Educating Children on the Benefits of Physical Activity

Nancy Recinos

California State University, Monterey Bay

Follow this and additional works at: https://digitalcommons.csumb.edu/caps_thes_all

Part of the Health and Physical Education Commons

Recommended Citation
https://digitalcommons.csumb.edu/caps_thes_all/486

This Capstone Project (Open Access) is brought to you for free and open access by the Capstone Projects and Master's Theses at Digital Commons @ CSUMB. It has been accepted for inclusion in Capstone Projects and Master's Theses by an authorized administrator of Digital Commons @ CSUMB. For more information, please contact digitalcommons@csumb.edu.
Educating Children on the Benefits of Physical Activity

Nancy Recinos

A Capstone project for the Bachelors of Arts in Human Development and Family Studies
Introduction

The increased use of technology has led to a decrease in physical activity engagement by elementary aged children, and children are often unaware of how a sedentary lifestyle increases the risk of childhood diseases and illnesses, such as obesity and diabetes. In order to increase understanding about the importance of physical activity, I designed a two-day curriculum on the benefits of physical activity and presented it to a class of third grade students at Natividad Elementary School in Salinas, California.

Needs Statement

A sedentary lifestyle is one in which a person performs little to no physical activity and spends an excessive amount of time sitting (Ebbeling, Pawlak, Ludwig, 2002). Excessive engagement in various types of media, such as TV shows, video games, e-books, and social networking websites has contributed to the increase of sedentary lifestyles adopted by many people, and, in particular, children. Rideout, Roehr, and Roberts (2010) found that children typically spend over seven and a half hours in front of a screen. Instead of engaging in play, which requires physical movement, children are adopting a more sedentary lifestyle and increasing their risk of developing a health issue (Ebbeling, Pawlak, Ludwig, 2002). Children may benefit physically, emotionally, and mentally when they partake in physical activity and exercises. By increasing children’s knowledge of different types of exercises and their benefits, they may increase their understanding of a healthy lifestyle.

During the school day, 97% of a child’s time is spent sitting down (Cardin, De Clercq, De Bourdeaudhuij, Breithecker, 2004). Once school is over, many children continue to stay
sedentary when they arrive home because of activities such as watching TV, using the phone, and playing video games. As children spend more time in front of a TV or phone and less time engaged in physical activity or exercise, their risk of developing a health problem increases. Lack of physical activity in children has been shown to increase the risk of childhood obesity (Hills, King, & Armstrong, 2007). The rate of childhood obesity is rising at an alarming rate and is contributing to various health issues found in children, such as cardiovascular disease, high blood pressure, and breathing problems (Ebbeling, Pawlak, & Ludwig, 2002). Along with physical health issues, children who are overweight also face mental health problems caused by a sedentary lifestyle. Overweight children reported feelings of anxiety, depression, low self-esteem, and body dissatisfaction (Russell-Mayhew, McVey, Bardick, & Ireland, 2012). These issues can be mitigated by educating children on how to develop healthy eating and physical habits.

Children--specifically--benefit physically, mentally, and emotionally from partaking in physical activity and exercise. According to the CDC (2015), children should get at least one hour of physical activity each day. The type of physical activities and exercises that children partake in can vary between aerobic (e.g. rollerblading, dancing) and flexibility activities (e.g. yoga, stretching). Aerobic and flexibility exercises provide children with many short and long-term health benefits that go beyond body composition. Higher-order cognitive processes, such as executive functioning, become engaged when children are engaged in physical activities that utilize goal-oriented behavior and the coordination of motor movements (Best, 2010). Additionally, yoga, a flexibility exercise, has been found to lower stress levels among children and increase overall health and well-being, as well as improve concentration (Hagen & Nayar,
The benefits provided by physical activity and flexibility exercise further highlight the need to educate children on how to establish healthy physical routines.

Helping children gain an understanding of the importance of physical activity and flexibility exercises is essential in helping them adopt healthy lifestyles that will benefit them throughout their life. Given that children are becoming more sedentary and have a lack of education regarding the importance of physical activity and flexibility exercises, I have created a two-day lesson plan for a third grade classroom at Natividad Elementary School located in Salinas, California. This project aims to introduce young children to the positive aspects of engaging in physical activity and flexibility exercises, as well as showing them how they can perform different types of exercises on their own. By educating children about the importance of physical activity we—parents, caretakers, educators—are helping children pave the way to a healthier and longer life.

