**Syllabus for STEAM Reading Beginner 1 (8 weeks / 2 classes per week)**

**Monthly Schedule**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Week** | **Unit** | **STEAM** | **Title** | **Pages**  | **Vocabulary** | **Homework****Workbook** |
| 1st | Unit 1 | Science, Technology | WHAT’S IN A BASEBALL? | pp. 8-11 | metal, wood, cork, rubber, leather, string | pp. 4-5Word Test, Word List |
| Unit 2 | Science, Technology, Engineering, Art | BO’S HOUSE | pp. 12-15 | light, fold, safe, armor, brick, weather | pp. 6-7Word Test, Word List |
| 2nd | Unit 3 | Science | SOLID SHAPES | pp. 16-19 | long, round, square, flat, shape, volume (the amount of space) | pp. 8-9Word Test, Word List |
| Unit 4 | Science, Math | SOLID OR LIQUID?  | pp. 20-23 | sand, box, rectangle, liquid, grain, solid | pp. 10-11Word Test, Word List |
| 3rd | Unit 5 | Science | DANCING SOUNDS | pp. 24-27 | speaker, sprinkles, zipper bag, volume (the level of sound), vibration, wave | pp. 12-13Word Test, Word List |
| Unit 6 | Science, Technology, Art | BUZZING BEES | pp. 28-31 | bee, fly, buzz, wing, fast, arm | pp. 14-15Word Test, Word List |
| 4th | Unit 7 | Science | JUICY CUPS | pp. 32-35 | bottle, juice, pour, see-through, mark, height | pp. 16-17Word Test, Word List |
| Unit 8 | Science, Technology, Art | SHOPPING FOR MILK | pp. 36-39 | go shopping, milk, carton, amount, cute, cow | pp. 18-19Word Test, Word List |
| 5th | Unit 9 | Science, Art | HAVING FUN WITH MAGNETS | pp. 40-43 | stick, magnet, button, paper clip, pin, chopstick | pp. 20-21Word Test, Word List |
| Unit 10 | Science, Technology, Art | MY FAVORITE HAIRPIN  | pp. 44-47 | beach, have fun, wrong, favorite, hairpin, find | pp. 22-23Word Test, Word List |
| 6th | Unit 11 | Science, Math | MAKING SCALES | pp. 48-51 | weigh, scale, pants hanger, choose, both, heavy | pp. 24-25Word Test, Word List |
| Unit 12 | Science, Art | DIFFERENT KINDS OF SCALES | pp. 52-55 | flour, cake, check, bathroom, kitchen, hospital | pp. 26-27Word Test, Word List |
| 7th | Unit 13 | Science, Art | FRUIT BOATS | pp. 56-59 | boat, half, sail, sink, float, density | pp. 28-29Word Test, Word List |
| Unit 14 | Science, Math | THE FARMER’S SECRET | pp. 60-63 | grow, rice, secret, seed, salt, empty | pp. 30-31Word Test, Word List |
| 8th | Unit 15 | Science, Technology, Engineering, Art | CARS OF THE FUTURE | pp. 64-67 | battery, burn, gasoline, clean, engine, quiet | pp. 32-33Word Test, Word List |
| Unit 16 | Science, Technology, Engineering, Art | RECORDING SOUNDS  | pp. 68-71 | headphones, music, loud, clear, microphone, change | pp. 34-35Word Test, Word List |

\* Supplemental Worksheets, Tests (Unit, Review, Midterm, Final Test) are available on the Compass homepage. www.compasspub.com

**Syllabus for STEAM Reading Beginner 1 (8 weeks / 3 classes per week)**

**Monthly Schedule**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Week** | **Unit** | **STEAM** | **Title** | **Pages**  | **Vocabulary** | **Homework** |
| 1st | Unit 1 | Science, Technology | WHAT’S IN A BASEBALL? | pp. 8-11 | metal, wood, cork, rubber, leather, string | pp. 4-5Word Test, Word List |
| Unit 2 | Science, Technology, Engineering, Art | BO’S HOUSE | pp. 12-15 | light, fold, safe, armor, brick, weather | pp. 6-7Word Test, Word List |
| Supplemental Worksheets- Dictation Sheet, Unscramble Sheet, Translation Sheet |
| 2nd | Unit 3 | Science | SOLID SHAPES | pp. 16-19 | long, round, square, flat, shape, volume (the amount of space) | pp. 8-9Word Test, Word List |
| Unit 4 | Science, Math | SOLID OR LIQUID?  | pp. 20-23 | sand, box, rectangle, liquid, grain, solid | pp. 10-11Word Test, Word List |
| Supplemental Worksheets- Dictation Sheet, Unscramble Sheet, Translation SheetTests – Unit Test 1~4, Review Test 1 |
| 3rd | Unit 5 | Science | DANCING SOUNDS | pp. 24-27 | speaker, sprinkles, zipper bag, volume (the level of sound), vibration, wave | pp. 12-13Word Test, Word List |
| Unit 6 | Science, Technology, Art | BUZZING BEES | pp. 28-31 | bee, fly, buzz, wing, fast, arm | pp. 14-15Word Test, Word List |
| Supplemental Worksheets- Dictation Sheet, Unscramble Sheet, Translation Sheet |
| 4th | Unit 7 | Science | JUICY CUPS | pp. 32-35 | bottle, juice, pour, see-through, mark, height | pp. 16-17Word Test, Word List |
| Unit 8 | Science, Technology, Art | SHOPPING FOR MILK | pp. 36-39 | go shopping, milk, carton, amount, cute, cow | pp. 18-19Word Test, Word List |
| Supplemental Worksheets- Dictation Sheet, Unscramble Sheet, Translation SheetTests – Unit Test 5~8, Review Test 2, Midterm Test |
| 5th | Unit 9 | Science, Art | HAVING FUN WITH MAGNETS | pp. 40-43 | stick, magnet, button, paper clip, pin, chopstick | pp. 20-21Word Test, Word List |
| Unit 10 | Science, Technology, Art | MY FAVORITE HAIRPIN  | pp. 44-47 | beach, have fun, wrong, favorite, hairpin, find | pp. 22-23Word Test, Word List |
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| Supplemental Worksheets- Dictation Sheet, Unscramble Sheet, Translation SheetTests – Unit Test 9~12, Review Test 3 |
| 7th | Unit 13 | Science, Art | FRUIT BOATS | pp. 56-59 | boat, half, sail, sink, float, density | pp. 28-29Word Test, Word List |
| Unit 14 | Science, Math | THE FARMER’S SECRET | pp. 60-63 | grow, rice, secret, seed, salt, empty | pp. 30-31Word Test, Word List |
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| Supplemental Worksheets- Dictation Sheet, Unscramble Sheet, Translation SheetTests – Unit Test 13~16, Review Test 4, Final Test |

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