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ABSTRACT

A rubric is a descriptive measurement for defining what a learner should know and can do. This document was created to define the knowledge and ability of every student in how they: construct meaning from information; create a quality product; learn independently; participate as a group member; and use information and information technologies responsibly and ethically. The rubrics are designed in a matrix, or grid, of benchmarks which define the information literate student. The far left column contains the Target Indicators, or the individual components of each of the five information literacy guidelines. Each target indicator is followed by four qualities, or key behavior skills, to be measured. These are written in student language and are labeled "In Progress," "Essential," "Proficient," and "Advanced." The first page provides an overview for all five guidelines; pages 2-8 address specific benchmarks. The final page is a checklist of information literacy guidelines for students and teachers which may be used in the assessment process. These guidelines describe students as: knowledge seekers; quality producers; self-directed learners; group contributors; and responsible information users. The ideal application and use of these assessments is in a collaborative curriculum involving the student, teacher, media specialist, and other stakeholders in the school environment. They are applicable to all grades and content areas. (Author/AEF)

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RUBRICS

for the

Assessment

of

Information Literacy

Based on the Information Literacy Guidelines
for
Colorado Students, Teachers
and
School Library Media Specialists

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The Information Literacy Rubrics are an extension of the Model Information Guidelines (1994; Colorado Department of Education, State Library and Adult Education Office, Colorado Educational Media Association).

A **rubric** is a descriptive measurement for defining what a learner should know, and can do. This document was created to define the knowledge and ability of every student in how they:

- Construct meaning from information.
- Create a quality product.
- Learn independently.
- Participate as a group member.
- Use information and information technologies responsibly and ethically.

The **rubrics** are designed in a *matrix*, or grid of benchmarks which define the information literate student. The far left column contains the *Target Indicators*, or the individual components of each of the five information literacy guidelines. Each target indicator is followed by four qualities, or key behavior skills, to be measured. These are written in student language, beginning with a minimal level of understanding, labeled In Progress, followed by Essential, Proficient, and Advanced. Page 1 is an overview for all five guidelines; pages 2 - 8 address specific benchmarks. The final page is a checklist for a student or teacher which may be used in the assessment process.

It should not be a goal to have each student attempt to achieve the Advanced level in each skill area on each project. Rather, the goal should be to assess students on the *key points* important to the specific content area task, and *understand the process* for applying that skill in other curricular work. [Example: In a task involving the knowledge seeking process, the student might first be assessed in determining information needs, and acquiring the information. In a later task, they could be assessed in the organization, processing, and evaluation of the information].

The **ideal** application and use of these assessments is in a collaborative curriculum involving the student, teacher, media specialist, and other stake holders in the school environment. These rubrics can be used as written to define information goals for the student, or as a framework for student/teacher-written assessments. They are applicable to all grades and content areas, but only through a cooperative effort between the key players will they be truly effective in ensuring student buy-in to understanding the information literacy process.

Knowing how to apply these skills is necessary for successful living in the twenty-first century, and beyond.

Information Literacy Rubrics Writing Team, Dec. Jan. 1995

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An Overview and Framework for the Information Literacy Rubrics

