

**Correlation of  
Scholastic Inc.  
Scholastic Literacy Place, Grade 4  
To  
Missouri Show-Me Standards**

**Communication Arts:** *In Communication Arts, students in Missouri public schools will acquire a solid foundation which includes knowledge of and proficiency in*

1. speaking and writing standard English (including grammar, usage, punctuation, spelling, capitalization)

TE: **Chapter by Chapter** R4-R5, R10-R11, R16-R17, R22-R23, R28-R29, **What an Idea!** R32-R33, R38-R39, R44-R45, R50-R51, R56-R57, **Discovery Teams** R60-R61, R66-R67, R72-R73, R78-R79, R84-R85, **The Funny Side** R4-R5, R10-R11, R16-R17, R22-R23, R28-R29, **Nature Guides** R32-R33, R38-R39, R44-R45, R50-R51, R56-R57, **It Takes a Leader** R60-R61, R66-R67, R72-R43, R78-R79, R84-R85

2. reading and evaluating fiction, poetry and drama

TE: **Chapter by Chapter** 24-41, 48-49, 168-185, 186-187, 188-189, **What an Idea!** 340-357, 358-363, 364-365, 392-409, 410-411, 412-413, **Discovery Teams** 468-481, 486-487, 566-579, 586-587, 612-647, 648-649, 650-651, 652-653, **The Funny Side** 24-42, 43, 44-45, 70-89, 94-95, 128-139, 142-143, 168-177, 178-185, 186-187, **Nature Guides** 244-257, 262-263, 288-299, 300-303, 304-305, 348-353, 354-355, 382-395, 398-399, **It Takes a Leader** 456-477, 482-483, 510-529, 530-531, 532-533, 564-577, 582-583, 624-627, 628-629

3. reading and evaluating nonfiction works and material (such as biographies, newspapers, technical manuals)

TE: **Chapter by Chapter** 42-47, 76-87, 88-93, 94-95, 126-137, 138-141, 142-143, **What an Idea!** 246-263, 264-267, 268-269, 296-303, 304-307, 308-309, **Discovery Teams** 482-485, 486-487, 514-525, 526-531, 532-533, 580-585, 586-587, **The Funny Side** 90-93, 140-141, 142-143, **Nature Guides** 258-261, 262-263, 336-347, 354-355, 396-397, 398-399, **It Takes a Leader** 478-481, 482-483, 578-581, 582-583, 610-623, 628-629

4. writing formally (such as reports, narratives, essays) and informally (such as outlines, notes)

TE: **Chapter by Chapter** 24, 49, 56-57, 65, 66, 76, 95, 100-101, 109, 110, 111-115, 126, 143, 148-149, 157, 158, 168, 189, 196-197, 205, 206,

210-213, 218-223, 227, **What an Idea!** 246, 269, 276-277, 285, 286, 296, 309, 314-315, 323, 324, 340, 365, 372-373, 381, 382, 392, 413, 418-419, 427, 428, 432-435, 449, **Discovery Teams** 468, 487, 494-495, 503, 504, 514, 533, 540-541, 549, 550, 566, 587, 592-593, 602, 653, 660-661, 669, 670, 674-677, 691, **The Funny Side** 24, 45, 50-51, 59, 60, 70, 95, 102-103, 111, 112, 113-117, 128, 143, 148-149, 157, 158, 168, 187, 194-195, 203, 208-211, 216-221, 225, **Nature Guides** 244, 263, 268-269, 277, 278, 288, 305, 310-311, 319, 320, 336, 355, 362-363, 371, 372, 382, 399, 406-407, 415, 420-423, 428-433, 437, **It Takes a Leader** 456, 483, 490-491, 499, 510, 533, 538-539, 547, 548, 549-533, 564, 583, 590-591, 599, 600, 610, 629, 634-635, 643, 644, 648-651, 656-661, 665

5. comprehending and evaluating the content and artistic aspects of oral and visual presentations (such as story-telling, debates, lectures, multi-media productions)

TE: **Chapter by Chapter** 65, 66, 109, 110, 157, 158, 205, 206, 218-225, **What an Idea!** 285, 286, 323, 324, 381, 382, 427, 428, 440-447, **Discovery Teams** 503, 504, 549, 550, 601, 602, 669, 670, 682-689, **The Funny Side** 59, 60, 111, 112, 157, 158, 203, 204, 216-223, **Nature Guides** 277, 278, 319, 320, 371, 372, 415, 416, 428-435, **It Takes a Leader** 499, 500, 547, 548, 599, 600, 643, 644, 656-663

6. participating in formal and informal presentations and discussions of issues and ideas

