<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<title>Spell It, To Win It</title>

<style>

@import url('https://fonts.googleapis.com/css2?family=Luckiest+Guy&display=swap');

body {

margin: 0; padding: 0;

min-height: 100vh;

background: radial-gradient(circle at 70% 10%, #ffe259, #ffa751 60%, #ff6a88 100%);

display: flex;

flex-direction: column;

align-items: center;

font-family: 'Segoe UI', Arial, sans-serif;

}

.logo-container {

margin-top: 36px;

margin-bottom: 12px;

perspective: 600px;

display: flex;

justify-content: center;

align-items: center;

cursor: pointer;

user-select: none;

}

.logo {

font-family: 'Luckiest Guy', cursive;

font-size: 2.6em;

letter-spacing: 0.09em;

color: #fff;

text-shadow:

0 2px 6px #7e3ff2,

0 0px 15px #ff52a2,

2px 2px 0 #2df7ff;

background: linear-gradient(90deg, #7e3ff2 0%, #2df7ff 100%);

padding: 16px 38px;

border-radius: 40px;

box-shadow: 0 6px 28px 0 #8b47ea99, 0 2px 8px #ff8fa3;

transition: transform 0.18s cubic-bezier(.68,-0.55,.27,1.55);

display: inline-block;

position: relative;

}

.logo:active {

transform: rotateY(25deg) scale(0.97);

box-shadow: 0 0px 0px 0 #00f0ff;

}

.logo-shine {

position: absolute;

top: 0; left: 0; right: 0; bottom: 0;

pointer-events: none;

background: linear-gradient(120deg, rgba(255,255,255,0.38) 0%, rgba(255,255,255,0.05) 60%);

border-radius: inherit;

z-index: 2;

animation: shine 2.5s infinite linear;

}

@keyframes shine {

0% { opacity: 0.5; }

40% { opacity: 1; }

100% { opacity: 0.5; }

}

.container {

background: rgba(255,255,255,0.85);

max-width: 420px;

width: 95%;

border-radius: 28px;

padding: 32px 24px 24px 24px;

margin-top: 16px;

box-shadow: 0 4px 28px #a1e1ff70, 0 1.5px 8px #ffbdbd;

display: flex;

flex-direction: column;

align-items: center;

min-height: 420px;

}

.scrambled {

font-size: 2.2em;

text-align: center;

letter-spacing: 0.18em;

margin: 24px 0 12px 0;

color: #ff52a2;

font-family: 'Luckiest Guy', cursive;

text-shadow: 0 1px 0 #fff, 0 1px 16px #ffbdbd;

border-bottom: 2px dashed #2df7ff;

padding-bottom: 8px;

animation: pop-in 0.6s cubic-bezier(.48,1.7,.39,.98);

}

@keyframes pop-in {

0% { opacity: 0; transform: scale(0.6);}

60% { opacity: 1; transform: scale(1.15);}

100% { transform: scale(1);}

}

.timer {

font-weight: bold;

margin-bottom: 14px;

color: #7e3ff2;

font-size: 1.2em;

background: #f5e8ff;

border-radius: 12px;

padding: 4px 18px;

box-shadow: 0 0 6px #d7c7ff77;

display: inline-block;

}

input[type="text"] {

width: 100%;

padding: 12px;

font-size: 1.2em;

border-radius: 16px;

border: 2px solid #2df7ff;

margin-bottom: 12px;

outline: none;

transition: border 0.2s;

background: #fff8ee;

}

input[type="text"]:focus {

border-color: #ff52a2;

background: #fff5fa;

}

button {

width: 100%;

padding: 12px 0;

font-size: 1.2em;

font-family: inherit;

border-radius: 16px;

border: none;

background: linear-gradient(90deg, #ff52a2, #2df7ff);

color: #fff;

font-weight: bold;

box-shadow: 0 2px 6px #ff8fa3;

cursor: pointer;

margin-top: 6px;

margin-bottom: 10px;

transition: background 0.2s, transform 0.12s;

}

button:hover {

background: linear-gradient(90deg, #2df7ff, #ff52a2);

transform: scale(1.04);

}

.result {

text-align: center;

margin-top: 18px;

font-size: 1.2em;

min-height: 32px;

color: #fff;

font-family: 'Luckiest Guy', cursive;

text-shadow: 0 2px 10px #7e3ff2;

animation: pop-in 0.34s cubic-bezier(.48,1.7,.39,.98);

}

.score {

text-align: center;

margin-top: 10px;

font-size: 1.1em;

color: #7e3ff2;

font-weight: bold;

background: #e1eaff;

border-radius: 10px;

padding: 3px 12px;

box-shadow: 0 0 4px #b7baff77;

display: inline-block;

}

#nextBtn {

width: 80%;

margin: 18px auto 0 auto;

display: block;

background: linear-gradient(90deg, #ffe259, #ffa751 90%);

color: #7e3ff2;

font-size: 1.1em;

margin-bottom: 0;

border: 2px solid #ff52a2;

box-shadow: 0 2px 10px #ffbdbd60;

font-family: 'Luckiest Guy', cursive;

}

#nextBtn:hover {

background: linear-gradient(90deg, #ffa751, #ffe259 90%);

color: #ff52a2;

border: 2px solid #7e3ff2;

}

/\* Fun confetti effect \*/

.confetti {

position: fixed;

pointer-events: none;

z-index: 9999;

top: 0; left: 0; width: 100vw; height: 100vh;

overflow: hidden;

animation: fadeout 1.6s 1.4s forwards;

