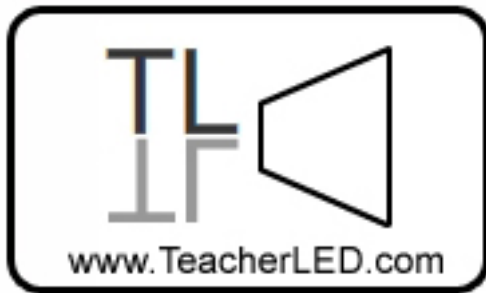


Visit the website for the matching online resource



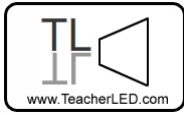
## European Temperatures

### **On-line resource instructions.**

Teach your students how to compare positive and negative numbers using your Interactive Whiteboard. A map of Europe is presented. Clicking on a country produces a note showing the name of the country and its average January temperature. Clicking on a second country produces the same for it allowing the temperatures to be compared. Europe's widely varying winter temperatures allows the teacher to question students on the difference between given negative and positive numbers.

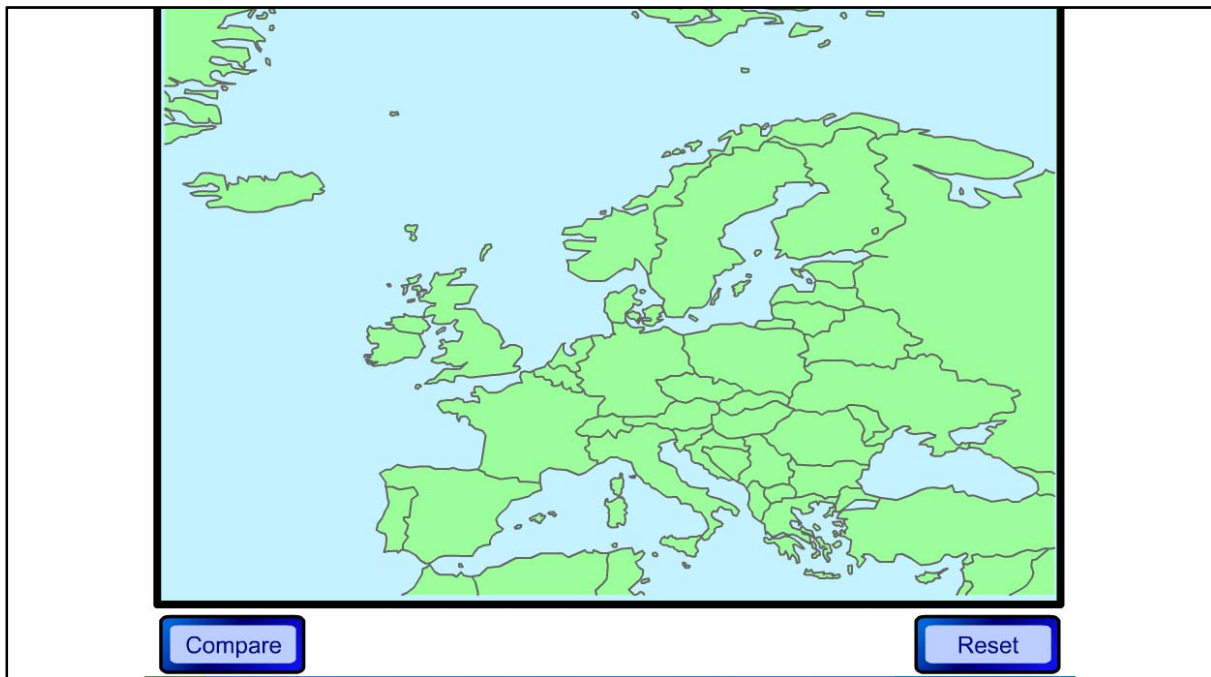
At the end of this document is a list of the temperatures so that the teacher can choose useful values to compare.

Some useful cross-curricular work can be done here. The teacher can encourage students to identify the name of the country before selecting it.



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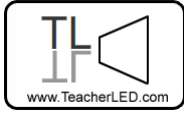


## **Buttons**

Countries: Each country is selectable. Selected countries will illuminate red and a note showing its name and temperature will appear.

Compare: This button only works when two countries have been chosen. It draws a number line and shows where the two countries' temperatures lie on it. This enables the teacher to demonstrate his/her reasoning.

Reset: Clears previous choices.



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## List of countries and their temperatures.

Albania = 6

Andorra = 0

Austria = 0

Belarus = -5

Belgium = 3

Bosnia = -1

Bulgaria = -1

Croatia = 2

Cyprus = 9

Czech Republic = -1

Denmark = -1

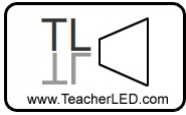
Estonia = -2

France = 3

Finland = -5

Germany = - 1

Greece = 10



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Hungary = -1

Iceland = -1

Ireland = 5

Italy = 8

Latvia = -3

Lithuania = -5

Luxembourg = 0

Macedonia = 0

Malta = 12

Moldova = -3

Monaco = 15

Netherlands = 3

Norway = -4

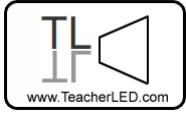
Poland = -1

Portugal = 10

Romania = -1

Russia = -8

Serbia = -1



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Slovakia = -2

Slovenia = -1

Spain = 5

Sweden = -2

Switzerland = -1

Turkey = 5

Ukraine = - 6

United Kingdom = 3