Development Application

By the time children reach third grade--between the ages of eight and nine--they experience slow and steady growth in their physical development (National Library of Medicine, 2018). Although the speed of development decreases throughout childhood, children continue to improve motor skills that were accumulated in earlier years. Children may naturally seek to participate in activities that bring joy and excitement to them, such as jumping rope, riding a bike, playing tag, or climbing a tree. If given opportunities to engage in these types of activities, children can begin to improve their coordination, develop a sense of balance and rhythm, and learn physical fitness skills that will benefit their health for the rest of their lives (McKinney,
Educating Children on the Benefits of Physical Activity

James, Murray, Nelson, & Ashwill, 2018). According to the California Department of Education [CDE] (2006), by third grade, students should be able to hold basic stretches for an increased period of time as well as provide explanations as to why certain stretches are beneficial for specific physical activities. Basic knowledge about flexibility can also help to mitigate any injuries that could occur to children during physical activities. Additionally, children should be able to participate in vigorous aerobic activities that require movement of large muscle groups that increase their breathing and heart rate and describe the relationship between body movement and cardiovascular health (CDE, 2006). Children with inadequate knowledge of healthy habits are at a higher risk of developing a health issue later in life. Research has linked sedentary behavior in children with the increase of childhood obesity and the development of type 2 diabetes or cardiovascular disease (Centers for Disease Control and Prevention [CDC], 2018). As children continue to age, they experience a slow down in their physical development. However, with proper physical activity, they can continue to improve their physical skills and decrease their risk of developing a health or mental problem. In order to combat the negative consequences of sedentary behavior, I am creating a two day curriculum to help children understand how staying physically active provides long-term health benefits.

Consideration of Diversity

My project will be conducted at Natividad Elementary School in Salinas, California. The ethnic composition of Natividad Elementary school is not very diverse. According to the School Accountability Report Card (SARC; 2018), Natividad Elementary School is .3% African American, .6% Asian, 2.1% Filipino, .6% White, .2% Native Hawaiian or Pacific Islander, and 95.6% Hispanic or Latino. It is likely that my participants will reflect the ethnic composition of
the school. Furthermore, 68.7% of the students are English Learners. I will be presenting both lessons in English. As a result, it is possible that participants will not understand the content or be able to participate in discussions and activities due to the lack of English proficiency. Since I will be presenting the lesson to just one third grade classroom at Natividad Elementary School with which am affiliated, other children in the school are excluded from the content and discussions that will occur. Culturally, Hispanic and Latino populations are collectivist societies where emphasis is placed on the needs of the family as a whole rather than the needs of an individual (Caballero, 2011). Duties to the family (i.e., helping with child care, contributing to housework) may become more valued and considered more important than health or physical activity. The content of my project focuses on individual improvement and the establishment of lifelong physical habits that may not align with the mindset of a collectivist culture. Lastly, participants will need to showcase the ability to perform exercises that require the movement of large body muscles and balance. Content has not been modified, and thus students who are not able-bodied may have difficulty completing tasks or may not be able to participate at all.

Learning Outcomes

By the end of the project, participants will:

1. differentiate between aerobic and flexibility exercises.
2. execute at least three flexibility activities (i.e., yoga poses).
3. list at least three health benefits of both aerobic and flexibility exercises.

Method

Day 1
I began by introducing myself and telling the students why I was there. Then, I opened up the PowerPoint presentation on Flexibility Exercise and gave the students two minutes to come up with their own definition of flexibility. See Appendix A. Then, I asked the students to share their definition of flexibility with the person sitting next to them. The students engaged in conversation with one another for two minutes. I then re-grouped the students and asked for volunteers to share the definition they came up with. Once a few students had shared, using the powerpoint, I provided them with the actual definition of flexibility, as well as examples and benefits of flexibility exercise. When I was presenting the examples of flexibility exercises, I demonstrated a few stretches for the students, such as toe touches and neck rolls. After the presentation was over, I read the book, *I am Yoga* (Verde, 2015). Following the book, I guided the students through six yoga poses for fifteen minutes (i.e. child’s pose, downward dog, tree pose, reverse warrior, warrior II, star pose). See Appendix B. Throughout the yoga poses, I walked around the classroom to make any needed corrections to the students’ poses, such as telling them to flatten their back or to point their foot in the right direction. After the yoga activity, I had a five minute discussion with the students about the benefits of flexibility exercises.

