Let's go Play! Rejuvenating Outdoor Risky Play in Childhood Education

A Podcast by Camilla Petterson

https://youtu.be/G8tC7W7BvA0

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Think back to when you were young and imagine what outdoor play looked like.

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What kinds of mischievous activities did you and your peers get up to?

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I'm sure outdoor play manifested itself in drastically different ways for each of you listening.

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However, assuming most of you are either on the brink of or outside of generation z,

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I guarantee that your experiences looked a lot different

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than the common play experiences of children today.

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Hi, my name is Camilla Petterson and you're listening to

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Let's go play!

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A short podcast about rejuvenating outdoor risky play in early childhood education.

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Which was completed as a part of my final undergrad project at Quest University Canada.

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To explore the topic of outdoor risky play I draw on the expertise of Dr. Mariana Brussoni

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and the insight of two early childhood educators trained in Waldorf pedagogy.

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Here's Dr. Brussoni:

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"I'm Mariana Brussoni I'm an Associate Professor at the University of British Columbia

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in the School of Population and Public Health and the Department of Pediatrics

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and i'm an investigator at the BC Children's Hospital Research Institute and the BC Injury Research and Prevention Unit."

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Dr Brussoni's research intersects developmental psychology and injury prevention

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"...but in a bit of a different way. In the sense that it really focuses on outdoor and risky play.

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So looking at the importance of children being able to take risks in their outdoor play and the

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kind of effects it has on the kids and how do we create environments that support outdoor and risky play." 01:59

Dr. Brussoni has worked alongside Norwegian Early Childhood Educator Ellen Sandseter 02:04

who originally coined the term risky play

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and in her original definition she talks about physical risks right

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thrilling or exciting forms of play where there is a risk of physical injury.

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Sandseter divides risky play into six main categories:

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great heights

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rapid speeds

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dangerous tools

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dangerous elements

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rough and tumble

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and disappearing or getting lost.

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this framework has been the foundation for much of Sandseter's and Brussoni's empirical research over the past decade.

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Their work provides thorough evidence of the benefits of risky outdoor play including but not limited to:

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the promotion of physical activity, independence, cognitive and social development,

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risk management skills and reducing mental illness and learning difficulties.

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Recall the question of the start of this podcast and the feelings and images that

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surfaced in your mind as you thought of your own childhood and the time you spent outdoors.

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Unfortunately it is unlikely that children today share many of these same experiences.

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In recent years the amount of time children spend outdoors has decreased significantly.

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As opposed to running barefoot in the warm summer sun or venturing through the cold winter snow

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a vast majority of children spend their days sedentary in school and at home,

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their eyes fixated on a screen before them.

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Technology and screen time as author and pediatric occupational therapist Angela Hanscom writes:

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Is greatly contributing to children's loss of desire and ability to play

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and has a key role in the rise of clinical prescriptions for children.

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Increased indoor time is decreasing children's strength

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and tarnishing their determination to overcome adversity.

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In an interview with a Waldorf kindergarten teacher

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she commented on how the negative effects of screen time

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have clearly showed themselves in her classroom.

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"There's high anxiety, they have no impulse control, they cannot concentrate..."

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On top of all of this, there rises the issue that when children are given the opportunity to play freely outdoors.

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their experiences are becoming frequently hindered by risk-averse attitudes

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Though there are multiple layers that impact the implementation and support of risky outdoor play with an early childhood education,

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overarching them all are the fears of society at large.

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Dr. Brussoni talks about this:

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"...and at the societal level kind of a risk aversive attitude

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you know towards kids taking risks um maybe getting injured

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you know the fear of injury, the fear of liability

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as well as a general sense that children aren't competent to navigate their own risks.

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Particularly in the Western world, attitudes regarding risky play

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have shifted toward treating developmentally appropriate outdoor experiences

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as safety hazards

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and the rising fear of harm and injury is hindering the child's optimal development.

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Dr Brussoni says that one of the main things that's happened

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"...is a change in the perception of children's capabilities in competence,

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from seeing them as competent and capable to manage their risks, whether they be physical

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or emotional like you say with with other kids to one where um feeling that they aren't that 05:17

they're vulnerable that they're in need of care and that adults really need to guide that for them.

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As educators and guardians learning to allow risky play can have positive influences on children's development.

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A Waldorf preschool teacher offers a revealing story with one of her own children

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of how she first came to clearly recognize these positive influences

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and how she learned the importance of trusting the child in their outdoor play experience.

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"My older one was a child that just loved to climb everything and tried to experience that thrill of

danger wherever and whenever she could and it made me realize that um if she has the opportunity to 06:02

figure out herself, how high she can climb and how much it hurts when she falls down,

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she will, you know, cap her own height rather than me saying oh this is how high you can go 06:13

then i know she would go higher than that and that's that's what i see with other children too 06:21

we need to trust them to be able to figure these things out at a young age."

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This story the preschool teacher shares exhibits one benefit of risky play.

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The child is able to gain confidence in independently assessing their own level of risk.

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The benefits of outdoor risky play however are extensive.

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The outdoor and the ubiquitous inconsistent and unpredictable natural obstacles throughout it,

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provide the optimal environment for children to strengthen and challenge themselves physically.

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It encourages them to utilize cognitive processes to problem-solve, think creatively and make decisions 06:55

and serves to benefit their social and emotional development through peer interactions

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where comradery, conflict resolution listening and leading are practiced.

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Fostering positive outdoor risky play opportunities within early childhood education

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come with complexities far beyond the scope of this podcast.

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There are various factors to consider when integrating and ensuring children have such opportunities 07:20

and for supporting them throughout these crucial developmental experiences.

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One crucial component of supporting outdoor risky play is the cultivation

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of the positive teacher child relationship.

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Here's Dr Brussoni:

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"...well it's not even so much differences, as it's, I think what's key there

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is the relationship with the children

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and through building a relationship you have a better sense of what those kids are capable of 07:46

and therefore, how much support that individual child needs you know in the context of this and 07:53

so yeah that relationship piece is actually really critical.

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"The overwhelming consensus within child development literature

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is that in order to best approach supervision of risky play activities

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the educator must know the child well so that they can predict their usual abilities and dispositions.

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"...you have to really know your children."

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In her interview the Waldorf kindergarten teacher stated:

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"I mean as a teacher you really have to get a sense of the limitations some of your children have" 08:22

Recent outdoor literature confirms that the ages, interests, feelings, perceptions, abilities, and capacities 08:27

of each individual child.

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must be observed, considered, and consistently revisited as educators work to support engagement of outdoor risky play.

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By taking the time to build a relationship with each child

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the educator can reduce the possibility of extreme risk.

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Knowledge of the individual needs to be prioritized in all early educational programs,

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so that risky play can be maintained and partaken in for children to develop to their full capacity.

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The second crucial component is based on the use of language.

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In the exact moments when children engage in risky play

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the educator or guardian will decipher whether they support or condemn this activity

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with the use of certain language.

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Research has shown that today, educators and guardians frequently interrupt children's play with negative language.

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Many adults believe that children are incapable of assessing risk on their own

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and therefore intervene projecting their own worry into the child's experience as they do so.

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Here's Dr. Brussoni with more insight on this topic

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"...I mean even as a parent myself I sometimes find myself wanting to say 'Be Careful!'

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you know it just like it comes out of your mouth before you even like notice that you're forming the words right

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and what adults are saying when you know often when they're saying 'Be Careful' is that

I have anxiety you know about your safety and i want to keep you safe."

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The phrase however is not a useful safety prompt

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"...it's just kind of this nebulous 'Be careful'

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distracting them from their risk management and then potentially creating hazard."

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What children take in when adults interject with this language,

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is that they are not trusted to keep themselves safe.

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"...you're injecting yourself into this kind of whole risk management situation...

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um and so it can be very undermining as well as very ineffective."

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Dr Brussoni believes that the overuse of this utterance makes children feel as though there is a constant threat,

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when in reality there is no obvious immediate danger.

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She states that if you as an adult decide that interjecting yourself in a child's play is still necessary:

"...then it's empowering language right so it's not...

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'Stop!" you know 'Don't do that!' or um 'Not so high!'

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She suggests it's much more beneficial to involve the child themselves in the decision making.

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This can be done by asking questions

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"...'What some ways you could...' or 'Here's some of the things i'm noticing what do you think that we could do about that?'

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you know so that very much involving the child and empowering the child in that

so that they can build their skills and you can also gain insight into what they're capable of 11:04

and so it can also calm you down as well."

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In spending time around young children and assessing risk, educators and guardians must be

ever conscious of their own fears and how they may manifest verbally.

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They must remain reflexive and observant of their own intervention strategies

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in order to balance appropriate encouragement and self-reflection within each child.

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A focus must be given toward the use of positive discourse

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in order to best support outdoor risky play and instill children with the agency they deserve.

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Here is the shared wisdom of a Waldorf educator one last time:

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"Risky play allows the ability of a child to learn about themselves

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because especially in nature they will set their own goals

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and so, it is this place where children are free in deciding what they want to do and they 12:03

they give themselves a goal and they work towards it and i think that's a quality that 12:08

we need later on in all sorts of areas, in work and in schooling and anything we want to achieve later on,

so i think that's a very beautiful way of allowing children to experience that.

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Let's go play!