### FINAL EXAM TOPICS

#### KINDERGARTEN EDUCATION BA PROGRAMME

The final exam candidate draws one question from the theoretical topics. The chosen theoretical theme must then be discussed in a brief, consistent way, focusing on the concepts related to the context.

Each theoretical question also includes several related practical tasks, from which the candidate chooses one to be presented in detail as part of the final examination. Preparation time for this is allocated before the exam, including time to prepare the necessary supplementary materials pertinent to the activity. It is not compulsory to bring the supplies needed for each and every question; as an alternative, a presentation with photographs or an audio-visual recording is also acceptable.

I.	Music Education and Methodology		
	Theory		
	Positive transfer effects of music education in early childhood development.		
	Discuss the documented evidence of the positive impact of music training on early childhood		
	development, giving examples of transfer effects on language development and other		
	cognitive and creative skills. Explain how to choose suitable songs for use in the		
	kindergarten in accordance with Zoltán Kodály's main concepts of early childhood music		
	education and compare his ideas with those of another early music education innovator (e.g.		
	Orff, Dalcroze, Montessori).		
	Practical activities		
	a. Present a music activity plan for preschool-aged children including singing demonstration,		
1.	incorporating vocal warm-ups and other playful practice techniques for the development of		
	healthy, clear singing.		
	<b>b.</b> Present a music activity plan for the teaching of a song from the list (Kiszely-Papp, 2023,		
	pp. 388-391), utilizing such methods as melodic contour tracing, pitch-matching, interval		
	practice, imitation of motives and repetition. Include singing and demonstration on the		
	soprano recorder.		
	<b>c.</b> Choose a rhythmic skill-building activity to teach to preschool children using a song from		
	the list and incorporating such methods as distinct movements for strong vs. weak beats,		
	clapping, tapping, and rhythmic recitation (ta, ti-ti). Include singing and demonstration on		
	the soprano recorder.		
	Theory		
	Integrating music into second language development		
	Characteristics of the young EFL learner. The role of music in teaching English to young		
	learners in a holistic way. Psycho-affective benefits of using songs in first and second		
	language acquisition. Mnemonic value of songs in early language acquisition. Integrating		
2.	language development with content learning supported by music in early English language		
	programmes.		
	Practical activities		
	<b>a.</b> Prepare a circle time activity plan based on a topic relevant for preschool children aged 3-		
	4. Demonstrate how the different play-based, action-centered activities accompanying the		
	performance of English preschool songs support the holistic development of this age group.		

- **b.** Demonstrate the mnemonic value of songs in early language acquisition through presentation of a collection of preschool songs. Emphasize the role of rhythm, rhyme scheme, repetitive patterns, symmetrical melodic lines in memorizing words, phrases and idioms.
- **c.** Present a circle time activity plan centering around a relevant preschool topic which allows for the inclusion of both circle games in English and Hungarian folk songs and dance. Discuss the advantages of the one person- one language method.

### 3. Theory

Introduction of Classical music to preschool-aged children. Discuss the importance and benefits of early exposure to Classical music among children. Give specific examples of composers and music written for children, including dance music, lullabies, program music, and music with a pedagogical purpose. Describe the basic families of musical instruments classified according to the method of sound production (e.g. wind, string, percussion) and give examples of each from music suitable for young children.

### Practical activities

- **a.** Present a music activity plan for preschool-aged children featuring listening activities to facilitate the development of inner hearing, including hiding songs, high vs. low tones, concept of loud vs. soft; fast vs. slow; major vs. minor, how moods are expressed, etc. Include singing and demonstration on the soprano recorder.
- **b.** Present a kindergarten music session featuring associative listening activities. Include specific, relevant musical examples for preschool children and offer concrete ideas for making the experience more personal for young listeners. Include singing and demonstration on the soprano recorder.
- **c.** Choose a musical composition from the recommended list of Classical music for children and present a differentiated activity plan for introducing that music to a mixed-age kindergarten group, incorporating elements from at least one other artistic discipline, such as dance, visual arts, drama, puppetry, poetry or story-telling.

# 4. Theory

Music, Movement, and Memory.

Discuss how musical and memory skills can be effectively developed in preschool-aged children through kinesthetic learning activities and effective song choice. Explain the significance of the preservation of cultural traditions through children's songs, nursery rhymes, children's folk games, and folklore associated with various holidays in terms of their effects on children's social development.

