# Integrating <br> Assessment with Instruction in Instrumental Music Education 

Midwest Clinic School Leadership Training 2006


BRANDON UNIVERSITY

Founded 1899

Dr. Wendy McCallum
mccallumw@brandonu.ca
Dr. Sheila Scott
scotts@brandonu.ca

## Proposed Repertoire Cycle

| UNIT ONE | UNIT TWO | UNIT THREE | UNIT FOUR |
| :---: | :---: | :---: | :---: |
| British Isles Suite <br> Larry Daehn | A Child's Embrace <br> Charles Rochester <br> Young | Angel Band <br> Walter Hartley | Alligator Alley <br> Michael Daugherty |
| Old Churches <br> Michael Colgrass | Two Sketches <br> Joseph Turrin | Ammerland <br> Jacob de Haan | Star Ship <br> Yukiko Nishimura |
| Citadel <br> Frank Erickson | Orion <br> Jan van der Roost | Spring Festival <br> Chen Yi | Brighton Beach <br> William Latham |

Sing/Play Melody from A Child's Embrace
CHECKLIST

| Element of Performance. <br> Student plays with: | Achieved | In Progress |
| :--- | :--- | :--- |
| Correct notes |  |  |
| Accurate rhythms |  |  |
| Consistent tempo |  |  |
| Appropriate articulations |  |  |
| Appropriate tone |  |  |

# Sing/Play Melody from A Child's Embrace <br> RATING SCALE 

## Scale:

1 = unsatisfactory; 2 = needs improvement; 3 = satisfactory; $4=$ good.


Tempo


Articulation


Tone Quality


## Perform Melody from A Child's Embrace with Advanced Musical Interpretation RUBRIC

## Fingering

1. Beginning - Student plays inaccurate notes throughout the performance. The piece may be unrecognizable.
2. Developing - Student plays accurate and secure notes in part of the performance.
3. Competent - Student plays accurate and secure notes throughout most of the performance.
4. Outstanding - Student plays all notes correctly.

## Style

1. Beginning - Student's performance does not reflect the style of the piece.
2. Developing - Student's performance presents an understanding of style; but reflection of style is inconsistent.
3. Competent - Student's performance consistently reflects the style of the piece.
4. Outstanding - Student's performance consistently reflects the style of the piece. Sense of style enhances the overall performance.

## Breath Control

1. Beginning - Student uses an incorrect amount of breath throughout the performance resulting in an unpleasant tone.
2. Developing - Student demonstrates a light steady stream of air resulting in a light and free sound in most of the performance. Breathing either too hard $\qquad$ or too soft $\qquad$ sometimes results in an unpleasant tone. (check choice in blanks provided)
3. Competent - Student uses a light steady stream of air throughout the performance resulting in a light and free sound.
4. Outstanding - Student uses a light steady stream of air throughout the performance resulting in a light and free sound. Use of breath helps to shape the phrase.

## Pulse

1. Beginning - Student maintains a steady beat in part of the performance.
2. Developing - Student maintains a steady beat throughout most of the performance.
3. Competent - Student maintains a steady beat throughout the performance. Flexibility, added through the use of ritard and accelerando, is appropriate to the piece.
4. Outstanding - Student maintains a steady beat throughout the performance. Flexibility added through the use of ritard and accelerando enhances the overall performance.

## Intonation

1. Beginning - Student plays out of tune but doesn't seem to notice.
2. Developing - Student is aware of intonation problems but is not able to make necessary adjustments.
3. Competent - Student has some intonation problems. Is able to make adjustments as needed.
4. Outstanding - Student plays in tune.

## Reducing Several Types of Assessment Information into a Grade

| Task | Type of Assessment | Total Marks |
| :--- | :--- | :--- |
| Sing/perform melody from $A$ <br> Child's Embrace | Rating scale | $/ 20$ <br> Weight $1 / 2$ for total $=\mathbf{1 0}$ |
| Recognize definitions for <br> pertinent terms; define terms <br> specific to $A$ Child's Embrace | Test items: matching, <br> multiple choice, short answer. | Match $-/ 8$ <br> Multiple choice -2 <br> Short answer -10 <br> Total test -20 <br> Weight $1 / 2$ for total $=\mathbf{1 0}$ |
| Demonstrate proper playing <br> techniques while performing <br> Fais Do Do by ear and <br> transposing the piece to <br> different keys | Checklist: test in 5 keys | $/ 30$ <br> Weight $1 / 2$ for total $=\mathbf{1 5}$ |
| Student improvises in the style <br> of a lullaby using four- <br> measure phrases and shifting <br> modality from major to minor | Rubric | $/ 20$ <br> Weight $1 / 2$ for total $=\mathbf{1 0}$ |


| Composition in appropriate <br> style | Draft of composition <br> Written reflection explaining <br> how composition reflects <br> poem <br> Final copy of composition <br> and performance | Not included in grade <br> $/ 10$ <br> weight 1 for total $=\mathbf{1 0}$ |
| :--- | :--- | :--- |
| $/ 25$ |  |  |
| Weight 1 for total $=\mathbf{2 5}$ |  |  |
| Perform melody from $A$ <br> Child's Embrace with <br> advanced musical <br> interpretation | Rubric | $/ 20$ |

## References

Garofalo, R. J. (1976) Blueprint for Band. Ft. Lauderdale, CA: Meredith Music.
Nitko, A. J. (2001). Educational assessment of students (3 ${ }^{\text {rd }}$ ed.). Upper Saddle River, NJ: Merrill Prentice Hall.

