

Pedagogical characteristics

Selecting a story for the Conceptual PlayWorld

Story: Tomorrow Is a Brand New Day

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Pedagogical practices

- Select a story that is enjoyable for children and adults.
- Build drama for the characters in the story.
- Build empathy for the characters in the story.
- Choose a plot that lends itself to introducing a problem situation.
- Be clear about the concept(s) and its relation to the story and play plot to be developed.
- Choose adventures or ourneys that spring from the plot.

Conceptual PlayWorld in action

- Story summary: This story brings forward ideas about a range of feelings, friendship, embracing mistakes and brainstorming solutions to problems.
- Develop empathy for the main characters who are not having a very good day.
- **Problem situation**: The imaginary characters are having a very bad day and need help! The children at home can design a boat to go on a sea adventure to improve their day by finding treasure.
- Possible plot extension: Use the metaphor from the story about the stormy sea to explore children's emotions. Let's build a boat and sail the sea! In their play children can embrace all of the emotions represented by the sea just like the characters in the book.
- Concepts: Understanding phases of the design process when building a boat, including -
 - 1. Creating a solution to a problem;
 - 2. Making 'mistakes' e.g. there could be a hole in your boat;
 - 3. Investigating how to steer a boat;
 - **4.** Testing and evaluating the design along the way.

A partnership between









Pedagogical characteristics

Designing a

Conceptual

PlayWorld space

Pedagogical practices

of the story.

• Find a space in the classroom or outdoor area suitable for an imaginary Conceptual PlayWorld

- Design opportunities for childinitiated play in ways that develop the play plot further or explore concepts and make them more meaningful.
- Plan ways for children to represent their ideas and express their understandings.
- Entering and exiting the Conceptual PlayWorld space
- Plan a routine for the whole group to enter and exit the Conceptual PlayWorld of the story where all the children are in the same imaginary situation.
- Children choose characters as they enter into the imaginary situation.
- Educator is always a character in the story.

Planning the play inquiry or problem scenario

- Problem scenario is not scripted, but a general idea of the problem is planned.
- Problem scenario is dramatic and engaging.
- The problem invites children to investigate solutions to help the play in the Conceptual PlayWorld.
- Be clear about the concepts that will be learned from solving the problem situation, through children's play.

Conceptual PlayWorld in action

- Turn the outdoor area into an imaginary ocean where you can pretend to be sailors or scuba divers and sail in your boat. You could encounter waves, wind or marine animals.
- Pretend to be designers and engineers.
 Research the design of a boat, make
 mistakes, construct a model, test and
 evaluate your model. Pretend to be in a
 design workshop and explore the form
 and function of different materials.
- To support the children in designing a boat and sailing on the imaginary ocean, sing A sailor went to sea or pretend to put your life jacket on together. Don't forget to take it off when you return to land.
- Children and adults choose to be characters. For example, the girls in the story, a captain, deckhand, or chief engineer.
- Pretend to meet expert sailors. For example, <u>Laura Dekker</u> is the youngest person to circumnavigate the globe single handed.
- Find a letter in a bottle The two girls from the story need the children's help. They are having a bad day ... They want to go on a sea adventure to improve their day. They need to go on a hunt to find a treasure chest full of gold from a shipwreck. They'll need a boat! Can the children design and build them one?
- How do they feel when they travel on their boat? Where will they travel to in the boat? Where will they go next? Who will they meet?





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Conceptual PlayWorld in action

Planning the play inquiry or problem scenario

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as naval engineers invite the imaginary characters from the story to provide feedback on the design.
Research parts of the boat and how it is

To build a boat to find the treasure they will

need to design a boat, construct a model,

test and evaluate their designs. These can be tested in the imaginary situation e.g.

- Research parts of the boat and how it is powered e.g. propeller, sails, oars.
- Build a small 3D model of a boat from the children's designs using craft and recycled materials.

Planning educator interactions to build conceptual learning in role

- Educators are not always the same character. Roles are not scripted.
- Plan who will have more knowledge and who will be present with the children to model solving the problem. Educators can take on different roles for the Conceptual PlayWorld. Plan your role to be either equally present with the children, or to model practices in a role, or to be **needing help** from the children. Your role can also be together with the child leading, where educators support children to act out the role or solution together.
- Plan for your role in the *PlayWorld* by choosing one of the following:
 - 1. Be equally present with children e.g. "Let's explore the design process together. What size and shape is our boat going to be? We need to build a boat to find the treasure".
 - **2. Model practices in a role** e.g. "I'm pretending to be α boαt. This is how I move like α propeller".
 - 3. