessment. The
goal for this
workshop was to
capitalize on
the prior
efforts and
explore

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strategies for
assessing the
five skills
identified
earlier. The
Committee on the
Assessment of
21st Century
Skills was asked
to organize a
workshop that
reviewed the
assessments and
related research

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for each of the
five skills
identified at
the previous
workshops, with
special
attention to
recent
developments in
technology-
enabled
assessment of
critical
thinking and

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problem-solving skills. In designing the workshop, the committee collapsed the five skills into three broad clusters as shown below:

Cognitive skills:

nonroutine problem solving,

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critical

thinking,

systems thinking

Interpersonal

skills: complex

communication,

social skills,

team-work,

cultural

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dealing with

diversity

Intrapersonal

skills: self-

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*management, time
management, self-
development,*

*self-regulation,
adaptability,
executive*

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Century Skills
provides an*

integrated

*summary of the
presentations*

and discussions

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*from both parts
of the third
workshop.*

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