

## Orchard Software Skills, Activities & Hours of Instruction

	Number of Activities	Number of Skills	Activity hours per Skill Tree
Language Arts K-3 (27 Skill Trees)			
105CC Guided Comprehension 1	93	19	47
106CC Guided Comprehension 2	142	25	71
107CC Guided Comprehension 3	191	36	96
211CC Language Concepts: Letter, Sounds, Words	36	18	18
195CC Language Concepts: Parts of Speech/Sentences	24	12	12
197CC Language Concepts: Prewriting	22	11	11
196CC Language Concepts: Punctuation	22	11	11
198CC Language Concepts: Writing and Editing	24	12	12
79SB Phonemic Awareness Level A	310	62	155
80SB Phonemic Awareness Level B	175	35	88
81SB Phonemic Awareness Level C	185	37	93
169SB Phonics Sequences A	57	58	29
170SB Phonics Sequences B	150	105	75
171SB Phonics Sequences C	91	62	46
172SB Phonics Sequences D	155	124	78
141SB 1-3 Reading and Writing Strategies	234	78	117
23LG Reading for Comprehension: Beginning	70	8	35
109CC Reading Links 1	110	17	55
110CC Reading Links 2	110	17	55
111CC Reading Links 3	110	17	55
112CC Reading Links 4	110	18	55
113CC Reading Links 5	110	17	55
193SB Spelling Buzz: Beginning	450	356	225
158CC Vocabulary Builder K	140	20	70
159CC Vocabulary Builder 1	140	20	70
160CC Vocabulary Builder 2	140	20	70
161CC Vocabulary Builder 3	240	30	120
Language Arts K-3 Bundle Total	3641	1245	1821



	Number of Activities	Number of Skills	Activity hours per Skill Tree
Language Arts 4-6 (26 Skill Trees)			
34SB Grammar: Beginning	39	13	13
108CC Guided Comprehension 4	191	31	96
151CC Guided Comprehension 5	191	33	96
152CC Guided Comprehension 6	191	34	96
39SB Parts Of Speech: Beginning	81	27	27
41SB Punctuation: Beginning	45	15	15
142SB Reading and Writing Strategies 4-6	180	60	90
204CC Reading Comprehension and Critical Thinking 1	45	56	23
24LG Reading for Comprehension: Advanced	70	8	35
165CC Reading, Research, & Language Skills 3	50	19	25
167CC Reading, Research, & Language Skills 4	35	19	18
115CC Reading, Research, & Language Skills 5	50	18	25
117CC Reading, Research, & Language Skills 6	40	18	20
194SB Spelling Buzz: Intermediate	450	90	225
202SB Grammar: Adjectives/Adverbs	88	16	44
203SB Grammar: Conjunctions/Prepositions	98	21	49
200SB Grammar: Nouns/Pronouns	155	20	78
199SB Grammar: Sentences	150	17	75
201SB Grammar: Verbs	135	19	68
162CC Vocabulary Builders 4	210	30	105
163CC Vocabulary Builders 5	210	30	105
164CC Vocabulary Builders 6	210	30	105
166CC Writing and Media Literacy 3	80	21	40
168CC Writing and Media Literacy 4	75	21	38
114CC Writing & Media Literacy 5	60	21	30
116CC Writing & Media Literacy 6	55	21	28
Language Arts 4-6 Bundle Total	3145	695	1552



	Number of Activities	Number of Skills	Activity hours per Skill Tree
Language Arts 7-9 (15 Skill Trees)			
35SB Grammar: Advanced	48	16	24
144SB High School Language Arts Exit Skills	123	41	62
40SB Parts of Speech: Advanced	99	33	50
42SB Punctuation: Advanced	39	13	20
143SB 7-8 Reading and Writing Strategies	87	34	44
207CC Reading Comprehension 2	36	33	18
206CC Reading Comprehension 1	42	33	21
205CC Reading Comprehension and Critical Thinking 2	45	75	23
179CC Reading, Research, & Language Skills 7	36	53	18
181CC Reading, Research, & Language Skills 8	56	48	28
178CC Writing & Media Literacy 7	35	40	18
180CC Writing & Media Literacy 8	35	42	18
210CC Writing Process Series: Expository	81	10	41
208CC Writing Process Series: Narrative	81	11	41
209CC Writing Process Series: Persuasive	81	10	41
Language Arts 7-9 Bundle Total	924	492	462
Developmental Language Arts (11 Skill Trees) 173CC Core Reading 1 174CC Cored Reading 2	36 36	27 27	12 12
175CC Core Reading 3	36	27	12
176CC Core Reading 4	36	27	12
177CC Core Reading 5	36	27	12
118CC High-Interest Reading 1	45	17	15
119CC High-Interest Reading 2	45	17	15
120CC High-Interest Reading 3	45	17	15
121CC High-Interest Reading 4	45	17	15
122CC High-Interest Reading 5	45	17	15
100CC Vocabulary Builder 7-12	420	60	140
Developmental Language Arts Bundle Total	825	280	275
Reading Realities Elementary (5 Skill Trees)			
153CC Reading Realities Level 1	45	22	15
154CC Reading Realities Level 2	45	22	15
155CC Reading Realities Level 3	45	22	15
156CC Reading Realities Level 4	45	22	15
157CC Reading Realities Level 5	45	22	15
Reading Realities Elementary Bundle Total	225	110	75
Total Language Arts	8760	2822	4184



