const currentTemp = document.querySelector('#current-temp');

  const weatherIcon = document.querySelector('#weather-icon');

  const captionDesc = document.querySelector('figcaption');

  const url = '//api.openweathermap.org/data/2.5/weather?q=Trier&units=imperial&appid=8e6510e8d4e1682e9b87719658d8bae2';

  async function apiFetch() {

    try {

        const response = await fetch(url);

        if(response.ok) {

            const data = await response.json();

            displayResults(data);

            console.log(data);

        } else {

            throw Error(await response.text());

        }

    } catch (error) {

        console.log(error);

    }

  }

  apiFetch();

  function displayResults(data) {

    currentTemp.innerHTML = `${data.main.temp}&degF`;

    const iconsrc = `https://openweathermap.org/img/w/${data.weather[0].icon}10d.png`;

    let desc = data.weather[0].description;

    weatherIcon.setAttribute('src', iconsrc);

    weatherIcon.setAttribute('alt', desc);

    captionDesc.textContent = `${desc}`;

  }