TE: **Chapter by Chapter** 48, 49, 65, 66, 94, 95, 109, 110, 142-143, 157, 158, 188-189, 205, 206, **What an Idea!** 268-269, 285, 286, 308-309, 323, 324, 364-365, 381, 382, 412-413, 427, 428, **Discovery Teams** 486-487, 503, 504, 532-533, 549, 550, 586-587, 601, 602, 652-653, 669, 670, **The Funny Side** 44-45, 59, 60, 94-95, 111, 112, 142-143, 157, 158, 186-187, 203, 204, **Nature Guides** 262-263, 277, 278, 304-305, 319, 320, 354-355, 371, 372, 398-399, 415, 416, **It Takes a Leader** 482-483, 499, 500, 532-533, 547, 548, 582-583, 599, 600, 628-629, 643, 644

7. identifying and evaluating relationships between language and culture

TE: **Chapter by Chapter** 33, 43, 83, 95, 133, 181, 187, **What an Idea!** 257, 267, 305, 347, 355, 407, 411, **Discovery Teams** 523, 577, 617, 627, **The Funny Side** 33, 37, 77, 181, **Nature Guides** 247, 301, 341, 393, 399, **It Takes a Leader** 473, 513, 517, 573, 625

**GOAL 1:** Students in Missouri public schools will acquire the knowledge and skills to gather, analyze and apply information and ideas.

*Students will demonstrate within and integrate across all content areas the ability to*

1. develop questions and ideas to initiate and refine research  
 TE: **Chapter by Chapter** 79, 110, 173, 181, R12, R24, R25, **What an Idea!** 265, 285, 405, R35, R52, **Discovery Teams** 485, 550, 569, R63, R75, **The Funny Side** 35, 60, 79, 171, 172, R6, R12, R25, **Nature Guides** 278, 319, 321-326, 345, 371, 372, 393, R46, R53, **It Takes a Leader** 473, 500, 529, 573, 600, R63, R69, R75
  
2. conduct research to answer questions and evaluate information and ideas  
 TE: **Chapter by Chapter** 60-61, 79, 110, 173, 181, R12, R24, R25, **What an Idea!** 265, 285, 405, R35, R52, **Discovery Teams** 485, 550, 569, 596-597, 601, R63, R75, **The Funny Side** 35, 37, 54-55, 60, 73, 79, 152-153, 171, 172, R6, R12, R25, R87, R89, R92, R93, **Nature Guides** 278, 319, 321-326, 345, 351, 371, 372, 393, 397, R46, R53, **It Takes a Leader** 473, 500, 529, 573, 600, R63, R69, R75
  
3. design and conduct field and laboratory investigations to study nature and society  
 TE: **Chapter by Chapter** 37, 43, 209, R6, **What an Idea!** 263, R34, **Discovery Teams** 471, 575, R62, R74, **The Funny Side** 131, 141, 175, R18, R24, **Nature Guides** 261, 277, 295, 321-326, 391, 428-433, R34, R40, R52, **It Takes a Leader** 465, 531, 561, 594-595, R62, R68, R74
  
4. use technological tools and other resources to locate, select and organize information  
 TE: **Chapter by Chapter** 15, 20, 49, 60-61, 65, 67, 79, 110, 117, 131, 164, 171, 173, 181, 209, R12, R24, R25, R87, R92, **What an Idea!** 265, 285, 287, 331, 388, 397, 405, 431, R35, R52, **Discovery Teams** 459, 464, 471, 485, 505, 517, 550, 557, 569, 596-597, 608, 673, R63, R75, R115, R118, **The Funny Side** 20, 35, 37, 54-55, 60, 61, 66, 73, 78, 79, 119, 152-153, 159, 171, 172, 207, R6, R12, R25, **Nature Guides** 235, 278, 279, 304, 319, 321-326, 327, 339, 345, 351, 371, 372, 373, 378, 387, 393, 397, 418, 419, R46, R53, **It Takes a Leader** 447, 460, 466, 471, 473, 479, 500, 501, 506, 508, 524, 527, 529, 555, 573, 576, 600, 601, 606, 612, 613, 618, 647, 651, R63, R69, R75
  
5. comprehend and evaluate written, visual and oral presentations and works  
 TE: **Chapter by Chapter** 42-47, 76-87, 88-93, 94-95, 109, 111-116, 126-137, 138-141, 142-143, 152-153, 205, 218-225, 231, **What an Idea!** 246-263, 264-267, 268-269, 285, 296-303, 304-307, 308-309, 324, 325-330, 442-423, 440-447, **Discovery Teams** 482-485, 486-487, 503, 514-