| <i>Target Indicators</i> | <i>In Progress</i> | <i>Essential</i> | <i>Proficient</i> | <i>Advanced</i> |
|--|---|---|---|---|
| <i>Student as a Knowledge Seeker</i> | <ul style="list-style-type: none"> • I need someone to tell me when I need information, what information I need, and help me find it. | <ul style="list-style-type: none"> • Sometimes I can identify my information needs. I ask for help finding and using information. | <ul style="list-style-type: none"> • I am able to determine when I have a need for information. I often solve problems by using a variety of information resources. | <ul style="list-style-type: none"> • I know my information needs. I am confident that I can solve problems by selecting and processing information. |
| <i>Student as a Quality Producer</i> | <ul style="list-style-type: none"> • Someone else sets the standards and I try to create a product to meet them. | <ul style="list-style-type: none"> • I may need help understanding what makes a good product, and support to create it. | <ul style="list-style-type: none"> • I compare my work to models and use them as an example for my product. | <ul style="list-style-type: none"> • I hold high standards for my work and create quality products. |
| <i>Student as a Self-Directed Learner</i> | <ul style="list-style-type: none"> • I have trouble choosing my own resources and I like someone to tell me the answer. | <ul style="list-style-type: none"> • I might know what I want, but need to ask for help in solving information problems. | <ul style="list-style-type: none"> • I choose my own resources and like being independent in my information searches. | <ul style="list-style-type: none"> • I like to choose my own information resources. I am comfortable in situations where there are multiple answers as well as those with no answers. |
| <i>Student as a Group Contributor</i> | <ul style="list-style-type: none"> • I need support to work in a group. I have trouble taking responsibility to help the group. | <ul style="list-style-type: none"> • I usually participate with the group. I offer opinions and ideas, but can not always defend them. I rely on others to make group decisions. | <ul style="list-style-type: none"> • I participate effectively as a group member. I help the group process, and evaluate and use information with the group. | <ul style="list-style-type: none"> • I am comfortable leading, facilitating, negotiating, or participating in a group. I work with others to create a product that fairly represents consensus of the group. |
| <i>Student as a Responsible Information User</i> | <ul style="list-style-type: none"> • If I find information I can use I copy it directly. I need to be reminded about being polite and about sharing resources and equipment with others. | <ul style="list-style-type: none"> • I usually remember to give credit when I use someone else's ideas. It is okay for others to have different ideas from mine. I try to be polite and share information resources and equipment with others. | <ul style="list-style-type: none"> • I do not plagiarize. I understand the concept of intellectual freedom. I am polite and share resources and equipment with others. | <ul style="list-style-type: none"> • I follow copyright laws, and help others understand the concept of intellectual freedom. I can defend my rights if challenged. I acknowledge and respect the rights of others to use information resources and equipment. |

Students as Knowledge Seekers: Information Guideline #1 (Part 1)

| Target Indicators | Essential | Proficient | Advanced |
|--|--|--|--|
| <i>Determines Information Needs</i> | <ul style="list-style-type: none"> • I need someone to tell me the topic and what information I need. | <ul style="list-style-type: none"> • I determine a topic and identify the information I need. | <ul style="list-style-type: none"> • I determine a manageable topic and identify the kinds of information I need to support the topic. |
| <i>Develops Information Seeking Strategies and Locates Information</i> | <ul style="list-style-type: none"> • Someone else selects the information resources I need and shows me how to find the information. • Someone else develops my plan and timeline. • I do not know what to record when doing research, nor what bibliographic information is. | <ul style="list-style-type: none"> • I use a variety of information strategies and resources. • I have a complete plan and stay on my timeline. • I sometimes record bibliographic information. | <ul style="list-style-type: none"> • I always select appropriate strategies and resources. • I have a complete plan and can adjust my timeline when needed. • I always record bibliographic information for all my sources. |
| <i>Acquires Information</i> | <ul style="list-style-type: none"> • I don't understand how to use information resources. • Someone helps me extract details from information. | <ul style="list-style-type: none"> • I do not use a variety of information resources. • I can extract details and concepts from one type of information resource. | <ul style="list-style-type: none"> • I am comfortable using various information resources. • I extract details and concepts from all types of resources. |
| <i>Analyzes Information</i> | <ul style="list-style-type: none"> • I have no way to determine what information to keep, and what to discard. • Someone helps me decide what information to use. | <ul style="list-style-type: none"> • I examine my information and apply criteria to decide what to use. • I usually know what criteria to use. | <ul style="list-style-type: none"> • I effectively apply criteria to decide what information to use. • I can match criteria with needs. |

Students as Knowledge Seekers: Information Guideline #1 (Part 2)

| <i>Target Indicators</i> | <i>In Progress</i> | <i>Essential</i> | <i>Proficient</i> | <i>Advanced</i> |
|--------------------------------------|---|--|---|---|
| <i>Organizes Information</i> | <ul style="list-style-type: none"> • I try to organize information, but have trouble and have to ask for help. • I need to be reminded to credit sources. | <ul style="list-style-type: none"> • I know some ways to organize information. I can use one or two very well. • Sometimes I credit sources appropriately. | <ul style="list-style-type: none"> • I organize information in different ways. • I usually credit sources appropriately. | <ul style="list-style-type: none"> • I choose to organize information in a way that matches my learning style and/or to best meet my information needs. • I always credit sources appropriately. |
| <i>Processes Information</i> | <ul style="list-style-type: none"> • I put information together without processing it. | <ul style="list-style-type: none"> • I combine information to create meaning. I draw conclusions. | <ul style="list-style-type: none"> • I integrate information from a variety of sources to create meaning that connects with prior knowledge. I can draw conclusions on my own from my sources. | <ul style="list-style-type: none"> • I integrate information to create meaning that connects with prior knowledge and draw clear and appropriate conclusions. I provide specific and supportive details. |
| <i>Acts on Information</i> | <ul style="list-style-type: none"> • I am not sure what actions to take based on my information needs. • I ask for help to find everything I need. | <ul style="list-style-type: none"> • I know what to do with the information I find. • Some of the information I find is appropriate to my needs. | <ul style="list-style-type: none"> • I act based on the information I have collected and processed. • I do this in a way that is appropriate to my needs. | <ul style="list-style-type: none"> • I act independently of the information I have collected and processed. • I do this in a way that is appropriate to my needs. I can explain my actions so that others understand. |
| <i>Evaluates Process and Product</i> | <ul style="list-style-type: none"> • I don't know how I did. I need someone to help me figure out how to improve. | <ul style="list-style-type: none"> • I know how well I did and have a few ideas on how to improve next time. | <ul style="list-style-type: none"> • I know when I've done a good job, and know when there are things I could have done better. I make some revisions. | <ul style="list-style-type: none"> • I evaluate the product and the process throughout my work, and make revisions when necessary. |