## Practical activities

- **a.** Present a music activity plan incorporating musical instruments to foster the development of rhythmic and expressive skills in preschool-aged children, using appropriate music terminology. Include singing and demonstration on the soprano recorder.
- **b.** Present a differentiated music activity plan for preschool children using at least two songs from the list in different meters: duple vs. triple, to teach metric organization, incorporating movement possibilities such as marking downbeats vs. weak beats. Include singing and demonstration on the soprano recorder.
- **c.** Present a music activity plan incorporating playful but structured movement in which you introduce preschool children to two different basic compositional techniques in music (e.g. repetition, variation, refrain, sequence, word-painting). Include singing and demonstration on the soprano recorder.

- **d.** Choose a holiday and present a music activity plan for preschool children in which you teach them a suitable song using basic conducting skills to lead the group, including starting and ending together, beginning on the same pitch, counting off to give the tempo, indicating where to breathe, showing dynamics, etc. Include singing and demonstration on the soprano recorder.
- **e.** Present a puppet show based on a song, in which the children are encouraged to experience the rhythm and musical pulsation. Describe how to use this method with preschool children.
- **f.** Choose a musical theme and present different characters using movements that correspond to the variations in the music.

#### Theory

Integrating music into differentiated instruction in early language development.

Age-specific, language-appropriate planning for young learners of English. Traditional songs for different age groups. Integrating music with storytelling for young EFL learners at different language proficiency levels.

#### Practical activities

- **a.** Prepare a circle time activity plan based on a topic relevant for preschool children aged 5-6 with different English proficiency levels. Demonstrate how the different activities support the holistic development of this age group, including discussion of possibilities for differentiated instruction to engage the entire group.
  - **b.** Present an activity plan based on a story song for two different age groups.
  - **c.** Present examples illustrating how traditional songs with non-lexical vocables or archaic/obsolete language can be used in early language development for various preschool age groups.

#### Recommended Literature:

- 1. Forrai Katalin. 1998. *Music in Preschool. 2nd revised and expanded edition*. Clayfield: Clayfield School of Music, 0958629706, 9780958629706
- 2. Forrai Katalin. 2004. Ének az óvodában. Budapest: Editio musica. ISBN 9633307406
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- 6. \_\_\_\_\_. 1998. Wee Sing Nursery Rhymes & Lullabies. New York: Price Stern Sloan
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- 13. Cameron, Lynne. 2001. *Teaching Languages to Young Learners*. Cambridge University Press, UK. ISBN: 978-0521774345
- 14. Bognár Rezső-Soltész Erzsébet. 1969. *Tanuljunk zenét szolfézskönyv felnőtteknek*. Budapest: Editio Musica. ISMN: 9790080056882
- 15. Raph, Theodore. 1986. The American Song Treasury: 100 Favorites. New York: Dover
- 16. McCleaf Nespeca, Sue B. Reeve, Joan. 2003. *Picture Books Plus: 100 Extension Activities in Art, Drama, Music, Math, and Science*. Chicago: American Library Association. ISBN 0-8389-0840-3
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- 18. Phillips, Sarah. 1999. *Drama with Children*. Oxford University Press.
- 19. Kiszely-Papp, D. 2021. "Experiences Teaching Music Pedagogy in the English-Language Preschool Education Program" *In: Kihívások a 21. századi nevelésben-oktatásban*. Lovassy Attila, Pázmány Ágnes, szerk. Vác: Apor Vilmos Katolikus Főiskola, 79-87
- 20. Hovánszki Jánosné (ed.). 2008. Zenei nevelés az óvodában. Szöveggyűjtemény. Debrecen: Didakt Kft., ISBN: 978-963-87120-5-9
- 21. Törzsök Béla. 1982. Zenehallgatás az óvodában. Budapest: Editio Musica
- 22. Griffiths, Fleur. 2017. Supporting Children's Creativity through Music, Dance, Drama and Art: Creative Conversations in the Early Years. Routledge.
- 23. Paolo Lotti. 2023. Music Videos for Grammar Teacher's Guide. ELI, EDIZIONI.