525, 526-531, 532-533, 549, 551-556, 580-585, 586-587, 664-665, 682-689, **The Funny Side** 60, 90-93, 113-118, 140-141, 142-143, 207, 216-223, **Nature Guides** 258-261, 262-263, 314-315, 321-326, 336-347, 354-355, 396-397, 398-399, 428-435, **It Takes a Leader** 478-481, 482-483, 490-491, 494-495, 500, 547, 549-554, 578-581, 582-583, 610-623, 628-629, 647, 656-663

6. discover and evaluate patterns and relationships in information, ideas and structures

TE: **Chapter by Chapter** 43, 45, 77, 83, 89, 127, 141, 171, 177, 224-225, R88, **What an Idea!** 249, 261, 265, 270-271, 297, 299, 301, 355, 403, 407, 419, R96, R98, R102, R104, R105, R107, **Discovery Teams** 483, 515, 581, 593, 617, 661, **The Funny Side** 35, 141, 149, 188-189, 259, 261, 337, 343, 363, 385, 397, 400-401, R96, R101, **It Takes a Leader** 459, 461, 469, 479, 481, 484-485, 486-487, 521, 579, 581, 611, 621, 635, R105, R108, R110, R112, R113, R114

7. evaluate the accuracy of information and the reliability of its sources

TE: **Chapter by Chapter** 15, 20, 49, 60-61, 65, 67, 79, 110, 117, 131, 164, 171, 173, 181, 209, R12, R24, R25, R87, R92, **What an Idea!** 265, 285, 287, 331, 388, 397, 405, R35, R52, **Discovery Teams** 459, 464, 471, 485, 505, 517, 550, 557, 569, 596-597, 608, R63, R75, R115, R118, **The Funny Side** 20, 35, 37, 54-55, 60, 61, 66, 73, 78, 79, 119, 152-153, 159, 171, 172, R6, R12, R25, **Nature Guides** 235, 278, 279, 304, 319, 321-326, 327, 339, 345, 351, 371, 372, 373, 378, 387, 393, 397, 418, **It Takes a Leader** 447, 460, 466, 471, 473, 479, 500, 501, 506, 508, 524, 527, 529, 555, 573, 576, 600, 601, 606, 612, 613, 618, 651, R63, R69, R75

8. organize data, information and ideas into useful forms (including charts, graphs, outlines) for analysis or presentation

TE: **Chapter by Chapter** 20, 31, 47, 49, 104-105, 122, 137, 164, 179, 208, 210, 221, 224-225, R7, **What an Idea!** 242, 265, 280-281, 285, 299, 303, 401, 419, 421, 430, 432, 434, 432, 440, R41, R53, R97, R104, **Discovery Teams** 464, 503, 521, 527, 529, 531, 533, 544-545, 550, 608, 641, 661, 672, 674, 676, 682, 685, R111, R116, **The Funny Side** 133, 164, 171, 177, 206, 208, **Nature Guides** 259, 321-326, 347, 363, 366-367, 378, 410-411, 415, 418, 420, R35, R97, R100, R101, R103, **It Takes a Leader** 461, 552, 606, 629, 646, 648, 659, 662, R62

9. identify, analyze and compare the institutions, traditions and art forms of past and present societies

TE: **Chapter by Chapter** 24-41, 43, 82-85, 95, 133, 181, 187, 208-209, **What an Idea!** 257, 267, 305, 347, 355, 407, 411, **Discovery Teams** 523, 577, 617, 627, **The Funny Side** 33, 37, 77, 168-177, 178-195, 181, 206-207, **Nature Guides** 247, 288-299, 301, 341, 393, 399, **It Takes a Leader** 473, 513, 517, 573, 625

10. apply acquired information, ideas and skills to different contexts as students, workers, citizens and consumers

TE: **Chapter by Chapter** 65, 66, 109, 110, 157, 158, 205, 206, R6-R7, R12-R13, R18-R19, R24-R25, **What an Idea!** 285, 286, 323, 324, 381, 382, 427, 428, R34-R35, R40-R41, R46-R47, R52-R53, **Discovery Teams** 503, 504, 549, 550, 601, 602, 669, 670, R62-R63, R68-R69, R74-R75, R80-R81, **The Funny Side** 59, 60, 111, 112, 157, 158, 203, 204, , R6-R7, R12-R13, R18-R19, R24-R25, **Nature Guides** 277, 278, 319, 320, 371, 372, 415, 416, R34-R35, R40-R41, R46-R47, R52-R53, **It Takes a Leader** 499, 500, 547, 548, 599, 600, 643, 644, R62-R63, R68-R69, R74-R75, R80-R81

**GOAL 2:** Students in Missouri public schools will acquire the knowledge and skills to communicate effectively within and beyond the classroom.

