

## APPENDIX C - SURVEY DATA SUMMARY

### *Pre and Post Survey*

*n=24*

*Note: "pre" responses may differ slightly from first report due to additional surveys being reported.*

### *Internet Use*

1. How often do you use the Internet for your own research in an average week? Check one answer.

*Average response on a scale of 1-8, with 1=Once a day or more, and 8=Never:*

*Pre: 3.9*

*Post: 2.2*

- Once a day or more
- Once a day
- Every other day
- Three times a week
- Twice a week
- Once a week
- Rarely use
- Never

2. How often do you use the Internet in your classroom teaching in an average week? Check one answer.

*Average response on a scale of 1-8, with 1=Once a day or more, and 8=Never:*

*Pre: 5.4*

*Post: 3.3*

- Once a day or more
- Once a day
- Every other day
- Three times a week
- Twice a week
- Once a week
- Rarely use
- Never

3. How often did you access online classroom materials this past school year?

*Average response on a scale of 1-5, with 1=Never and 5=Four or more times:*

*Pre: 4.1*

*Post: 4.5*

Never    Once    Twice    Three times    Four or more times

4. How often do you require your students to use the Internet at school in an average week? Check one answer.

*Average response on a scale of 1-8, with 1=Once a day or more, and 8=Never:*

*Pre: 6.7*

*Post: 5.9*

- Once a day or more
- Once a day
- Every other day
- Three times a week
- Twice a week
- Once a week
- Rarely use
- Never

5. How often do you require your students to use the Internet at home in an average week? Check one answer.

*Average response on a scale of 1-8, with 1=Once a day or more, and 8=Never:*

**Pre: 7.1**

**Post: 6.8**

- Once a day or more
- Once a day
- Every other day
- Three times a week
- Twice a week
- Once a week
- Rarely use
- Never

### **Technological Skills**

6. How often do you use a computer (for personal or professional use) in an average week?  
**Average response on a scale of 1-8, with 1=Once a day or more, and 8=Never:**

**Pre: 1.4**

**Post: 1.3**

- Once a day or more
- Once a day
- Every other day
- Three times a week
- Twice a week
- Once a week
- Rarely use
- Never

7. Have you installed additional memory in a computer? Yes \_\_\_ No \_\_\_

**Pre:**

**63% (15) No**

**40% (9) Yes**

**Post:**

**8% (2) No**

**92% (22) Yes**

8. I can use a track pad as well as a mouse. Circle one answer.

**Average response, on a scale of 1-4 with 1=Strongly Agree, and 4= Strongly Disagree:**

**Pre: 2.5**

**Post: 1.3**

Strongly Agree   Agree   Disagree   Strongly Disagree

9. I can use a mouse as well as a track pad.

**Average response, scale of 1-4 with 1=Strongly Agree, and 4= Strongly Disagree:**

**Pre: 1.6**

**Post: 1.2**

Strongly Agree   Agree   Disagree   Strongly Disagree

10. Have you downloaded plug-ins for your computer? Yes \_\_\_ No \_\_\_

**Pre:**

**64% (14) Yes**

**42% (10) No**

**Post:**

96% (23) Yes  
4% (1) No

### *ArtsConnectEd Use*

11. How often have you visited the ArtsConnectEd web site? Circle one answer.

**Average response, scale of 1-5, 1=Never and 5=Four or more times:**

*Pre: 3.7*

**Post: 5.0**

Never Once Twice Three times Four or more times

12. How often have you made an art collection using the Art Collector tool on the ArtsConnectEd web site? Circle one answer.

**Average response, scale of 1-5, 1=Never and 5=Four or more times:**

*Pre: 1.3*

**Post: 4.3**

Never Once Twice Three times Four or more times

13. How often have you used pre-packaged ArtsConnectEd instructional materials such as *Get the Picture* or *World Ceramics* in your classroom?

**Average response, scale of 1-5, 1=Never and 5=Four or more times:**

*Pre: 1.4*

**Post: 2.9**

Never Once Twice Three times Four or more times

14. How often have you completed a search on the ArtsConnectEd web site? Circle one answer.

**Average response on a scale of 1-5, with 1=Never and 5=Four or more times:**

*Pre: 2.5*

**Post: 4.7**

Never Once Twice Three times Four or more times

15. I generally know the correct words to conduct an efficient search on the ArtsConnectEd web site.

**Average response, on a scale of 1-4 with 1=Strongly Agree, and 4= Strongly Disagree:**

*Pre: 2.5*

**Post: 1.6**

Strongly Agree Agree Disagree Strongly Disagree

16. How often did you use any of the following ArtsConnectEd sections for your classroom instruction this past school year? Circle one answer for each tool.