Students as Quality Producers: Information Guideline #2

| <i>Target Indicators</i> | <i>In-Progress</i> | <i>Essential</i> | <i>Proficient</i> | <i>Advanced</i> |
|---|--|--|--|--|
| <i>Recognizes Quality and Craftsmanship</i> | <ul style="list-style-type: none"> I need help understanding what makes a good product, and how to create it. | <ul style="list-style-type: none"> I look at the available products and sometimes see what is needed to create my own. | <ul style="list-style-type: none"> I look at several products, evaluate them, and know what I need to do. | <ul style="list-style-type: none"> I look at several products provided to me by my instructor, critique them, and see ways to make a better product. |
| <i>Plans the Quality Product</i> | <ul style="list-style-type: none"> I need help to understand the steps needed to plan my work. I like someone to help me with each step in completing the product. | <ul style="list-style-type: none"> I need to be shown the steps to make my plan, and then can work on my own. | <ul style="list-style-type: none"> I know the steps necessary for completing my product and make a plan to complete it. | <ul style="list-style-type: none"> I create a process and a timeline (with a back-up plan) for all the steps needed to complete my product |
| <i>Creates a Quality Product</i> | <ul style="list-style-type: none"> I need help to find which sources to use. I don't know how to use the facts to solve the problem. I have trouble creating the product. | <ul style="list-style-type: none"> I use the minimum sources assigned. I just list the facts. I always use the same sources for other work. | <ul style="list-style-type: none"> I create and improve my product by using a variety of resources from the media center or school. | <ul style="list-style-type: none"> I compare and contrast facts from a variety of sources available both in and out of my community. I am comfortable using various media for products and audiences. I discover new sources on my own. |
| <i>Presents a Quality Product</i> | <ul style="list-style-type: none"> My product is incomplete. I don't revise. | <ul style="list-style-type: none"> I complete, but need help with revisions to my product. | <ul style="list-style-type: none"> I complete, practice, and revise my product. | <ul style="list-style-type: none"> I complete, practice, and revise my product several times. I ask others to give me feedback. |
| <i>Evaluates Quality Product</i> | <ul style="list-style-type: none"> I don't know how to make my product better. | <ul style="list-style-type: none"> I need help to understand the best part of my product, and what could have been improved. | <ul style="list-style-type: none"> I understand why my product is good, and what could make it better. | <ul style="list-style-type: none"> I exceed my expectations when producing and improving a quality product. |

