

<https://daubarede.etab.ac-lyon.fr/spip/spip.php?article380>



COLLEGE Paul d'Aubarède
85 avenue Charles de Gaulle
69230 SAINT GENIS LAVAL
Tél: 04 72 39 90 07
Courriel: ce.0693287y@ac-lyon.fr

" Une chanson pour dénoncer et changer les choses "

- Enseignements - Education Musicale -



Date de mise en ligne : lundi 11 janvier 2021

Copyright © Collège Paul d'Aubarède - Tous droits réservés

Création d'un travail interdisciplinaire en Physique-chimie et Éducation Musicale des 3 classes de 4ème.

<https://daubarede.etab.ac-lyon.fr/spip/local/cache-vignettes/L64xH64/pdf-b8aed.svg>

```
/* Pour personnaliser les couleurs du player, ajoutez dans votre CSS : .mejs-audio-wrapper-skin-retroplayer {
--player-main-color: #c41558; --player-bg-color: #ddd; --player-bg-hover-color: #fff; --player-bg-mute-color: #ccc; }
ou simplement .mejs-audio-wrapper-skin-retroplayer { font-size:1.5em; color:purple; } */
.mejs-audio-wrapper-skin-retroplayer { min-width:20em; max-width:100%; height:3em !important; }
.mejs-audio-wrapper-skin-retroplayer > audio{ height:3em !important; width: 100% !important;
background:#1b1b1b; opacity: 75%; } .mejs__retroplayer { height:3em !important; } .mejs__retroplayer
.mejs__controls { height:3em !important; border: 0.125em solid var(--player-main-color,currentColor); background:
#eee; } .mejs__retroplayer .mejs__playpause-button { font-size: inherit; position: absolute; left: 50%; top:1em;
margin-left: -1em; width: 2em; height: 2em; } .mejs__retroplayer .mejs__playpause-button button { color:inherit;
border:0.125em solid transparent; border-radius: 50%; width: 100%; height: 100%; margin: 0; padding: 0;
font-size: inherit; background: rgba(255,255,255,0.33); } .mejs__retroplayer .mejs__playpause-button button:after {
content:""; display:block; position:absolute; top:-0.125em; left:-0.125em; right: -0.125em; bottom:-0.125em;
background-color:var(--player-main-color,currentColor); -webkit-mask-image:
url('https://daubarede.etab.ac-lyon.fr/spip/plugins/auto/player/css/img/controls-retroplayer.svg'); mask-image:
url('https://daubarede.etab.ac-lyon.fr/spip/plugins/auto/player/css/img/controls-retroplayer.svg'); -webkit-mask-size:
4em 4em; mask-size: 4em 4em; -webkit-mask-position: right top; mask-position: right top; } .mejs__retroplayer
.mejs__playpause-button button:hover:after { filter: brightness(0.8); } .mejs__retroplayer
.mejs__playpause-button.mejs__pause button:after { -webkit-mask-position: left top; mask-position: left top; }
.mejs__retroplayer .mejs__playpause-button button:hover { background-color:var(--player-bg-hover-color,#fff);
border-color:var(--player-main-color,currentColor); } .mejs__retroplayer .mejs__volume-button { font-size: inherit;
position: absolute; left: 50%; top:1.25em; margin-left: 2em; width: 1.5em; height: 1.5em; } .mejs__retroplayer