**Day 2**

I began the day with a five minute review on flexibility to refresh the participants minds about the day prior. Then, I opened up the PowerPoint presentation on aerobic exercise. See Appendix C. I presented the students with the definition of aerobic exercise and asked them to come up with their own examples of aerobic exercise before providing examples from the PowerPoint presentation. Following the examples, I reviewed some key terms to remember about
aerobic exercise, as well as the benefits of aerobic exercise. Upon completion of the presentation, the students and I worked together to create a t-table that listed the benefits of both flexibility and aerobic exercise for ten minutes. The t-table was completed on a poster sheet. See Appendix D. Then, in order to assess the students' understanding between aerobic and flexibility exercises, the students completed a worksheet in which they had to determine whether the photos and scenarios provided were aerobic or flexibility exercise. See Appendix E.

Results

Learning outcome 1 was that participants would execute at least three yoga poses correctly. I believe this learning outcome was met. During the yoga activity, the participants were able to physically move their bodies in order to imitate the pose I was in. I assessed whether the students were posed correctly by observing them while they were holding the pose and then walking around the room to inspect and correct any incorrect poses. See figure 1 for photographs of students executing three yoga poses. I presented the participants with six different poses that varied in difficulty (e.g. child’s pose, star pose, tree pose). Two of the poses that were easier for the students were child’s pose and star pose. During these two poses, the participants were all able to execute them without needing any correction. The poses that were mildly difficult were downward dog, warrior II and reverse warrior. Downward dog, warrior II and reverse warrior require multiple steps in order to achieve the right position. The students did have some difficulty in having the correct foot pointing in the right direction or having the correct knee bent (e.g., their left foot would be pointing forward when the pose required the right foot to be pointing forward). Even though I did make these minor corrections, all the students were able to do the poses. Some students did have difficulty with certain poses, for example
Balancing on one foot during tree pose, but they were still able to accurately position themselves and hold the position for a few seconds. In total, all 24 participants were able to follow along and execute all six poses correctly. See table 1.

Learning outcome 2 was that participants would list at least three health benefits of aerobic and flexibility exercise. During the class completion of the t-table and discussion about the benefits of aerobic and flexibility exercise, participants were able to provide the physiological health benefits of both types of exercise. Additionally, students provided both short and long-term benefits of both types of exercises. Throughout the discussion, participants did repeat some benefits but made them relevant to their lives. For example, one student stated that aerobic exercise “makes you a better athlete” and another student reworded that statement to “makes you a better soccer player.” In total, participants listed seven benefits for each exercise, which does not fully represent each of the 24 participants in the room. However, the responses were sufficiently representative and had consensus among the participants which make me feel that this learning outcome was met. See Figure 2 for a list of their responses.

Learning outcome 3 was that participants would differentiate between aerobic and flexibility exercise. This outcome was measured through the individual completion of a worksheet in which participants would have to label an image or scenario as a flexibility exercise or aerobic exercise. As I was walking around the classroom, I took notice of which students were receiving help from their peers in order to complete their worksheet. In total, 22 out of 24 students completed their worksheet independently with a score of 12 out of 12 correct, and two students partially completed the worksheet with correct answers. To analyze the participants’ responses, I simply looked over their worksheets to see if any responses were wrong and tallied
the incorrect responses. See table 3. I feel that this learning outcome was also met because over 90% of the participants completely and successfully labeled the given images and scenarios correctly.

Discussion

I believe this project was successful. Throughout each lesson, participants were engaged and actively participating in the discussion. The participants were successful at applying the information and concepts they learned to their own lives. Due to the participants’ current age and stage of physical development, they were able to meet the physical demands placed on their bodies during the yoga activity. Additionally, they were able to discuss how engaging in physical activity, such as yoga, can help benefit their bodies and increase their physical abilities. The physical development of the participants was typical for children their age. They were able to hold stretches for a longer period of time, as well as use their developed sense of balance to hold yoga positions that required them to balance. Most importantly, they were able to provide reasons as to why certain exercises were beneficial for their health.

