# Arts with Numeracy: Music

Name of Lesson/Unit: Ostinato	Subject and Grade: Music, Grade 6
Arts Expectations: C1.2, C1.5, C2.2	Math Strand Connections:  □ Number Sense & Numeration  □ Measurement  ☑ Patterning & Algebra  □ Geometry & Spatial Sense  ☑ Data Management & Probability
<ul> <li>□ Warm-up (minds on)</li> <li>☑ Activity (one class)</li> <li>□ Mini-unit (several classes)</li> </ul>	
	Materials MP3 files or internet access to music, handout
Learning Goal (student-friendly language that can be shared with the students):	
I can identify and write down the ostinato from the music I hear. I can create and perform an ostinato.	

• Students record a definition of the term ostinato on the handout. This can be composed using prior knowledge from the students or simply given by the teacher.

### <u>Guided</u>

- Listen to the first musical selection: Viva La Vida by Coldplay
- Students clap the ostinato rhythm they hear with the guidance of the teacher.
- Listen to the musical selection again and clap along with the ostinato.
- As a class, record the rhythmic ostinato using standard notation on the board. (including a time signature)

### Shared

- Listen to the second musical selection: New Soul by Yael Naim
- Students figure out the ostinato by patting on their laps quietly.
- In small groups, students will record the ostinato using standard notation on the sheet. Include the time signature.
- As a class we discuss the different versions of the ostinati presented and decide which one
  is the most correct.

### Independent

- Students now create their own ostinato on the handout. Common time is recommended but not absolutely necessary.
- In groups of 4 students, students will practice and perform their ostinati within their group.

## Online Resource:

https://sites.google.com/site/misswatsonsmusicsite/what-is-an-ostinato

→ <u>Math Strand Connection:</u>
Identify and create repeating patterns in musical examples and/or compostions.