*Students will demonstrate within and integrate across all content areas the ability to*

1. plan and make written, oral and visual presentations for a variety of purposes and audiences

TE: **Chapter by Chapter** 56-57, 65-66, 100-101, 109-110, 111-116, 148-149, 157-158, 196-197, 205-206, 210-213, 218-225, **What an Idea!** 276-277, 285-286, 314-315, 323-324, 325-330, 372-373, 381-382, 418-419, 427-428, 431, 432-435, 440-447, **Discovery Teams** 494-495, 503-504, 540-541, 549-550, 551-556, 592-593, 601-602, 660-661, 669-670, 674-677, 682-689, **The Funny Side** 50-51, 59-60, 102-103, 111-112, 113-118, 148-149, 157-158, 194-195, 203-204, 208-211, 216-223, **Nature Guides** 268-269, 277-278, 310-311, 319-320, 321-326, 362-363, 371-372, 406-407, 415-416, 420-423, 428-435, **It Takes a Leader** 490-491, 499-500, 538-539, 547-548, 549-554, 590-591, 599-600, 634-635, 643-644, 648-651, 656-663

2. review and revise communications to improve accuracy and clarity

TE: **Chapter by Chapter** 56, 100, 148, 196, 212, **What an Idea!** 276, 314, 372, 418, 434, **Discovery Teams** 494, 540, 592, 660, 676, **The Funny Side** 50, 102, 148, 194, 210, **Nature Guides** 268, 310, 362, 406, 422, **It Takes a Leader** 490, 538, 590, 634, 650

3. exchange information, questions and ideas while recognizing the perspectives of others

TE: **Chapter by Chapter** 24, 25, 66, 77, 94, 109, 110, 127, 142, 158, 169, 188, 206, 247, **What an Idea!** 258, 279, 285, 297, 317, 324, 328, 340, 341, 350, 364, 382, 393, 394, 400, 427, 428, 431, 442, 443, 446, **It Takes a Leader** 469, 503, 515, 530, 534, 549, 550, 554, 567, 601, 613, 644, 654, 670, 684, **The Funny Side** 25, 32, 59, 71, 112, 116, 129, 142, 169, 203, 204, 207, 218, 223, **Nature Guides** 244, 245, 277, 288, 289, 290, 320, 324, 337, 342, 371, 372, 383, 398, 402, 415, 416, 419, 423, 430, **It Takes a Leader** 456, 457, 486, 500, 511, 548, 564, 565, 578, 600, 610, 611

4. present perceptions and ideas regarding works of the arts, humanities and sciences

TE: **Chapter by Chapter** 48-49, 94-95, 142-143, 188-189, **What an Idea!** 268-269, 308-309, 364-365, 412-413, **Discovery Teams** 478-479, 486-487, 586-587, 652-653, **The Funny Side** 44-45, 94-95, 142-143, 186-187, **Nature Guides** 263-264, 304-305, 354-355, 398-399, **It Takes a Leader** 482-483, 532-533, 582-583, 628-629

5. perform or produce works in the fine and practical arts

TE: **Chapter by Chapter** 35, 85, 131, 185, R7, R13, R19, R25, **What an Idea!** 261, 303, 357, 407, R35, R41, R47, R51, **Discovery Teams** 475, 527, 573, 619, 643, 649, 651, R63, R69, R75, R81, **The Funny Side** 37, 89, 141, 175, R7, R13, R19, R25, **Nature Guides** 253, 293, 347, 385, R35, R41, R47, R51, **It Takes a Leader** 469, 517, 575, 627, R63, R69, R75, R81

6. apply communication techniques to the job search and to the workplace

TE: **Chapter by Chapter** 9, 138-141, 226, **What an Idea!** 235, 304-307, 448, **Discovery Teams** 457, 482-485, 690, **The Funny Side** 9, 90-93, 224, **Nature Guides** 233, 258-261, 436, **It Takes a Leader** 445, 478-481, 664

7. use technological tools to exchange information and ideas

TE: **Chapter by Chapter** 20, 33, 112, 122, 143, 157, 164, 189, 199, 213, **What an Idea!** 242, 269, 308, 323, 326, 336, 357, 381, 388, 427, 446, **Discovery Teams** 464, 481, 525, 562, 575, 608, 625, **The Funny Side** 20, 45, 66, 95, 164, 222, 240, 263, 284, 322, 355, **It Takes a Leader** 483, 506, 548, 550, 560, 606, 644