.mejs__volume-button button { color:inherit; border:2px solid transparent; border-radius: 50%; font-size: inherit;
background:transparent; width: 100%; height: 100%; margin: 0; padding: 0; } .mejs__retroplayer
.mejs__volume-button button:after { content:""; display:block; position:absolute; top:-0.09375em; left:-0.09375em;
right: -0.09375em; bottom:-0.09375em; background-color:var(--player-main-color,currentColor);
-webkit-mask-image: url('https://daubarede.etab.ac-lyon.fr/spip/plugins/auto/player/css/img/controls-retroplayer.svg');
mask-image: url('https://daubarede.etab.ac-lyon.fr/spip/plugins/auto/player/css/img/controls-retroplayer.svg');
-webkit-mask-size: 3em 3em; mask-size: 3em 3em; -webkit-mask-position: right top; mask-position: right bottom; }
.mejs__retroplayer .mejs__volume-button button:hover { background-color: var(--player-bg-hover-color,#fff);
border-color: var(--player-bg-hover-color,#fff); } .mejs__retroplayer .mejs__volume-button button:hover:after { filter:
brightness(0.8); } .mejs__retroplayer .mejs__volume-button.mejs__unmute button:after {
background-color:var(--player-bg-mute-color, #ccc); -webkit-mask-position: left bottom; mask-position: left bottom; }
.mejs__retroplayer .mejs__horizontal-volume-slider { font-size: inherit; color:inherit; position: absolute; left: 50%;
top:1.25em; height: 1.5em; margin-left: 3.75em; } .mejs__retroplayer .mejs__horizontal-volume-slider:hover {
background: var(--player-bg-hover-color,#fff); } .mejs__retroplayer .mejs__horizontal-volume-slider
.mejs__horizontal-volume-total { top:50%; width: 100%; background: var(--player-bg-mute-color, #ccc); font-size:
inherit; height: 0.5em; margin-top: -0.25em; } .mejs__retroplayer .mejs__horizontal-volume-slider
.mejs__horizontal-volume-current { font-size: inherit; height: 100%; background:
var(--player-main-color,currentColor); } .mejs__retroplayer .mejs__time-rail { position: absolute; margin: 0;
padding: 0; top:0.25em; left: 1em; right: 1em; width: auto; height: 1em; font-size: inherit; } .mejs__retroplayer
.mejs__duration-container { color:inherit; font-size: inherit; position: absolute; right: 1em; top:1.25em; margin: 0;
padding: 0; height: 1em; width: auto; } .mejs__retroplayer .mejs__duration-container .mejs__duration { display:
block; text-align: right; font-size: 0.75em; height: 100%; line-height: 1.25em; width: auto; color:
var(--player-main-color,currentColor); } .mejs__retroplayer .mejs__currenttime-container { color:inherit; font-size:
inherit; position: absolute; left: 1em; top:1.25em; margin: 0; padding: 0; height: 1em; width: auto; }
.mejs__retroplayer .mejs__currenttime-container .mejs__currenttime { display: block; text-align: left; font-size:
0.75em; height: 100%; line-height: 1.25em; width: auto; color: var(--player-main-color,currentColor); }
```