}

@keyframes fadeout {

to { opacity: 0; }

}

.confetti-piece {

position: absolute;

width: 14px; height: 14px;

border-radius: 50%;

opacity: 0.77;

animation: drop 1.2s linear forwards;

}

@keyframes drop {

to {

transform: translateY(420px) rotate(380deg) scale(1.25);

opacity: 0.2;

}

}

</style>

</head>

<body>

<div class="logo-container" id="logoContainer">

<div class="logo" id="logoText">

<span style="color:#ffe259">S</span><span style="color:#2df7ff">p</span><span style="color:#ff52a2">e</span><span style="color:#ffa751">l</span><span style="color:#7e3ff2">l</span>

<span style="color:#ff52a2"> </span>

<span style="color:#2df7ff">I</span><span style="color:#ffe259">t</span><span style="color:#ff52a2">,</span>

<span style="color:#ffa751"> </span>

<span style="color:#7e3ff2">T</span><span style="color:#ff52a2">o</span>

<span style="color:#2df7ff"> </span>

<span style="color:#ffe259">W</span><span style="color:#7e3ff2">i</span><span style="color:#ffa751">n</span>

<span style="color:#ff52a2"> </span>

<span style="color:#2df7ff">I</span><span style="color:#ffe259">t</span>

<div class="logo-shine"></div>

</div>

</div>

<div class="container">

<div class="timer" id="timer">Time: 0s</div>

<div class="scrambled" id="scrambledWord">------</div>

<form id="guessForm" autocomplete="off">

<input type="text" id="userGuess" placeholder="Type the correct spelling..." required autocomplete="off"/>

<button type="submit">Check</button>

</form>

<div class="result" id="resultMsg"></div>

<div class="score" id="scoreMsg">Score: 0/0</div>

<button id="nextBtn" style="display:none;margin-top:12px;">Next Word</button>

</div>

<script>

// Grade 7 word list (expand as needed)

const words = [

"abandon", "accumulate", "awkward", "beneficial", "consequence", "dedicate", "elaborate",

"forbidden", "hypothesis", "influence", "juvenile", "linguistic", "mischievous", "notorious",

"optimistic", "perceive", "quarantine", "relevant", "strategy", "transmit"

];

let currentWord = "";

let scrambled = "";

let timer = 0;

let timerInterval = null;

let score = 0, total = 0;

function shuffleWord(word) {

let arr = word.split('');

for (let i = arr.length - 1; i > 0; i--) {

const j = Math.floor(Math.random() \* (i + 1));

[arr[i], arr[j]] = [arr[j], arr[i]];

}

// Ensure scrambled word is not the same as the original

if (arr.join('') === word) return shuffleWord(word);

return arr.join('');

}

function pickWord() {

currentWord = words[Math.floor(Math.random() \* words.length)];

scrambled = shuffleWord(currentWord);

}

function showWord() {

document.getElementById('scrambledWord').textContent = scrambled;

document.getElementById('resultMsg').textContent = "";

document.getElementById('userGuess').value = "";

document.getElementById('userGuess').focus();

document.getElementById('nextBtn').style.display = "none";

}

function startTimer() {

timer = 0;

document.getElementById('timer').textContent = `Time: 0s`;

timerInterval = setInterval(() => {

timer++;

document.getElementById('timer').textContent = `Time: ${timer}s`;

}, 1000);

}

function stopTimer() {

clearInterval(timerInterval);

}

function updateScore(correct) {

total++;

if (correct) score++;

document.getElementById('scoreMsg').textContent = `Score: ${score}/${total}`;

}

function nextRound() {

pickWord();

showWord();

startTimer();

}

// Confetti effect for correct answer or logo click

function confettiBurst(count = 24) {

const confettiColors = ['#ffe259', '#ff52a2', '#2df7ff', '#7e3ff2', '#ffa751'];

const confetti = document.createElement('div');

confetti.className = 'confetti';

for (let i = 0; i < count; i++) {

const piece = document.createElement('div');

piece.className = 'confetti-piece';

piece.style.background = confettiColors[Math.floor(Math.random() \* confettiColors.length)];

piece.style.left = (Math.random() \* 90 + 5) + 'vw';

piece.style.top = '-20px';

piece.style.transform = `rotate(${Math.random() \* 360}deg) scale(${Math.random() \* 1.2 + 0.6})`;

piece.style.animationDelay = (Math.random() \* 0.7) + 's';

confetti.appendChild(piece);

}

document.body.appendChild(confetti);

setTimeout(() => confetti.remove(), 2200);

}

// Interactive logo animation

document.getElementById('logoContainer').addEventListener('click', () => {

const logo = document.getElementById('logoText');

logo.style.transform = 'rotateY(360deg) scale(1.12)';

confettiBurst(34);

setTimeout(() => {

logo.style.transform = '';

}, 380);

});

document.getElementById('guessForm').addEventListener('submit', function(e) {

e.preventDefault();

stopTimer();

const guess = document.getElementById('userGuess').value.trim().toLowerCase();

if (guess === currentWord.toLowerCase()) {

document.getElementById('resultMsg').textContent = `✅ Correct! (${currentWord}) - Time: ${timer}s`;

updateScore(true);

confettiBurst();

} else {

document.getElementById('resultMsg').textContent = `❌ Incorrect! The correct spelling is "${currentWord}". - Time: ${timer}s`;

updateScore(false);

}

document.getElementById('nextBtn').style.display = "block";

});

document.getElementById('nextBtn').addEventListener('click', function() {

nextRound();

});

// Start first round

nextRound();

</script>

</body>

</html>