**GOAL 3:** Students in Missouri public schools will acquire the knowledge and skills to recognize and solve problems.

*Students will demonstrate within and integrate across all content areas the ability to*

1. identify problems and define their scope and elements  
TE: **What an Idea!** 266, 298, 299, 302, 306, 310-311, 312, 352, 356, 360, 437, **It Takes a Leader** 78, 174
2. develop and apply strategies based on ways others have prevented or solved problems  
TE: **What an Idea!** 266, 298, 302, 306, 352, 360, 437, **It Takes a Leader** 78
3. develop and apply strategies based on one's own experience in preventing or solving problems  
TE: **What an Idea!** 310-311
4. evaluate the processes used in recognizing and solving problems  
TE: **What an Idea!** 298, 299, 302, 306, 310-311, 312, 352, 360, 437
5. reason inductively from a set of specific facts and deductively from general premises  
TE: **What an Idea!** 299, 310-311, 352, 356
6. examine problems and proposed solutions from multiple perspectives  
TE: **What an Idea!** 299, 310-311, 356
7. evaluate the extent to which a strategy addresses the problem  
TE: **What an Idea!** 257, 266, 299, 310-311, 352, 356, **It Takes a Leader** 78, 174
8. assess costs, benefits and other consequences of proposed solutions  
TE: **What an Idea!** 266, 310-311, 352, 356, **It Takes a Leader** 78, 174

**GOAL 4:** Students in Missouri public schools will acquire the knowledge and skills to make decisions and act as responsible members of society.

*Students will demonstrate within and integrate across all content areas the ability to*

1. explain reasoning and identify information used to support decisions  
  
TE: **Chapter by Chapter** 36, 44, 46, 78, 79, 80, 84, 86, 90, 92, 96-97, 98, 134, 135, 138, 172, 180, 214, R89, R93, **What an Idea!** 255, 258, 272-273, 349, 394, 402, R99, R105, **Discovery Teams** 478, 516, 518, 520, 524, 528, 530, 574, 620, 644, **The Funny Side** 26, 28, 38, 76, 86, 132, **Nature Guides** 256, 350, 352, 384, 386, **It Takes a Leader** 476, 478, 512, 528, 570, 612, 618, 624
  
2. understand and apply the rights and responsibilities of citizenship in Missouri and the United States  
  
TE: **It Takes a Leader** 456-477, 578-581
  
3. analyze the duties and responsibilities of individuals in societies  
  
TE: **Chapter by Chapter** 76-87, 88-93, **Discovery Teams** 530, **It Takes a Leader** 459-464, 578-581, 610-623
  
4. recognize and practice honesty and integrity in academic work and in the workplace  
  
TE: **It Takes a Leader** 578-581, 610-623
  
5. develop, monitor and revise plans of action to meet deadlines and accomplish goals  
  
TE: **Chapter by Chapter** 111-116, 218-223, **What an Idea!** 325-330, 440-447, **Discovery Teams** 551-556, 682-687, **The Funny Side** 113-118, 216-221, **Nature Guides** 321-326, 428-433, **It Takes a Leader** 549-554, 656-661  
The Time Management activities, Workshops, and Projects on these pages encourage students to meet deadlines and accomplish goals.
  
6. identify tasks that require a coordinated effort and work with others to complete those tasks  
  
TE: **Chapter by Chapter** 24, 25, 66, 77, 94, 109, 110, 127, 142, 158, 169, 188, 206, 247, **What an Idea!** 258, 279, 285, 297, 317, 324, 328, 340, 341, 350, 364, 382, 393, 394, 400, 427, 428, 431, 442, 443, 446, **It Takes a Leader** 469, 503, 515, 530, 534, 549, 550, 554, 567, 601, 613, 644, 654, 670, 684, **The Funny Side** 25, 32, 59, 71, 112, 116, 129, 142, 169, 203, 204, 207, 218, 223, **Nature Guides** 244, 245, 277, 288, 289, 290, 320, 324, 337, 342, 371, 372, 383, 398, 402, 415, 416, 423, 430, **It**

**Takes a Leader** 456, 457, 486, 500, 511, 548, 564, 565, 578, 600, 610, 611

7. identify and apply practices that preserve and enhance the safety and health of self and others

TE: **The Funny Side** 135, 140-141, R18

7. explore, prepare for and seek educational and job opportunities

TE: **Chapter by Chapter** 9, 138-141, 226, **What an Idea!** 9, 304-307, 448, **Discovery Teams** 9, 482-485, 690, **The Funny Side** 9, 90-93, 224, **Nature Guides** 9, 258-261, 436, **It Takes a Leader** 9, 478-481, 664