" Une chanson pour dénoncer et changer les choses "

```
.mejs__retroplayer .mejs__time-slider { margin-top: 0; background: transparent; position: relative; font-size: inherit; height: 100%; } .mejs__retroplayer .mejs__time-slider::before { content:""; display: block; position: absolute; top:50%; left: 0; right: 0; height: 0.125em; margin-top: -0.0625em; background: var(--player-main-color,currentColor); } .mejs__retroplayer .mejs__time-handle { border: 0; cursor: pointer; left: 0; top:0; width: 0.375em; height: 1em; position: absolute; -webkit-transform: translateX(0); -ms-transform: translateX(0); transform: translateX(0); z-index: 11; } .mejs__retroplayer .mejs__time-handle-content { position: absolute; top:50%; margin-top: -0.375em; left:-0.375em; display: block; width: 0.75em; height: 0.75em; border:0.125em solid var(--player-main-color,currentColor); background: var(--player-bg-hover-color,#fff); border-radius: 50%; -webkit-transform: none !important; -ms-transform: none !important; transform: none !important; } .mejs__retroplayer .mejs__time-slider .mejs__time-current{ background: var(--player-main-color,currentColor); height: 0.25em; top:50%; margin-top:-0.125em; } .mejs__retroplayer .mejs__time-slider .mejs__time-loaded { background: hsla(0,0%,100%,.4); height: 0.25em; top:50%; margin-top:-0.125em; } .mejs__retroplayer .mejs__time-slider .mejs__time-hovered { background: var(--player-main-color,currentColor); opacity: 0.5; height: 0.25em; top:50%; margin-top:-0.125em; } .mejs__retroplayer .mejs__time-slider .mejs__time-hovered.negative { background: var(--player-bg-hover-color,#fff); } .mejs__retroplayer .mejs__controls .mejs__time-float { font-size: 0.625em; width:4em; height:1.8em !important; border:0; margin-bottom:0; background-color:var(--player-bg-color,#ddd); } .mejs__retroplayer .mejs__controls .mejs__time-float .mejs__time-float-corner { border-top-color:var(--player-bg-color,#ddd); } .mejs__retroplayer .mejs__controls .mejs__time-float .mejs__time-float-current { font-size:1em; width:100%; text-align:center; height:100%; line-height:1.8em; margin:0; }
```

```
/* Pour personnaliser les couleurs du player, ajoutez dans votre CSS : .mejs-audio-wrapper-skin-retroplayer { --player-main-color: #c41558; --player-bg-color: #ddd; --player-bg-hover-color: #fff; --player-bg-mute-color: #ccc; } ou simplement .mejs-audio-wrapper-skin-retroplayer { font-size:1.5em; color:purple; } */ .mejs-audio-wrapper-skin-retroplayer { min-width:20em; max-width:100%; height:3em !important; } .mejs-audio-wrapper-skin-retroplayer > audio{ height:3em !important; width: 100% !important; background:#1b1b1b; opacity: 75%; } .mejs__retroplayer { height:3em !important; } .mejs__retroplayer .mejs__controls { height:3em !important; border: 0.125em solid var(--player-main-color,currentColor); background: #eee; } .mejs__retroplayer .mejs__playpause-button { font-size: inherit; position: absolute; left: 50%; top:1em; margin-left: -1em; width: 2em; height: 2em; } .mejs__retroplayer .mejs__playpause-button button { color:inherit; border:0.125em solid transparent; border-radius: 50%; width: 100%; height: 100%; margin: 0; padding: 0; font-size: inherit; background: rgba(255,255,255,0.33); } .mejs__retroplayer .mejs__playpause-button button:after { content:""; display:block; position:absolute; top:-0.125em; left:-0.125em; right: -0.125em; bottom:-0.125em; background-color:var(--player-main-color,currentColor); -webkit-mask-image: url('https://daubarede.etab.ac-lyon.fr/spip/plugins/auto/player/css/img/controls-retroplayer.svg'); mask-image: url('https://daubarede.etab.ac-lyon.fr/spip/plugins/auto/player/css/img/controls-retroplayer.svg'); -webkit-mask-size: 4em 4em; mask-size: 4em 4em; -webkit-mask-position: right top; mask-position: right top; } .mejs__retroplayer .mejs__playpause-button button:hover:after { filter: brightness(0.8); } .mejs__retroplayer .mejs__playpause-button.mejs__pause button:after { -webkit-mask-position: left top; mask-position: left top; } .mejs__retroplayer .mejs__playpause-button button:hover { background-color:var(--player-bg-hover-color,#fff); border-color:var(--player-main-color,currentColor); } .mejs__retroplayer .mejs__volume-button { font-size: inherit; position: absolute; left: 50%; top:1.25em; margin-left: 2em; width: 1.5em; height: 1.5em; } .mejs__retroplayer .mejs__volume-button button { color:inherit; border:2px solid transparent; border-radius: 50%; font-size: inherit; background:transparent; width: 100%; height: 100%; margin: 0; padding: 0; } .mejs__retroplayer .mejs__volume-button button:after { content:""; display:block; position:absolute; top:-0.09375em; left:-0.09375em; right: -0.09375em; bottom:-0.09375em; background-color:var(--player-main-color,currentColor); -webkit-mask-image: url('https://daubarede.etab.ac-lyon.fr/spip/plugins/auto/player/css/img/controls-retroplayer.svg'); mask-image: url('https://daubarede.etab.ac-lyon.fr/spip/plugins/auto/player/css/img/controls-retroplayer.svg'); -webkit-mask-size: 3em 3em; mask-size: 3em 3em; -webkit-mask-position: right top; mask-position: right bottom; } .mejs__retroplayer .mejs__volume-button button:hover { background-color: var(--player-bg-hover-color,#fff); border-color: var(--player-bg-hover-color,#fff); } .mejs__retroplayer .mejs__volume-button button:hover:after { filter: brightness(0.8); } .mejs__retroplayer .mejs__volume-button.mejs__unmute button:after {
```

