Christmas Micro:bit Lesson

Coding Christmas Music

Find the blocks for today's lesson below:
- Jingle Bells Complete Code **HERE**.

Find the notes for a variety of Christmas songs on the next.

Make Code Website

EASIER

Christmas Songs to Try

We Wish You A Merry Christmas

D   G   G   A   G-F#   E - E
We wish you a Merry Christmas,

E   A   A   B   A-G   F# - D
We wish you a Merry Christmas,

D   B   B   ^C   B-A   G - E   D
D   E - A   F#   G
We wish you a Merry Christmas and a
Happy New Year!

D   G - G   G   F#   F#   G   F#   E
D
Good tidings we bring to you and your
kin;

A   B - A   G   ^D - ^D   E   E   E
- A   F#   G
Good tidings for Christmas and a
Happy New Year!

This means it is a high D on the keyboard input.

All I Want for Christmas is You

.G .B   D   F# G   F#   E - D   G   A   F#   G   E   F#   E-D#
I don't want a lot for Christmas   I just want you for my own

A   G   G   F#   G   F# E-D   B   A   G   F#   E-F#
There is just one thing I need   E-D#

C   E   G   A-Bb   A   G-E   More than you could ever know
I don't care about the presents   D   E   G   ^D   ^C

C - D# - G   A   Bb - A   F-   Make my wish come true

D#   B   A   G   E   D# - A   B   A-
Underneath the Christmas tree   G

All I want for Christmas is you!

Silent Night

G - AG   E   G-AG   E
Silent night, Holy night
^D ^D B ^C ^C   G
All is calm, all is bright...

^D ^D ^F-^D- B ^C-^E
Sleep in heavenly peace,
^C-G   E   G-F-D   C
Sleep in heavenly peace....

A   A   ^C-BA   G - A   G

E
Round yon virgin, mother and child
A - A ^C-B A G -A   G   E
Holy infant so tender and mild

HARDER

Christmas Songs to Try

Twelve Days of Christmas

C   C   C - C   F   F   F - E
On the first day of Christmas

F   G   A   Bb G A
My true love gave to me

Bb ^C-^D-Bb A F G   F
A partridge in a pear tree!

C   C   C - C   F   F   F - E
On the second day of Christmas

F   G   A   Bb G A
My true love gave to me

^C   G - A   Bb
Two turtle doves

A Bb ^C-^D-Bb A F G   F
And a partridge in a pear tree!

C   C   C   F   F   F - E
On the third day of Christmas

F   G   A   Bb G A
My true love gave to me

^C   G - A   Bb
Three French hens

^C   G - A   Bb
Two turtle doves

A Bb ^C-^D-Bb A F G   F
And a partridge in a pear tree!

A new line with these notes is added for each day.

Twelve Days of Christmas

D   G   G   A   G-F#   E - E   A   B - A   G   ^D - ^D   E   E   E
We wish you a Merry Christmas,   - A   F#   G
                                       Good tidings for Christmas and a
E   A   A   B   A-G   F# - D   Happy New Year!
We wish you a Merry Christmas,

D   B   B   ^C   B-A   G - E   D
D   E - A   F#   G
We wish you a Merry Christmas and a
Happy New Year!

This means it is a high D on the keyboard input.

D   G - G   G   F#   F#   G   F#   E
D
Good tidings we bring to you and your
kin;

Rudolph the Red Nose Reindeer

G - A   G   E - ^C   A - G
Rudolph, the red-nosed reindeer
G   A G-A G-^C   B
Had a very shiny nose
F   G F   D-B   A   G
And if you ever saw him,
G   A   G-A G   A   E
You would even say it glows!

 G   A   G E-^C   A - G
All of the other reindeer
G   A   G   A   G   ^C   B
Used to laugh and call him names
F   G - F D   B   A - G
They never let poor Rudolph
G   A   G-A   G -^D   ^C
Play in any reindeer games.

A   A   ^C-A   G - E   G
Then one foggy Christmas Eve
F - A   G   F   E
Santa came to say
D - D   G   A   F   B   B   B
"Rudolph with your nose so bright
^C   ^C   B   A   G   F - D
Won't you guide my sleigh tonight?"

 G   A G E - ^C   A   G
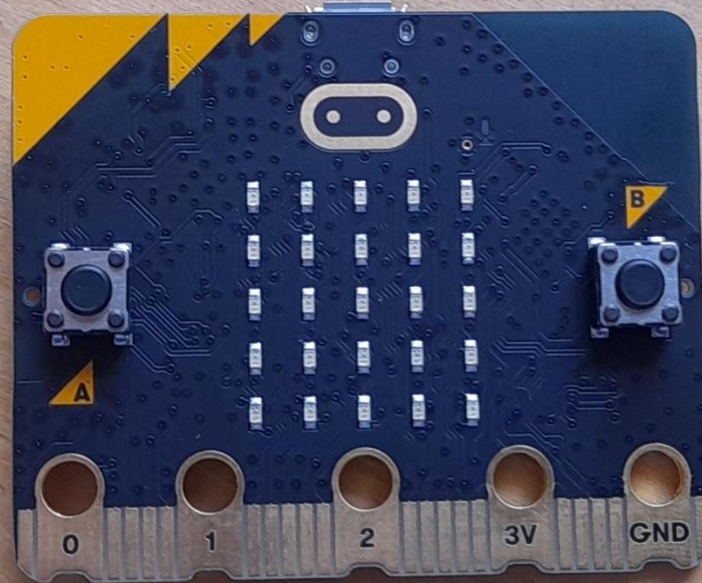Then all the reindeer loved him
G   A   G - A   G   ^C   B
As they shouted out with glee,
F - G   F   D - B   A - G
"Rudolph the red-nosed reindeer
G   A   G   A   G - ^D-^C
You'll go down in history!"

moray **Digital Team learning**

Christmas
Micro:bit
Lessons

Have a great Christmas!!!