Students as Self-Directed Learners: Information Guideline #3

| | In Progress | Essential | Proficient | Advanced |
|---|---|--|---|---|
| <i>Voluntarily Establishes Clear Information Goals and Manages Progress</i> | <ul style="list-style-type: none"> Setting information goals is difficult for me. I need help from someone to choose what I'm supposed to do. I work best with problems that have only one answer. I usually use the easiest source, and only one source. | <ul style="list-style-type: none"> I can set some information goals by myself. I can sometimes find what I'm supposed to do on my own. I see that sometimes there may be more than one solution for my project or problem. I can do what is asked of me, and usually find answers to questions after consulting a few sources. | <ul style="list-style-type: none"> I almost always set my own information goals. I can usually find a variety of information resources to achieve those goals. When there is more than one solution, I choose the appropriate one for my project or problem. I understand how different sources are organized, and look for the ones that best meet my needs. | <ul style="list-style-type: none"> I can set my own information goals, and choose the best way to achieve them. I like to explore and evaluate various resources and solutions. I use them to create a new solution to the problem. I'm comfortable in situations where there are multiple answers, or no "best" answer. I look at many different sources to find those that meet my needs. I consider various point-of-view and the merits of the resources before choosing those that work best for me. |
| <i>Voluntarily Consults Media Sources</i> | <ul style="list-style-type: none"> I have trouble enjoying my reading, and have a hard time staying with a book -- or other reading material. I tend to over-use certain information resources to the exclusion of others when I do read. I have trouble exploring new topics. Someone needs to help me get started. | <ul style="list-style-type: none"> I enjoy reading certain types of books and other information resources. I usually read only about one subject, or stay with one author's works. I explore new topics when required. | <ul style="list-style-type: none"> I like reading several different types of literature. I enjoy reading in a variety of formats (e.g. books, CD-ROM, and other media). I read to explore and learn about a variety of topics. | <ul style="list-style-type: none"> Reading is very important to me, and I enjoy reading and exploring many different topics. I use information resources for information and personal needs, and actively seek answers to questions. I consider alternative perspectives and evaluate differing points-of-view. I read for pleasure, to learn, and to solve problems |
| <i>Explores Topics of Interest</i> | <ul style="list-style-type: none"> I just do what I'm told. Someone tells me if it's good or not. | <ul style="list-style-type: none"> I know when I've done a good job. | <ul style="list-style-type: none"> I know when I've done a good job, and know why I was successful. I am satisfied with the results. | <ul style="list-style-type: none"> I know how I learn best, and can choose the method(s) which guarantees my success. I can evaluate what I've done. I'm not always satisfied with my results. |
| <i>Identifies and Applies Personal Performance Guidelines</i> | | | | |

Students as Group Contributors: Information Guideline #4

| Target Indicators | In Progress | Essential | Proficient | Advanced |
|--|--|---|---|---|
| <i>Helps Group to Determine Information Needs</i> | <ul style="list-style-type: none"> ◦ I do not participate constructively in a group. ◦ I sometimes distract the group. ◦ I rely on others to decide what information is needed. | <ul style="list-style-type: none"> ◦ I usually participate to determine the information needs of the group. | <ul style="list-style-type: none"> ◦ I am willing to do what is needed to help determine the information needs of the group. | <ul style="list-style-type: none"> ◦ I assume my appropriate role in the group. ◦ I am comfortable leading, facilitating, negotiating, or participating in defining the information needs of the group. |
| <i>Shares Responsibility for Planning and Producing a Quality Product</i> | <ul style="list-style-type: none"> ◦ I am not a part of the group, and/or rarely take responsibility to help plan the group's information needs. | <ul style="list-style-type: none"> ◦ I help define the jobs, and assume some responsibility in assisting with task completion. | <ul style="list-style-type: none"> ◦ I help to define jobs, and am actively responsible in helping to complete the task. | <ul style="list-style-type: none"> ◦ I help the group go beyond the basic resources. ◦ I am responsible for helping synthesize the ideas into a finished product. |
| <i>Collaborates to Determine Relevant Information</i> | <ul style="list-style-type: none"> ◦ I have trouble participating in a group, or take over and don't listen to the ideas of others. | <ul style="list-style-type: none"> ◦ I sometimes participate in selecting, organizing, and integrating information for some sources. | <ul style="list-style-type: none"> ◦ I work with others to select, organize, and integrate information from a variety of sources. | <ul style="list-style-type: none"> ◦ I actively work with others and help the group select, organize, and integrate information from a variety of sources. |
| <i>Acknowledges Diverse Ideas and Incorporates them When Appropriate</i> | <ul style="list-style-type: none"> ◦ I need support to work in a group. I often do not respect input from others. | <ul style="list-style-type: none"> ◦ I show respect for the ideas of others. | <ul style="list-style-type: none"> ◦ I encourage team members to share ideas. | <ul style="list-style-type: none"> ◦ I respect and help the group find and incorporate diverse ideas. |
| <i>Offers Useful Information to the Group, Defends Information When Appropriate, and Seeks Consensus to Achieve a Stronger Product</i> | <ul style="list-style-type: none"> ◦ I sometimes make the group's progress difficult. | <ul style="list-style-type: none"> ◦ I offer information or ideas, but am unable to defend my own ideas, or those of others. | <ul style="list-style-type: none"> ◦ I offer and defend information that is brought to the group. | <ul style="list-style-type: none"> ◦ I offer useful information to the group, defend that information when appropriate, and seek consensus to achieve a stronger product. |
| <i>Clearly Communicates Ideas in Presenting the group Product</i> | <ul style="list-style-type: none"> ◦ I choose not to participate in the presentation, or am unprepared to make a good presentation. ◦ Sometimes I am disruptive. | <ul style="list-style-type: none"> ◦ I help in presenting the group product. | <ul style="list-style-type: none"> ◦ I contribute to the group and demonstrate the ability to use a variety of presentation methods. | <ul style="list-style-type: none"> ◦ I work hard in assuring that all contributions from the group are included in the final product. ◦ I help the group present effectively using a variety of media. |
| <i>Evaluates Product, Process, and Individual Roles Continuously</i> | <ul style="list-style-type: none"> ◦ I don't work with a group and am not certain how to evaluate the process or product. | <ul style="list-style-type: none"> ◦ I evaluate my own role, but need support to apply certain criteria to the group product. ◦ I am more comfortable allowing others to do the work. | <ul style="list-style-type: none"> ◦ I effectively evaluate my own role and the roles of others. ◦ I continuously apply appropriate evaluation criteria to the group product. | <ul style="list-style-type: none"> ◦ I work with the group to evaluate roles, and apply appropriate evaluation criteria to process the product. ◦ I suggest improvements for the next project. |