Regarding diversity, I believe that my project included a majority of the people who participated. Although the participants in the classroom were all English Language Learners, during the presentation, they engaged and asked questions when they did not understand a concept or a term being presented. This told me that the information being provided was new to the participants. When completing the scenario portion of the worksheet, two participants, who have a difficult time with reading in English, asked their peers for answers or help with reading the scenario. I encouraged the two participants to read and answer the scenario to their best ability before confirming with a classmate. Furthermore, all the participants were able to
participate during the yoga activity. None of the participants had any physical disabilities or ailments that prevented them from participating. I believe that by walking the participants through different poses that varied in difficulty provided an opportunity for everyone to participate.

If I had to do this over again, I would make two changes. The first is that I would have spent more time discussing the mental health benefits of aerobic and flexibility exercise. It is difficult to imagine that children can experience stress or anxiety at such a young age. The reality is that many factors, such as parental expectations or the desire to fit in with peers, can lead children to feel anxiety or stress. Physical exercise is a coping mechanism that children can utilize to combat negative emotions and enhance their overall well-being. Furthermore, another change I would make is to arrange for a bigger room for the physical activities. The classroom I presented in did not provide enough room for the twenty-four participants to spread out and have adequate space to do the yoga poses. The participants would bump hands or feet if they were in poses that required them to spread out. Regardless, I feel that the participants learned a lot of new concepts and information that they can apply to their daily lives in order to live a long and healthy life.
References


activity and sedentary behaviours to the growth and development of children and adolescents: implications for overweight and obesity. *Sports Medicine, 37*, 533–546


*Maternal-child nursing*. St. Louis, MO: Elsevier


Table 1

Number of participants who were able to execute poses correctly

<table>
<thead>
<tr>
<th>Pose</th>
<th>Number of participants in correct position</th>
</tr>
</thead>
<tbody>
<tr>
<td>Child’s pose</td>
<td>24</td>
</tr>
<tr>
<td>Downward Dog</td>
<td>24</td>
</tr>
<tr>
<td>Warrior II</td>
<td>24</td>
</tr>
<tr>
<td>Butterfly</td>
<td>24</td>
</tr>
<tr>
<td>Star pose</td>
<td>24</td>
</tr>
<tr>
<td>Tree pose</td>
<td>24</td>
</tr>
</tbody>
</table>
Table 2

List of participants’ responses about the benefits of aerobic and flexibility exercise

<table>
<thead>
<tr>
<th>Flexibility</th>
<th>Aerobic</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stay flexible when older</td>
<td>Increases energy</td>
</tr>
<tr>
<td>Helps blood flow</td>
<td>Helps body use oxygen</td>
</tr>
<tr>
<td>Toned body</td>
<td>More muscles</td>
</tr>
<tr>
<td>Better athlete</td>
<td>Prevent diseases</td>
</tr>
<tr>
<td>Stretches muscles</td>
<td>More endurance</td>
</tr>
<tr>
<td>Prevent injury</td>
<td>Sleep better</td>
</tr>
<tr>
<td>Stay healthy</td>
<td>Maintain healthy weight</td>
</tr>
</tbody>
</table>
Table 3

Percentage correct for each worksheet question

<table>
<thead>
<tr>
<th>Question</th>
<th>Percent Correct</th>
</tr>
</thead>
<tbody>
<tr>
<td>Question 1</td>
<td>100%</td>
</tr>
<tr>
<td>Question 2</td>
<td>100%</td>
</tr>
<tr>
<td>Question 3</td>
<td>100%</td>
</tr>
<tr>
<td>Question 4</td>
<td>100%</td>
</tr>
<tr>
<td>Question 5</td>
<td>100%</td>
</tr>
<tr>
<td>Question 6</td>
<td>100%</td>
</tr>
<tr>
<td>Question 7</td>
<td>100%</td>
</tr>
<tr>
<td>Question 8</td>
<td>100%</td>
</tr>
<tr>
<td>Question 9</td>
<td>100%</td>
</tr>
<tr>
<td>Question 10</td>
<td>100%</td>
</tr>
<tr>
<td>Question 11</td>
<td>100%</td>
</tr>
<tr>
<td>Question 12</td>
<td>95%</td>
</tr>
<tr>
<td>Question 13</td>
<td>100%</td>
</tr>
<tr>
<td>Question 14</td>
<td>100%</td>
</tr>
<tr>
<td>Question 15</td>
<td>95%</td>
</tr>
<tr>
<td>Question 16</td>
<td>100%</td>
</tr>
</tbody>
</table>
Figure 1

Images of students executing yoga poses
Appendix A

Flexibility Exercise PowerPoint

1. Flexibility Exercise
2. What does flexibility mean?
3. Flexibility
   - Stretches your muscles and helps your body stay flexible
   - More freedom of movement in exercise and everyday activities
4. Can you think of an example of a flexibility exercise?
EDUCATING CHILDREN ON THE BENEFITS OF PHYSICAL

EXAMPLES OF FLEXIBILITY EXERCISES

- Stretches
- Reaching for something high up
- Bending over to pick up trash
- Yoga
- Pilates
- Dance
- Practicing free throws, baseball pitching

BENDING

Pitching

Yoga

Reaching
When should I stretch?