Miles, R. (2002). Teaching music through performance in band, volume IV. Chicago, IL: GIA Publications. (Teacher's Resource Guide: A Child's Embrace, Charles Rochester Young, pp. 119-123)

Popham, W. J. (2002). Classroom assessment: What teachers really need to know ( $3^{\text {rd }}$ ed.). Boston, MA: Allyn and Bacon.

Stiggins, R. (2001). Student-involved classroom assessment (3 ${ }^{\text {rd }}$ ed.). Upper Saddle River, NJ: Merrill Prentice Hall.

## Related Information

On-line
Asmus, E. Music Assessment website. Retrieved October 18, 2006 from http://www.music.miami.edu/assessment/
Site includes assessment forms, glossary, rubrics, software, and links to other sites.
Articles and Books in Music Education
Asmus, E. P. (1999). Music assessment concepts. Music Educators Journal, 86(2), 19-24.
Burrack, F. (2002). Enhanced assessment in instrumental programs. Music Educators Journal, 88(6), 2732.

Byo, J. L. (2001). Designing substantive playing tests: A model. Music Educators Journal, 88(2), 39-45.
Davidson, L., Ross-Broudus, L., Charlton, J., Scripp, L.\& Waanders, J. (1992). Arts PROPEL: A
handbook for music. Cambridge, MA: Project Zero, Harvard Graduate School of Education.
Goolsby, T. W. (1999). Assessment in instrumental music. Music Educators Journal, 86(2), 31-37.
Books in General Education
Popham, W.J. (2004). Classroom assessment: What teachers need to know ( $4^{\text {th }}$ ed.). Boston, MA: Pearson Allyn Bacon.

Stiggins, R. J. (2001). Student-involved classroom assessment ( $3^{\text {rd }}$ ed.). Upper Saddle River, NJ: Merrill Prentice Hall.

[^0]IT'S ALL ABOUT CHOICE: Assessment Advantages and Disadvantages ${ }^{2}$

| Assessment | Advantages | Disadvantages |
| :---: | :---: | :---: |
| Checklists | Easy to construct and easy to use | Only have two choices, yes or no |
|  |  | Limited feedback on performance |
| Rating Scale | Can be used at any grade level and for a number of different tasks | Levels of proficiency are vaguely described |
|  | Easy to construct | Descriptions give very little specific information about the student's performance |
|  | Easy to use; you don't need to learn a new scale each time you want to assess a different skill | Descriptions provide little information that could be used to inform instruction |
| Test Items |  |  |
| Matching | Relatively easy to construct | The student may remember the terms but not be able to use this recall for more sophisticated analysis of music |
|  | Not time consuming to administer or score |  |
|  | Provides information |  |
| Multiple choice | Can be used to measure higher order thinking skills | Often used to assess trivial facts |
|  | Rather than yes/no, students select from several options (3-5) | Difficult and time consuming to write |
|  | Students can respond to a large number of items; this allows the teacher to test extensive content |  |
|  | Quick and easy to score |  |
| Short Answer | Students must supply to response rather than to choose it as in selected response items. | Difficult to score |
| Rubrics | Provides students with specific feedback about the quality of their performance | If the descriptions are too specific, we may not know which descriptions apply to a particular performance |
|  | Provides teachers with information to guide future instruction | Detailed descriptions are only useful when there is a high likelihood of observing these particular behaviors; in situations where excellence could be exhibited in a variety of ways, this kind of scale would be too lengthy to be practical |
|  | Provides specific information for administrators and parents | These scales are difficult and timeconsuming to write |
| Portfolio | Documents a students' progress over a period of time | Students with poor organization skills find it difficult to establish and maintain a portfolio |
|  | Students are involved in their own learning; they have input into what documents will be placed in the portfolio and may be involved in the assessment | Provisions should be made to supply students with storage facilities that allow them easy access to their portfolios. This may present a problem for teachers who have hundreds of students |

[^1]
[^0]:    ${ }^{1}$ © McCallum, W. M. and Scott, S. J. (2005). Assessment materials for use by workshop participants and their students. Do not copy for other use without permission from authors.

[^1]:    ${ }^{2}$ Adapted, in part, from Nitko, A. J. (2001).