Students as Responsible Information Users: Information Guideline 5

| Target Indicators | In Progress | Essential | Proficient | Advanced |
|--|---|---|---|---|
| <p>Practices Ethical Usage of Information and Information Sources</p> | <ul style="list-style-type: none"> ◦ I don't give credit to others when I use their information. ◦ I don't know why some things need quote marks, and have trouble putting information in my own words. ◦ I don't know why I can't use other people's work (from books, or other information resources). | <ul style="list-style-type: none"> ◦ I can usually put information in my own words. ◦ If I use someone else's words, I usually remember to put them in quotes. ◦ I can create a bibliography to credit my sources, and don't copy other people's work. ◦ I know it's against the law to copy computer disks, tapes, or other materials. | <ul style="list-style-type: none"> ◦ I follow copyright laws and guidelines by giving credit to all quotes and ideas, citing them in notes and bibliography properly. ◦ I only make copies of print, software, or tapes when I can locate permission from the author/publisher, or by locating permission on the materials. | <ul style="list-style-type: none"> ◦ I understand and appreciate that copyright protects the creator of the resource, so I always follow and uphold copyright regulations. ◦ I do not plagiarize. ◦ I cite all my sources by following a format demonstrated to me by a teacher or other source. ◦ When I need to copy something, I know how to, and do get permission from the copyright holder. |
| <p>Respects Principle of Intellectual Freedom</p> | <ul style="list-style-type: none"> ◦ I usually don't pay attention to what others read, listen to, or view, and sometimes react inappropriately to them. | <ul style="list-style-type: none"> ◦ I don't try to keep someone from expressing their own ideas, nor reading, listening to, or viewing what they want. | <ul style="list-style-type: none"> ◦ I understand it is important to have many and differing perspectives on a subject. ◦ I know I have the right to express my opinion, and usually offer my opinion in an appropriate manner. | <ul style="list-style-type: none"> ◦ I can explain my First Amendment rights, and if challenged, know the process available to me to defend those rights. ◦ I promote the rights of others, and defend them as well. |

Students as Responsible Information Users: Information Guideline 5 (page 2)