II.	Anyanyelvi és irodalmi nevelés módszertana			
6.	Elméleti témakör			
	Tervezés és felkészülés az óvodai anyanyelvi és irodalmi nevelésben. A nyelvi-			
	kommunikációs nevelés lehetőségei és összefüggései az óvodai tevékenységekben.			
	Gyakorlati feladat			
	Készítsen nagycsoportos korosztály számára komplex tevékenységtervet, melyben a vers,			
	mese és a mozgásos tevékenység kapcsolódik össze!			
7.	Elméleti témakör			
	Az anyanyelvi játékok szerepe az óvodáskorú gyermekek nyelvi-kommunikációs			
	fejlesztésében.			
	Gyakorlati feladat			

	a) Állítson össze és mutasson be a beszédészlelést, a beszédértést, a		
	beszédmozgást, a nyelvhasználatot, a verbális és a nemverbális kommunikációt fejlesztő anyanyelvi játékokat!		
	b) Tervezzen egy kortárs magyar gyerekversre épülő beszédfejlesztő és szókincsbővítő tevékenységet vegyes csoportra! Figyeljen a differenciálás megvalósításának szempontjaira!		
	Elméleti témakör		
	Játék és tanulás lehetőségei az óvodai irodalmi tevékenységekben. Érzelem és esztétikum:		
	elaboráció és indulatredukció az óvodai irodalmi tevékenységekben. Mutassa be egy előre		
8.	kiválasztott mese önálló bábos, animációs feldolgozását!		
	Gyakorlati feladat		
	Tervezzen meg egy új mese bemutatására épülő komplex tevékenységet kiscsoportba!.		
	Figyeljen az életkori sajátosságokra a választásában és a megvalósítás módjában!		
	Elméleti témakör		
_	Innovatív módszerek az óvodai anyanyelvi és irodalmi nevelésben. A projektmódszer és az		
9.	IKT-eszközök alkalmazásának lehetőségei az irodalmi és az anyanyelvi tevékenységekben.		
	Gyakorlati feladat		
	Készítsen versből, meséből kiinduló projekttervet óvodai nagycsoport számára!		
	Elméleti témakör		
	Az olvasóvá nevelés és a literációs nevelés elmélete és gyakorlata az óvodai nevelésben. A		
10.	mese- és versválasztás dilemmái.		
	Gyakorlati feladat		
	Tervezzen meg egy gyerekkönyvből kiinduló mesetevékenységet vegyes csoportra! Térjen		
	ki az olvasóvá nevelés és a literációs kultúrával való ismerkedés életkori vetületeire!		

#### Szakirodalom

- 1. Zilahi Józsefné: Mese-vers az óvodában. Eötvös József Könyvkiadó, Budapest, 1998.
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- 3. Dankó Ervinné: Irodalmi nevelés az óvodában. Okker Kiadó, Budapest, 2004.
- 4. Bakonyi Anna-Karczewic Ágnes: *Az óvodapedagógusok nagykönyve, Az ismerettől a megvalósításig*. Neteducatio Kft., Bp., 2016.
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  - nVzmP\_Gqp83g26Ha8Hgmhws\_NHQEo4iuY\_sTQ02DPkA1v5fVF7\_n1w https://www.youtube.com/watch?v=mu2I4sXYrm4&feature=emb\_logo
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- 19. Szinger Veronika: Interaktív mesemondás és meseolvasás az óvodában a szövegértés 2009. fejlesztéséért. Anyanyelv-pedagógia, 3. http://www.anyanyelv-SZ. pedagogia.hu/cikkek.php?id=184

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- pedagógia. 2009/2. http://www.anyanyelv-pedagogia.hu/cikkek.php?id=161

III.	Visual Educatio	n and Methodology	
	Theory	Ov	
	Complex personality development through visual education Aim, role and transfer effect of visual education in preschool education. Visual education as a tool for complex personality development: its role and significance in the cognition and skills development of the preschool child. Development of the visuality of a preschool child, children's drawing as communication, their role in early second language acquisition.  Practical activities		
	a)	Based on a 6-year-old child's drawing, describe the characteristic features	
11.	<i>u)</i>	of the drawing development and the characteristic stages of children's drawing development.	
	<i>b</i> )	Analyse and present the free-hand drawing of a school-ready girl / boy from the aspects of content, form and developmental psychology. Present how you can apply it in early language development by preparing an activity plan including the drawing. Language focus is on vocabulary building.	
	c)	From the aspects of content, form and developmental psychology present a school mature boy's or girl's drawing inspired by a relevant preschool topic (family, seasons, food, animals, body parts, etc.). Present how you can integrate content with language by preparing an activity plan for a circle time comprising the thematic drawing activity offering different ways of vocabulary building.	
	Theory		
	The role of visual education in strengthening Christian values, integrity of creation, and		
		as while supporting early second language acquisition	
12.	Practical activit	Prepare a visual education activity plan / project with environmentally friendly materials which calls children's attention to the importance of the integrity of creation	
	<i>b</i> )	Prepare an activity plan for a circle time centring around the topic of Christmas /Easter celebration and offer different ways of integrating visual education with early language development.	
	<i>c</i> )	Plan a project based on a special event in regards to an American or British culture and customs	
	Theory		
13.	emotional intell Opportunities of	all education in the transmission of aesthetic values, the development of igence, the relationship of visual education with other content areas. Visual education in the foundation of children's Christian faith.	
	Practical activit		
	<i>a)</i>	Elaborate a detailed visual activity plan for a preschool age-group which is related to other educational field(s). The art piece(s) chosen for the activity are to help the emotional development of children.	
	<i>b</i> )	Present a picture book where the visual images carry the weight of the meaning and explain which age-group you would recommend it, and why.	

		Analyse the pictures considering both the aesthetic aspect and their role in
	- )	foreign language development.
	<i>c</i> )	Make a complex activity plan where the artworks presented help the foundation of children's Christian faith.
	<i>d</i> )	Present with puppetry / animation a poem, rhyme, song or story. Analyse
		it from the visual point of view. Explain puppetry technique, the choice
		of material, colours and forms.
	Theory	
	_	sy of preschool arts and crafts techniques connected to children's literature
		ble for the development of activity-centred creativity in a fun way. The
	_	visual activity plans or projects.
	Practical activit	
	<i>a</i> )	Prepare a mindmap for a project focusing on a story and a poem/nursery
		rhyme, which are interrelated. During your presentation highlight the
		different ways of applying visual aids, art and craft activities incorporated in your mindmap.
14.	<i>b</i> )	Present some storytelling techniques used in early childhood education
	0)	discussing how visuality supports children's comprehension. Demonstrate
		how different analysis tools, graphic organizers (storyboard/story-
		map/story-mountain, etc.) help children understand the structure of the
		plot through a piece of children's literature.
	<i>c</i> )	Present a circle time activity plan based on a piece of children's literature
		and explain how to use puppets for different purposes, activities: e. g.:
		to promote participation and manage the group of children in a positive
		way, to introduce and develop new thematic vocabulary.
	Theory	
	Differentiated in	
		cills development, ensuring equal opportunities for children with difficulties
		s for talent fostering in visual education. Differentiated instruction for young
	learners of Engl	
	a)	Describe the method of differentiation realized in the visual activity
	<i>u)</i>	experienced during the practice, tolerating and supporting individual
1.5		development, requiring special treatment and providing education for
15.		children with special educational needs.
	<i>b</i> )	Why and how can you differentiate among young learners of English in
		preschool? Demonstrate it with examples. Collect different activities
		incorporating visual education on the same topic for the following groups:
		total beginners, heterogeneous group, talented child, learning problems or
		disabilities, behaviour problems, lack of motivation.
	<i>c</i> )	Based on your practical experience present how equal opportunities and
		talent support are provided in the visual education of
		Catholic/bilingual/international preschools.

### Recommended Literature:

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IV.	Environmental Education and Methodology		
	Theory		
16.	Biodiversity Present the criteria for	main subgroups of the animal and plant kingdoms. What are the biological a taxonomy like this? Explain how grouping and organizing activities support second language development.  ctivities	
	<i>a</i> )	Plan a playful observation introducing a living animal or plant. What songs, rhymes or games could you use related to that particular animal or plant? How would you teach the thematic vocabulary?	
	<i>b</i> )	What kinds of opportunities do botanic gardens and wildlife parks offer for environmental education, especially for the demonstration of biodiversity? Present a plan of a visit to concrete a botanic garden or wildlife park (preparation, experience and follow-up activities). Place emphasis on the language learning opportunities during a programme like this.	
	<i>c</i> )	Present a plan of a field trip to a vegetable garden or an orchard. How would you teach the different colours, sizes, shapes and tastes through fruit and vegetables or flowers?	
	Theory		
	Forest preschool as a place for environmental education Present the practice of forest preschool from the aspects of healthy eating, exercise and emotional wellbeing. Talk about the advantages and risk factors, with a special attention to school readiness. Explain how experiential learning can support the child's foreign language development.		
	Practical a		
17.	(a)	Present the plan of a circle time in a woodland setting related to the forest ecosystem. How would you teach children the basic safety rules using the TPR method?	
	<i>b</i> )	Explain the relationship of body structure and lifestyle in the case of an animal subgroup or a concrete species in their natural habitat. Illustrate your topic with a story. What kinds of storytelling techniques would you use for your story? Perform a part of your story.	
	<i>c</i> )	Plan an experiment about plants or some inanimate natural phenomenon or change according to the steps of experimentation. How would you support the experimental learning with songs and rhymes?	
	Theory		
18.	The rhythms of nature  Describe the units of spatial and temporal orientation; and the basic connections between the weather and the astronomical basics of the cyclical pattern of time (calendar). Explain how rhythm, rhyming and repetition support second language acquisition.		
	Practical a a)	Present a project week plan about the connections between the changes of living things, the weather and the seasons. Give 4 or 5 nursery rhymes and songs related to the topic.	