" Une chanson pour dénoncer et changer les choses "

```
background-color:var(--player-bg-mute-color, #ccc); -webkit-mask-position: left bottom; mask-position: left bottom; }
.mejs__retroplayer .mejs__horizontal-volume-slider { font-size: inherit; color:inherit; position: absolute; left: 50%;
top:1.25em; height: 1.5em; margin-left: 3.75em; } .mejs__retroplayer .mejs__horizontal-volume-slider:hover {
background: var(--player-bg-hover-color,#fff); } .mejs__retroplayer .mejs__horizontal-volume-slider
.mejs__horizontal-volume-total { top:50%; width: 100%; background: var(--player-bg-mute-color, #ccc); font-size:
inherit; height: 0.5em; margin-top: -0.25em; } .mejs__retroplayer .mejs__horizontal-volume-slider
.mejs__horizontal-volume-current { font-size: inherit; height: 100%; background:
var(--player-main-color,currentColor); } .mejs__retroplayer .mejs__time-rail { position: absolute; margin: 0;
padding: 0; top:0.25em; left: 1em; right: 1em; width: auto; height: 1em; font-size: inherit; } .mejs__retroplayer
.mejs__duration-container { color:inherit; font-size: inherit; position: absolute; right: 1em; top:1.25em; margin: 0;
padding: 0; height: 1em; width: auto; } .mejs__retroplayer .mejs__duration-container .mejs__duration { display:
block; text-align: right; font-size: 0.75em; height: 100%; line-height: 1.25em; width: auto; color:
var(--player-main-color,currentColor); } .mejs__retroplayer .mejs__currenttime-container { color:inherit; font-size:
inherit; position: absolute; left: 1em; top:1.25em; margin: 0; padding: 0; height: 1em; width: auto; }
.mejs__retroplayer .mejs__currenttime-container .mejs__currenttime { display: block; text-align: left; font-size:
0.75em; height: 100%; line-height: 1.25em; width: auto; color: var(--player-main-color,currentColor); }
.mejs__retroplayer .mejs__time-slider { margin-top: 0; background: transparent; position: relative; font-size: inherit;
height: 100%; } .mejs__retroplayer .mejs__time-slider::before { content:""; display: block; position: absolute;
top:50%; left: 0; right: 0; height: 0.125em; margin-top: -0.0625em; background:
var(--player-main-color,currentColor); } .mejs__retroplayer .mejs__time-handle { border: 0; cursor: pointer;
left: 0; top:0; width: 0.375em; height: 1em; position: absolute; -webkit-transform: translateX(0);
-ms-transform: translateX(0); transform: translateX(0); z-index: 11; } .mejs__retroplayer
.mejs__time-handle-content { position: absolute; top:50%; margin-top: -0.375em; left:-0.375em; display: block;
width: 0.75em; height: 0.75em; border:0.125em solid var(--player-main-color,currentColor); background:
var(--player-bg-hover-color,#fff); border-radius: 50%; -webkit-transform: none !important; -ms-transform: none
!important; transform: none !important; } .mejs__retroplayer .mejs__time-slider .mejs__time-current{ background:
var(--player-main-color,currentColor); height: 0.25em; top:50%; margin-top:-0.125em; } .mejs__retroplayer
.mejs__time-slider .mejs__time-loaded { background: hsla(0,0%,100%,.4); height: 0.25em; top:50%;
margin-top:-0.125em; } .mejs__retroplayer .mejs__time-slider .mejs__time-hovered { background:
var(--player-main-color,currentColor); opacity: 0.5; height: 0.25em; top:50%; margin-top:-0.125em; }
.mejs__retroplayer .mejs__time-slider .mejs__time-hovered.negative { background: var(--player-bg-hover-color,#fff);
} .mejs__retroplayer .mejs__controls .mejs__time-float { font-size: 0.625em; width:4em; height:1.8em !important;
border:0; margin-bottom:0; background-color:var(--player-bg-color,#ddd); } .mejs__retroplayer .mejs__controls
.mejs__time-float .mejs__time-float-corner { border-top-color:var(--player-bg-color,#ddd); } .mejs__retroplayer
.mejs__controls .mejs__time-float .mejs__time-float-current { font-size:1em; width:100%; text-align:center;
height:100%; line-height:1.8em; margin:0; }
```

```
/* Pour personnaliser les couleurs du player, ajoutez dans votre CSS : .mejs-audio-wrapper-skin-retroplayer {
--player-main-color: #c41558; --player-bg-color: #ddd; --player-bg-hover-color: #fff; --player-bg-mute-color: #ccc; }
ou simplement .mejs-audio-wrapper-skin-retroplayer { font-size:1.5em; color:purple; } */
.mejs-audio-wrapper-skin-retroplayer { min-width:20em; max-width:100%; height:3em !important; }
.mejs-audio-wrapper-skin-retroplayer > audio{ height:3em !important; width: 100% !important;
background:#1b1b1b; opacity: 75%; } .mejs__retroplayer { height:3em !important; } .mejs__retroplayer
.mejs__controls { height:3em !important; border: 0.125em solid var(--player-main-color,currentColor); background:
#eee; } .mejs__retroplayer .mejs__playpause-button { font-size: inherit; position: absolute; left: 50%; top:1em;
margin-left: -1em; width: 2em; height: 2em; } .mejs__retroplayer .mejs__playpause-button button { color:inherit;
border:0.125em solid transparent; border-radius: 50%; width: 100%; height: 100%; margin: 0; padding: 0;
font-size: inherit; background: rgba(255,255,255,0.33); } .mejs__retroplayer .mejs__playpause-button button:after {
content:""; display:block; position:absolute; top:-0.125em; left:-0.125em; right: -0.125em; bottom:-0.125em;
background-color:var(--player-main-color,currentColor); -webkit-mask-image:
url('https://daubarede.etab.ac-lyon.fr/spip/plugins/auto/player/css/img/controls-retroplayer.svg'); mask-image:
url('https://daubarede.etab.ac-lyon.fr/spip/plugins/auto/player/css/img/controls-retroplayer.svg'); -webkit-mask-size:
```