- 3 times a week
- Before and after physical activity like running or soccer

How do I stretch?

1. Stretch the **muscle groups** you are going to **use or used**
2. Get into a position where you can **feel** your muscles activate
3. Hold for **10-20 seconds** without bouncing

Benefits of Flexibility Exercises

- Prevents injuries
- Remains flexible as you get older
- More range of motion
- Performs better
- More strength

Benefits of Flexibility Exercises

- Reduces muscle tension
- Improves joint health
- Increases blood flow to the muscles
- Feels good!
- Better athletes/dancers

Yoga Time!
Appendix B

*List of yoga poses for learning outcome 1*

<table>
<thead>
<tr>
<th>Poses</th>
</tr>
</thead>
<tbody>
<tr>
<td>● Child’s pose</td>
</tr>
<tr>
<td>● Downward Dog</td>
</tr>
<tr>
<td>● Warrior</td>
</tr>
<tr>
<td>● Warrior II</td>
</tr>
<tr>
<td>● Star</td>
</tr>
<tr>
<td>● Tree</td>
</tr>
</tbody>
</table>
Appendix C

Aerobic Exercise Presentation

What do you think **Aerobic Exercise** is?

- *Aerobic exercise* is any physical activity that makes you:
  - Sweat
  - Breathe harder
  - Heart beats faster.
Aerobic exercise:
- Uses your large muscle groups
- Rhythmic
- Can be done for a long time

Aerobic Exercise
strengthens your heart and lungs
-cardiovascular

Important Words to Know

Aerobic
How your body uses oxygen to meet energy demands during exercise

Cardiovascular System
Made up of your heart and blood vessels
- arteries, veins, and capillaries that transport blood and oxygen throughout the body
EDUCATING CHILDREN ON THE BENEFITS OF PHYSICAL

Can you think of some examples of Aerobic Exercise?

Benefits of Aerobic Exercise
- Improves how your body uses oxygen better
- Increases energy
- You can workout for more time
- Helps reduce the risk of disease

Benefits of Aerobic Exercise
- Helps you maintain a healthy weight
- Helps reduce stress
- Improves sleep

Folklorico

Soccer

Basketball
Appendix D

*T-table for learning outcome 2*

<table>
<thead>
<tr>
<th>Aerobic Exercise</th>
<th>Flexibility Exercise</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>1.</td>
</tr>
<tr>
<td>2.</td>
<td>2.</td>
</tr>
<tr>
<td>3.</td>
<td>3.</td>
</tr>
</tbody>
</table>
Appendix E

Worksheet for learning outcome 3

Aerobic or Flexibility?

What type of exercise are the children doing in the photos? Write your answer on the line below the picture.

1) _________________________
2) _________________________

3) _________________________
4) _________________________
Read the scenario (sentence) and determine what type of exercise is being performed.

1. Gabby has dance class every Monday and Wednesday.

2. Tommy bends over and touches his toes for 15 seconds.

3. Aiden does 50 jumping jacks in 2 minutes.

4. Alex goes to folklorico practice after class.

5. During recess, Maria jumps rope for 10 minutes. When she is done she is sweating and breathing hard.

6. Every Sunday, Daniel goes for a 3 mile bike ride with his dad.

7. Ana reaches up to the sky with her hands for 10 seconds.

8. After chasing her dog around, Becca feels her heart beating fast. What type of exercise did she do?

9. Becca reaches up to pick an apple out of a tree.
Appendix F

Capstone Presentation
EDUCATING CHILDREN ON THE BENEFITS OF PHYSICAL ACTIVITY

Need

97% of school day spent sitting
Sedentary lifestyle at home:
- Increases risk of developing health problems
- Childhood obesity
- Diabetes
- CVD
- Increases risk of mental health problems
  - Anxiety
  - Depression
  - Low self-esteem
Physical activity can:
- Improve concentration
- Lower stress levels
- Enhance coordination