	<i>b</i> )	Present the teaching of the life cycle of a plant or animal through an arts		
		and craft activity plan. Place emphasis on the teaching of key vocabulary.		
	<i>c</i> )	Explain the different storytelling techniques you would use to tell a story to children about a kind of water, the Sun, the Moon, or the stars. Perform		
		a part of your story.		
	Theory			
	Body and he	alth		
	Explain the 1	Explain the levels of organization of the human body, its main organ systems, and how these		
	sustain the h	nealth and balance of the organism and the environment. Describe the main		
	features of a	healthy early childhood. What are the main areas of preschool health education?		
	How do the	daily routine and the repetitive language patterns support the child's sense of		
	physical, me	ntal and emotional security? Give 2 or 3 examples of language patterns used to		
	organize the	daily routine.		
19.	Practical act	tivities		
	<i>a</i> )	Prepare a story using puppets about a little decayed tooth. Include the		
		teaching of the grammar of sequence words (first, then, and finally) in a		
		playful way. Present part of the story.		
	<i>b</i> )	Explain how you would teach children the importance and process of		
		proper handwashing and tooth brushing. Use an activity song.		
	<i>c</i> )	Present an activity plan about the role of the five senses in the discovery		
		of the different characteristics of the outside world. Include the grammar		
		of I can see/hear etc. in a playful and covert way.		
	Theory			
	You are wha	•		
	Explain the connections between the basic principles of the pedagogy of sustainability, food			
	and nutrition, and ecological issues. How can the preschool teacher support the right attitude			
		thy diet and sustainability through early language teaching?		
	Practical activities			
20	<i>a</i> )	Present a project week plan about the local and global problems of the		
20.		environment regarding clean soil, air and water as the basis of human life.		
		How would you teach children the following concepts: clean vs. dirty and		
	7 \	eco-friendly/green vs. harmful/toxic?		
	<i>b</i> )	Present a puppetry-based activity plan related to healthy eating. Include		
	\	the teaching of the imperative ("dos and don'ts") in a playful way.		
	<i>c</i> )	Present an environmental project plan related to sustainability (e.g. waste		
		management, water management, transport etc.) in the local area using the		
D	1 - 1 7 :44	TPR method to enhance understanding.		

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V.	Physical Educa	tion and Methodology		
	Theory			
21.	Significance, division, grouping and place of preparatory exercises in young children's mobility activities; the role of cool down practices in preschool physical education			
	Practical activities			
	a)	Design a series of gymnastic exercises with hand-held equipment, taking into account the methodological aspects of physical education; Collect as many hand-held objects as possible to creatively guide a warm-up exercise		
	<i>b</i> )	Design a series of gymnastic exercises performed on a bench or done by a pair taking into account the methodological aspects of physical education; describe 2-3 exercises where you can use hand-held tools during the bench or pair exercises (large group)		
	<i>c</i> )	Collect as many playful movements as possible as cool down exercises; please justify your choices		
	d)	Pair gymnastic exercises with nursery rhymes and songs		
	Theory			
	Methodologica	l aspects of planning and conducting the main practices in physical		
	education in kindergarten (when transferring new knowledge)			
	Practical activi	ities		
22.	<i>a</i> )	Outline in detail the structure of the kindergarten movement system		
	<i>b</i> )	Describe the phases of movement learning through a concrete example, highlighting the tasks of the teacher		
	<i>c</i> )	Choose a form of movement of your choice and present each part of the educational process		
	Theory	•		
	Methodologica	l aspects of planning and leading skills development lines		
	Practical activi	ities		
	<i>a</i> )	List as many skills as possible, define them and give specific tasks with which they can be well developed		
22	<i>b</i> )	Design a specific skill development main part for a mixed group - showing the possibilities of differentiation according to age		
23.	<i>c</i> )	Add a short children story or a fairly tale including the tasks of an obstacle course		
	d)	Gather as many sports equipment and games as possible in the form of a chart that can be used for skill development during kindergarten exercise activities (tool => skill => task)		
24.	Theory			