" Une chanson pour dénoncer et changer les choses "

```
4em 4em; mask-size: 4em 4em; -webkit-mask-position: right top; mask-position: right top; } .mejs__retroplayer
.mejs__playpause-button button:hover:after { filter: brightness(0.8); } .mejs__retroplayer
.mejs__playpause-button.mejs__pause button:after { -webkit-mask-position: left top; mask-position: left top; }
.mejs__retroplayer .mejs__playpause-button button:hover { background-color:var(--player-bg-hover-color,#fff);
border-color:var(--player-main-color,currentColor); } .mejs__retroplayer .mejs__volume-button { font-size: inherit;
position: absolute; left: 50%; top:1.25em; margin-left: 2em; width: 1.5em; height: 1.5em; } .mejs__retroplayer
.mejs__volume-button button { color:inherit; border:2px solid transparent; border-radius: 50%; font-size: inherit;
background:transparent; width: 100%; height: 100%; margin: 0; padding: 0; } .mejs__retroplayer
.mejs__volume-button button:after { content:""; display:block; position:absolute; top:-0.09375em; left:-0.09375em;
right: -0.09375em; bottom:-0.09375em; background-color:var(--player-main-color,currentColor);
-webkit-mask-image: url('https://daubarede.etab.ac-lyon.fr/spip/plugins/auto/player/css/img/controls-retroplayer.svg');
mask-image: url('https://daubarede.etab.ac-lyon.fr/spip/plugins/auto/player/css/img/controls-retroplayer.svg');
-webkit-mask-size: 3em 3em; mask-size: 3em 3em; -webkit-mask-position: right top; mask-position: right bottom; }
.mejs__retroplayer .mejs__volume-button button:hover { background-color: var(--player-bg-hover-color,#fff);
border-color: var(--player-bg-hover-color,#fff); } .mejs__retroplayer .mejs__volume-button button:hover:after { filter:
brightness(0.8); } .mejs__retroplayer .mejs__unmute button:after {
background-color:var(--player-bg-mute-color, #ccc); -webkit-mask-position: left bottom; mask-position: left bottom; }
.mejs__retroplayer .mejs__horizontal-volume-slider { font-size: inherit; color:inherit; position: absolute; left: 50%;
top:1.25em; height: 1.5em; margin-left: 3.75em; } .mejs__retroplayer .mejs__horizontal-volume-slider:hover {
background: var(--player-bg-hover-color,#fff); } .mejs__retroplayer .mejs__horizontal-volume-slider
.mejs__horizontal-volume-total { top:50%; width: 100%; background: var(--player-bg-mute-color, #ccc); font-size:
inherit; height: 0.5em; margin-top: -0.25em; } .mejs__retroplayer .mejs__horizontal-volume-slider
.mejs__horizontal-volume-current { font-size: inherit; height: 100%; background:
var(--player-main-color,currentColor); } .mejs__retroplayer .mejs__time-rail { position: absolute; margin: 0;
padding: 0; top:0.25em; left: 1em; right: 1em; width: auto; height: 1em; font-size: inherit; } .mejs__retroplayer