- *Playground*

**Average response on a scale of 1-5, with 1=Never and 5=Four or more times:**

*Pre: 1.2*

**Post: 2.5**

Never Once Twice Three times Four or more times

- *Art collector*

**Average response on a scale of 1-5, with 1=Never and 5=Four or more times:**

*Pre: 1.5*

**Post: 4.3**

Never Once Twice Three times Four or more times

5. *Art Sampler*

*Average response on a scale of 1-5, with 1=Never and 5=Four or more times:*

*Pre: 1.2*

*Post: 3.1*

Never Once Twice Three times Four or more times

- Pre-packaged instructional materials such as *Get the Picture* or *World Mythologies*

*Average response on a scale of 1-5, with 1=Never and 5=Four or more times:*

*Pre: 1.3*

*Post: 2.4*

Never Once Twice Three times Four or more times

17. How often do you complete a search on the ArtsConnectEd site in an average week?

*Average response on a scale of 1-5, with 1=Never and 5=Four or more times:*

*Pre: 1.7*

*Post: 4.7*

Never Once Twice Three times Four or more times

18. I understand that I could not use words, such as “and” or “or” to complete a search on the ArtsConnectEd.

**Average response, on a scale of 1-4 with 1=Strongly Agree, and 4= Strongly Disagree:**

*Pre: 2.9*

*Post: 1.5*

Strongly Agree Agree Disagree Strongly Disagree

19. I understand that when one aspect of ArtsConnectEd was updated, fixed or changed, the entire site has to be uploaded.

**Average response, on a scale of 1-4 with 1=Strongly Agree, and 4= Strongly Disagree:**

*Pre: 3.3*

*Post: 2.1*

### ***Effective Use of ArtsConnectEd in the Classroom***

Answer the following questions if you used ArtsConnectEd in your classroom teaching before you participated in the ArtsConnectEd training. If you have not used ArtsConnectEd, skip to question # 21.

20. When I used ArtsConnectEd in the classroom before the ArtsConnectEd training:

- My classroom learning goals are clearly articulated.

**Average response, on a scale of 1-4 with 1=Strongly Agree, and 4= Strongly Disagree:**

*Pre: 2.0*

*Post: 1.8*

Strongly Agree Agree Disagree Strongly Disagree

- The ArtsConnectEd activity is aligned with Minnesota’s Profile of Learning.

**Average response, on a scale of 1-4 with 1=Strongly Agree, and 4= Strongly Disagree:**

**Pre: 2.6**

**Post: 2.1**

Strongly Agree   Agree   Disagree   Strongly Disagree

- Student assessment is part of the ArtsConnectEd classroom activity.

**Average response, on a scale of 1-4 with 1=Strongly Agree, and 4= Strongly Disagree:**

**Pre: 2.6**

**Post: 2.1**

Strongly Agree   Agree   Disagree   Strongly Disagree

- The classroom activity would change significantly if a resource other than ArtsConnectEd was used.

**Average response, on a scale of 1-4 with 1=Strongly Agree, and 4= Strongly Disagree:**

**Pre: 2.3**

**Post: 1.9**

Strongly Agree   Agree   Disagree   Strongly Disagree

### ***Museum Resource Use***

21. How often do you use art museum resources such as slide sets, activity kits or videos in your classroom this past school year? Check one answer.

**Average response on a scale of 1-7 with 1= Daily, and 7=Never:**

**Pre: 4.9**

**Post: 2.9**

- Daily
- Weekly
- Monthly
- Once a quarter
- Once every six months
- Once a year
- Never

22. How often did you access the Walker museum collections and/or programs this past school year?

**Average response on a scale of 1-5, with 1=Never and 5=Four or more times:**

**Pre: 2.0**

**Post: 3.8**

Never   Once   Twice   Three times   Four or more times

23. How often did you access the MIA museum collections and/or programs this past school year?

**Average response on a scale of 1-5, with 1=Never and 5=Four or more times:**

**Pre: 2.1**

**Post: 4.5**

Never   Once   Twice   Three times   Four or more times

### ***Museum Knowledge***

24. I know the role a curator plays in developing a collection.

**Average response, on a scale of 1-4 with 1=Strongly Agree, and 4= Strongly Disagree:**

*Pre: 2.2*

*Post: 1.8*

Strongly Agree   Agree   Disagree   Strongly Disagree

25. I know how art pieces are cataloged in a museum.

**Average response, on a scale of 1-4 with 1=Strongly Agree, and 4= Strongly Disagree:**

*Pre: 2.5*

*Post: 1.8*

Strongly Agree   Agree   Disagree   Strongly Disagree