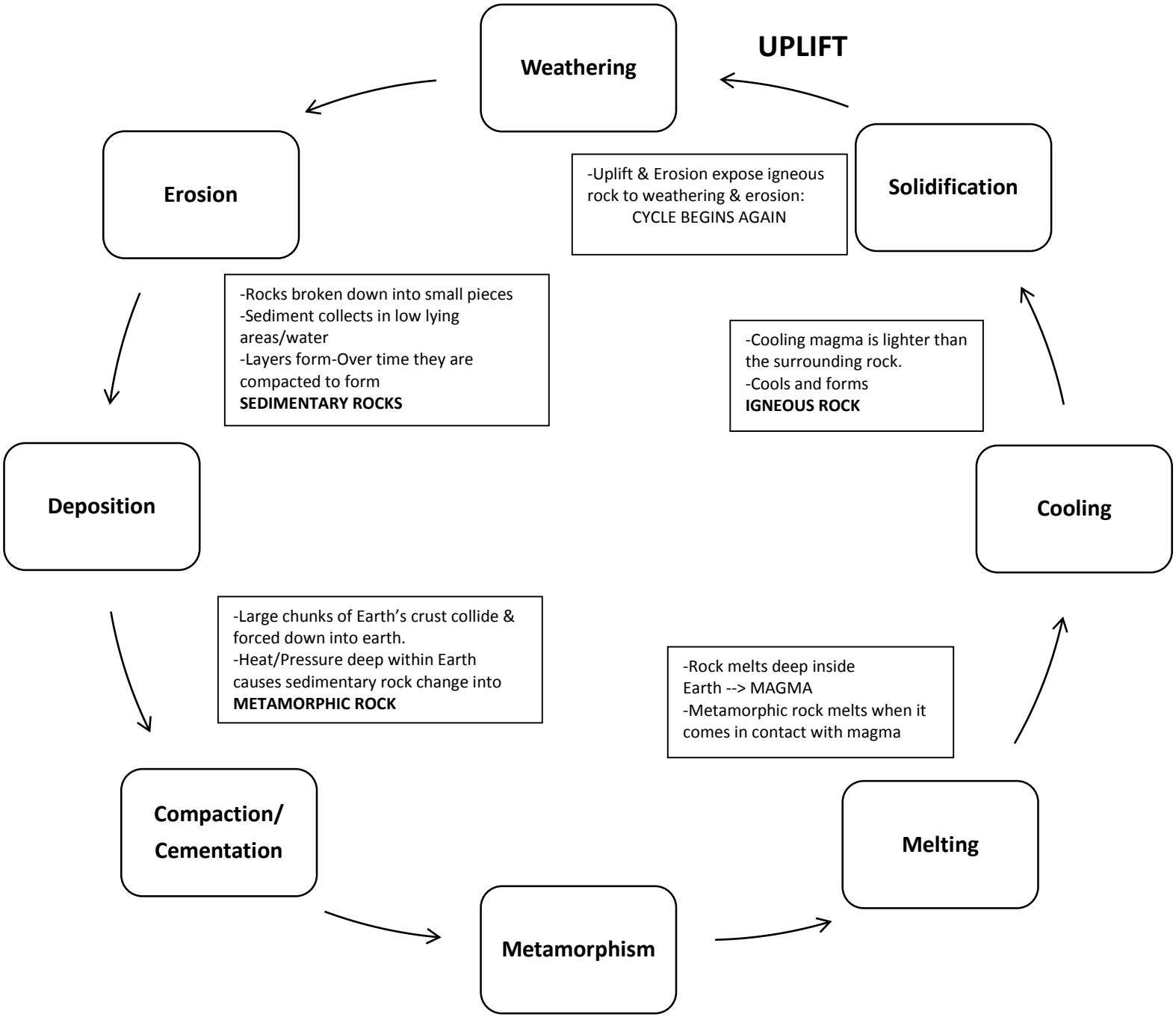THE ROCK CYCLE