.mejs__duration-container { color:inherit; font-size: inherit; position: absolute; right: 1em; top:1.25em; margin: 0;
padding: 0; height: 1em; width: auto; } .mejs__retroplayer .mejs__duration-container .mejs__duration { display:
block; text-align: right; font-size: 0.75em; height: 100%; line-height: 1.25em; width: auto; color:
var(--player-main-color,currentColor); } .mejs__retroplayer .mejs__currenttime-container { color:inherit; font-size:
inherit; position: absolute; left: 1em; top:1.25em; margin: 0; padding: 0; height: 1em; width: auto; }
.mejs__retroplayer .mejs__currenttime-container .mejs__currenttime { display: block; text-align: left; font-size:
0.75em; height: 100%; line-height: 1.25em; width: auto; color: var(--player-main-color,currentColor); }
.mejs__retroplayer .mejs__time-slider { margin-top: 0; background: transparent; position: relative; font-size: inherit;
height: 100%; } .mejs__retroplayer .mejs__time-slider::before { content:""; display: block; position: absolute;
top:50%; left: 0; right: 0; height: 0.125em; margin-top: -0.0625em; background:
var(--player-main-color,currentColor); } .mejs__retroplayer .mejs__time-handle { border: 0; cursor: pointer;
left: 0; top:0; width: 0.375em; height: 1em; position: absolute; -webkit-transform: translateX(0);
-ms-transform: translateX(0); transform: translateX(0); z-index: 11; } .mejs__retroplayer
.mejs__time-handle-content { position: absolute; top:50%; margin-top: -0.375em; left:-0.375em; display: block;
width: 0.75em; height: 0.75em; border:0.125em solid var(--player-main-color,currentColor); background:
var(--player-bg-hover-color,#fff); border-radius: 50%; -webkit-transform: none !important; -ms-transform: none
!important; transform: none !important; } .mejs__retroplayer .mejs__time-slider .mejs__time-current{ background:
var(--player-main-color,currentColor); height: 0.25em; top:50%; margin-top:-0.125em; } .mejs__retroplayer
.mejs__time-slider .mejs__time-loaded { background: hsla(0,0%,100%,.4); height: 0.25em; top:50%;
margin-top:-0.125em; } .mejs__retroplayer .mejs__time-slider .mejs__time-hovered { background:
var(--player-main-color,currentColor); opacity: 0.5; height: 0.25em; top:50%; margin-top:-0.125em; }
.mejs__retroplayer .mejs__time-slider .mejs__time-hovered.negative { background: var(--player-bg-hover-color,#fff);
} .mejs__retroplayer .mejs__controls .mejs__time-float { font-size: 0.625em; width:4em; height:1.8em !important;
border:0; margin-bottom:0; background-color:var(--player-bg-color,#ddd); } .mejs__retroplayer .mejs__controls
.mejs__time-float .mejs__time-float-corner { border-top-color:var(--player-bg-color,#ddd); } .mejs__retroplayer
.mejs__controls .mejs__time-float .mejs__time-float-current { font-size:1em; width:100%; text-align:center;
height:100%; line-height:1.8em; margin:0; }
```