	Number of Activities	Number of Skills	Activity hours per Skill Tree
Math K-3 (15 Skill Trees)			
90MC Data Management and Probability	36	12	12
89MC Geometry	51	17	17
137SB 1-3 Math Strategies	90	30	30
16LG Math Word Problems: Beginning	48	6	16
87MC Measurement K-1	42	14	14
88MC Measurement 2-3	45	15	15
2LG Money	17	9	6
63LG Number Facts: Mixed Practice	72	36	24
85MC Number Sense	75	25	25
86MC Numeration	51	17	17
91MC Patterning and Algebra	57	19	19
212MC Principles of Math: Beginning	72	24	24
213MC Principles of Math: Advanced	54	18	18
1LG Time	17	9	6
5SB Whole Numbers: Beginning	39	13	13
Math K-3 Bundle Total	766	264	255
NA - U- A C / A C C U U T N			
Math 4-6 (16 Skill Trees)	24	12	11
73MC Algebra Patterning and Logic	34	12	11
68MC Basic Operations and Order of Operations	32	28	11
10LG Decimals: Mixed Practice	34	34	11
84MC Fraction Concepts	42	14	14
8SB Fractions: Beginning	57	19	19
65LG Fractions: Mixed Practice	43	43	14
69MC Geometry and Spatial Sense	69	21	23
70MC Graphing and Managing Data	21	8	7
138SB 4-6 Math Strategies	69	23	23
17LG Math Word Problems: Intermediate	48	6	16
72MC Measurement	61	26	20
67MC Number Sense	43	21	14
71MC Probability	14	9	5
7LG Rounding: Mixed Practice	47	47	16
6SB Whole Numbers: Advanced	57	19	19
64LG Whole Numbers: Mixed Practice	37	37	12
Math 4-6 Bundle Total	708	367	236



	Number of Activities	Number of Skills	Activity hours per Skill Tree
Math 7-9 (22 Skill Trees)			
140SB Algebra Exit Skills	66	22	33
187MC Algebraic Foundations	183	61	92
182MC Data Management & Probability Concepts 7-8	207	69	104
92SB Decimals	72	24	36
186MC Decimal Concepts	141	47	71
185MC Fraction Concepts	129	43	65
9SB Fractions: Advanced	48	16	24
188MC Functional, Geometric, and Statistical Relationships	156	52	78
75MC Geometry Concepts	273	91	137
76MC Graphing Concepts	15	9	8
139SB High School Math Exit Skills	156	52	78
189MC Linear Relations	228	76	114
150SB 7-8 Math Strategies	105	35	53
18LG Math Word Problems: Advanced	24	3	12
184MC Measurement Concepts	210	70	105
74MC Patterning & Algebra Concepts	165	55	83
77MC Percent Concepts	69	23	35
12LG Percents: Mixed Practice	40	40	20
15SB Perimeter, Area, Volume	69	23	35
190MC Quadratic Relations	90	30	45
183MC Rate, Ratio, and Proportion Concepts	81	27	41
78MC Whole Numbers & Integer Concepts	153	51	77
Math 7-9 Bundle Total	1834	919	1340
Total Math	3308	1550	1831



	Number of Activities	Number of Skills	Activity hours per Skill Tree
Science (19 Skill Trees)			
127SC Biology Concepts: Cellular Respiration	7	5	2
126SC Biology Concepts: Ecology	9	10	3
129SC Biology Concepts: Life & Non-Life	7	3	2
128SC Biology Concepts: Photosynthesis	8	4	3
130SC Biology Concepts: Pollution	10	6	3
149SB Biology Exit Skills	108	36	36
134SC Cells and Tissues	9	6	3
132SC Classification of Living Things	15	6	5
102SC Earth Science Concepts	30	28	10
147SB 4-6 General Science Concepts	72	24	24
148SB 7-9 General Science Concepts	75	25	25
136SC Genetics and Heredity	12	4	4
135SC Green Plants	12	6	4
133SC The Human Body	18	5	6
101SC Life Science Concepts	34	28	11
104SC Physical Science Concepts: Energy	60	59	20
214CC Reading in Science	30	5	10
103SC Physical Science Concepts: Matter	31	36	10
131SC Scientific Thinking	30	22	10
Science Bundle Total	577	318	192
Teacher Tools (5 Skill Trees)			
95TT Flash Card Maker	14	1	5
123TT Learning Styles Inventory	5	3	2
125TT Math Assessment Test	15	1	5
124TT Reading Placement Test	12	1	4
93TT Worksheet Maker	25	1	8
Teacher Tools Bundle Total	71	7	24
Supplemental Skill Trees (9 Skill Trees)			
94CC Bookmaker	6	3	2
4LG Number Facts: Advanced	23	21	8
66LG Perimeter, Area, Volume: Mixed Practice	29	20	10
82LG Reading for Main Idea: Beginning	35	2	12
83LG Reading for Main Idea: Advanced	35	2	12
96CC Writing Assessment	8	8	3
Supplemental Bundle Total	154	74	51
GRAND TOTAL	12870	4771	6283

<sup>\*</sup> All information contained within is based on estimates and may vary from program to program. Some programs may take longer, while others require less time to work through. The length of time for completion will also vary from student to student. This information is meant to serve as a guide only.