	Methodolo	ogical aspects of designing and conducting motion games	
	Practical of		
	a)	Collect as many games as possible and then plot / group according to their age and skill development effect	
	<i>b</i> )	Give three different forms of play from the following (e.g. running, catch competitions, ball games) and then, depending on the age characteristics and prior knowledge of the children, design a simpler or more complex version of the game	
	<i>c)</i>	Perform collecting work! Find and present movement games - which can be found in the movement culture of different nations, and present a typical English game that we can use with confidence in movement activities. Please justify your choice!	
	Theory		
	5. Pr	revention options in kindergarten work	
	Practical activities		
	<i>a</i> )	Make two sets of exercises - one for leg strengthening exercises, the other for strengthening and stretching the muscles of the torso (along with the effects on muscle groups)	
25.	<i>b</i> )	List as many games as possible that can be used in preschool physical education to prevent various deformities (eg play - diagnosis)	
	<i>c</i> )	) Describe possible forms of prevention in kindergarten life on a self-made mind map. Gather ideas during a family health day for activities related to a healthy lifestyle	
	<i>d</i> )	Knowing the job of a kindergarten teacher - make suggestions to prevent burnout and maintain physical and mental "fitness" during the teaching career	
	•		

#### Recommended Literature

- 1. Rae Pica (2014): Preschooler and kindergartens Moving and Learning a physical education curriculum, Red Leaf Press. ISBN 978-1-60554-271-3 (e-book)
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- 4. Dr. Derzsy Béla (2009): A gimnasztika alapjai. F- Forma Kft, Budapest ISBN 963 214 731 6
- 5. Gaál Sándorné (2019): A sokmozgásos tevékenység sokoldalú fejlesztése az óvodában. Flaccus Kiadó ISBN 978-615-5278-59-4
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- 12. Jack Capon (2013): Ball, Rope, Hoop Activities ISBN 9781490975450
- 13. Jack Capon (2013): Bean Bag, Rhythm Activities ISBN 9781490567464
- 14. Jack Capon (2013): Balance Activities ISBN 9781490913155

- 15. Kimberly Weschler (2012): 303 KID Approved Exercices and Active Games
- 16. Rae Pica (2014): Toddlers Moving & Learning: A Physical Education Curriculum
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VI.	Mathematics Edu	ication and Methodology	
	Theory	- Ov	
	Mathematical thi	nking in the early years. Sets, mathematical logic and combinatorics as	
	tools in getting to	know our environment and developing mathematical thinking.	
	Practical activitie		
	a)	Present a week plan about a chosen topic where you point out the	
26.	<i>u)</i>	mathematical elements as they appear during circle times.	
	<i>b</i> )	Prepare your own logical set and use this logical set to prepare circle time	
		activities for different age groups. Explain how grouping and organizing	
		activities support children's second language development.	
	Theory		
	0 1 0	ometric knowledge in early childhood especially spacial sense and	
27	constructional pro		
27.	Practical activitie		
	<i>a</i> )	Present the mathematical elements of the constructional process.	
	<i>b</i> )	Choose an optional 3D shape and present circle time activities about it.	
	Theory		
	Natural numbers and operations in kindergarten life. Different ways of establishing these concepts by playful activities.		
28.	Practical activities		
	<i>a</i> )	Plan a playful activity for introducing numbers. What songs, rhymes or	
	-	games could you use?	
	Theory		
	Measurement for introducing natural numbers by investigating the world around us.		
29.	Practical activities		
	<i>a</i> )	Prepare a playful activity for introducing natural numbers with the help	
	mi.	of measurement. Place emphasis on the teaching of key vocabulary.	
	Theory Delaine for the second and the second as the second		
30.	Relations, functions and sequences in kindergarten.		
	Practical activitie		
	<i>a</i> )	Prepare a story for presenting the relational vocabulary (movement, direction, position).	
	<i>b</i> )	Present some combinatorial games.	
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Dagamma	nded literature		

### Recommended literature

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