| <i>Target Indicators</i> | <i>In Progress</i> | <i>Essential</i> | <i>Proficient</i> | <i>Advanced</i> |
|--|---|--|--|--|
| <p><i>Follows Guidelines and Etiquette when Using Electronic Information Resources</i></p> | <ul style="list-style-type: none"> Someone tells me how to use the information resources, and works with me to get the information I need. I spend so much time using the resources that I deny access for others. I need to be reminded of the guidelines for using electronic resources responsibly. | <ul style="list-style-type: none"> I have been trained to use electronic resources, can use them with minimal supervision, and can usually get the information I need without help. I share electronic resources and try to follow appropriate guidelines for their use. | <ul style="list-style-type: none"> I get the information I need in a reasonable amount of time so others can also use the materials. I follow guidelines for the use of information resources and use them efficiently. | <ul style="list-style-type: none"> I serve as a mentor for others who want to learn how to use electronic resources. I use my skills to promote positive and ethical uses of those resources. I use the materials and equipment fairly and carefully. |
| <p><i>Maintains the Physical Integrity of Information Resources and Facilities</i></p> | <ul style="list-style-type: none"> I know that information resources / facilities have rules and consequences, and sometimes I follow those rules. | <ul style="list-style-type: none"> I usually follow the rules in my school for use of information resources, and accept the consequences when I occasionally break a rule. I never intentionally cause damage to any materials or equipment. | <ul style="list-style-type: none"> I respect the rights of others by following the rules, and never intentionally keep materials from being available to them. I tell someone immediately about any damage I cause or discover. | <ul style="list-style-type: none"> I appreciate the many resources and facilities that are available to me. I help others follow the rules for the use of equipment and materials. I use materials fairly, carefully, and equitably. I suggest new rules when appropriate. |
| <p><i>Recognizes the Need for Equal Access to Materials and Resources</i></p> | <ul style="list-style-type: none"> I use some information resources. Sometimes I only use items from home or my classroom, but might go to the library media center during a scheduled class time. I don't care if someone else needs to use the information I have. I don't like to share. | <ul style="list-style-type: none"> I go the library media center when I need information resources. When my library doesn't have what I need, I know I can ask the media specialist/librarian to help me find it from another source. | <ul style="list-style-type: none"> I know it is important for others to have access to information resources, so I usually return items when the are due. When I need other materials that are not in my school, I look for them on ACLIN, or other suitable networks, and work with my library media specialist to borrow from other sources. | <ul style="list-style-type: none"> I use several libraries and online sources when necessary and appropriate to find information I need. I share resources with others when it is helpful. I follow the rules in all buildings, including returning all materials on time. |



INFORMATION LITERACY GUIDELINES

Students as Knowledge Seekers

-Decide what information is needed.
-Develop a plan
-Locate information.
-Analyze information to see if it's useful.
-Combine information from different sources.
-Do something with the information.
-Evaluate the results.

Students as Quality Producers

-Understand what a quality product is.
-Plan quality products.
-Create quality products.
-Present quality products.
-Evaluate quality products.

Students as Self-Directed Learners

-Set goals.
-Read for pleasure.
-Use media sources for information and personal needs.
-Seek answers to questions.
-Explore topics of interest.
-Ask for help.

Students as Group Contributors

-Work together to plan a project.
-Decide together what information is needed.
-Respect the ideas of others and include different points of view.
-Offer useful information to the group.
-Clearly communicate ideas.
-Help evaluate the group project.

Students as Responsible Information Users

-Don't copy information.
-Give credit to sources.
-Understand others' rights to choose own reading materials.
-Allow others to have access to electronic sources.
-Take care of materials.

Barbara Higgins South Middle School Aurora Public Schools ... 1995

| Information Literacy Rubrics | In Progress | Essential | Proficient | Advanced |
|--|--------------------|------------------|-------------------|-----------------|
| <i>Guideline 1: Students as Knowledge Seekers</i> | | | | |
| • Decide what information is needed | | | | |
| • Develop a plan | | | | |
| • Locate information | | | | |
| • Analyze information, to see if it's useful | | | | |
| • Combine information from different sources | | | | |
| • Do something with the information | | | | |
| • Evaluate the results | | | | |
| <i>Guideline 2: Students as Quality Producers</i> | | | | |
| • Understand what a quality product is | | | | |
| • Plan quality products | | | | |
| • Create quality products | | | | |
| • Presents a quality product | | | | |
| • Evaluates quality product | | | | |
| <i>Guideline 3: Students as Self-Directed Learners</i> | | | | |
| • Set goals | | | | |
| • Read for pleasure | | | | |
| • Use media sources for information and personal needs | | | | |
| • Seek answers to questions | | | | |
| • Explore topics of interest | | | | |
| • Ask for help | | | | |
| <i>Guideline 4: Students as Group Contributors</i> | | | | |
| • Work together to plan a project | | | | |
| • Decide together what information is needed | | | | |
| • Respect ideas of others; include different points of view | | | | |
| • Offer useful information to the group | | | | |
| • Clearly communicate ideas | | | | |
| • Help evaluate the group project | | | | |
| <i>Guideline 5: Students as Responsible Information Users</i> | | | | |
| • Don't copy information | | | | |
| • Give credit to sources | | | | |
| • Understand others' rights to choose own reading material | | | | |
| • Allow others to have access to electronic resources | | | | |
| • Take care of materials | | | | |

Colorado State Board of Education
Seated January 10, 1995

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State of Colorado

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Purpose of this publication: To provide meaningful examples of what a learner should know and can do, in the context of information literacy. These rubrics are designed to be used by any stakeholders in education: media specialists, teachers, administrators, staff, students, and parents.

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