Physical Development

By third grade, children should:
- Have a developed sense of balance, rhythm, and coordination (CDC, 2016)
- Be able to hold basic stretches for an increased period of time (CDC, 2016)
- Be able to engage in vigorous aerobic activity that requires the use of large muscle groups (CDC, 2016)

Learning Outcomes

By the end of the project, students will:
1. Execute at least three yoga poses correctly
2. List at least three health benefits of both aerobic and flexibility exercises
3. Differentiate between aerobic and flexibility exercises

Participants

24 third grade students
Natividad Elementary School
Salinas, CA

Method

Day 1: Flexibility
- Presentation on Flexibility Exercise
  - Definition
  - Examples
  - How/When to stretch
  - Benefits
- Read Book I am Yoga
- Activity
  - Yoga

Butterfly Pose

Warrior Pose
EDUCATING CHILDREN ON THE BENEFITS OF PHYSICAL

Method

Day 2: Aerobic
- Reviewed Flexibility Exercise
- Presentation on Aerobic Exercise
  - Definition
  - Key Words
  - Examples
  - Benefits
- Activity:
  - t-chart of benefits of flexibility and aerobic exercise
  - worksheet differentiating between flexibility and aerobic exercise

Student Responses

Flexibility | Aerobic
---|---
Stay flexible when older | Increases energy
Helps blood flow | Helps body use oxygen
Toned body | More muscles
Better Athlete | Prevent diseases
Stretches muscles | More endurance
Prevent injury | Sleep better
Stay healthy | Maintain healthy weight
EDUCATING CHILDREN ON THE BENEFITS OF PHYSICAL

Student Responses

Read the scenarios (sentence) and determine what type of exercise is being performed.
1. Gabby has dance class every Monday and Wednesday.
   Aerobic
2. Tommy bowls every and touches his head for 15 seconds.
   Flexibility
3. John does 50 jumping jacks in 2 minutes.
   Aerobic
4. Alex goes to folkloric practice after class.
   Aerobic

Results

Results - Day 1

LO 1: Execute at least three yoga poses correctly
- Students able to physical perform 6 poses varying in difficulty
- Learning Outcome Met

<table>
<thead>
<tr>
<th>Pose</th>
<th># of participants incorrect position</th>
</tr>
</thead>
<tbody>
<tr>
<td>Child's Pose</td>
<td>24</td>
</tr>
<tr>
<td>Butterfly Pose</td>
<td>24</td>
</tr>
<tr>
<td>Tree Pose</td>
<td>24</td>
</tr>
<tr>
<td>Warrior Pose</td>
<td>24</td>
</tr>
<tr>
<td>Sun Pose</td>
<td>24</td>
</tr>
<tr>
<td>Downward Dog Pose</td>
<td>24</td>
</tr>
</tbody>
</table>

Results - Day 2

LO 2: List at least three health benefits of both aerobic and flexibility exercises
- Students provided more than three for each exercise
  - Total for Flexibility
  - Total for Aerobic
- Learning Outcome Met

<table>
<thead>
<tr>
<th>Flexibility</th>
<th>Aerobic</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stay flexible when older</td>
<td>Increase energy</td>
</tr>
<tr>
<td>Good blood flow</td>
<td>Heart body use oxygen</td>
</tr>
<tr>
<td>Toned body</td>
<td>More muscles</td>
</tr>
<tr>
<td>Better athlete</td>
<td>Prevent injuries</td>
</tr>
<tr>
<td>Stretches muscles</td>
<td>More endurance</td>
</tr>
<tr>
<td>Prevents injury</td>
<td>Sleep better</td>
</tr>
<tr>
<td>Stay healthy</td>
<td>Maintain healthy weight</td>
</tr>
</tbody>
</table>

Results - Day 2

LO 3: Differentiate between flexibility and aerobic exercises
- 22/24 students scored 100% accuracy on labeling images and scenarios
- Learning Outcome Met

Discussion

Overall:
- Successful
- Fun and engaging for both the participants and myself.
- Students eager to learn and participate in activities
- Connections made between material learned and students’ own lives

Changes I would make:
- Give lesson in a place where students have more space for physical activities
- Spend more time on mental health benefits

Thank you!
Any questions?

Nancy Reiman
Education: Children on the Benefits of Physical Activity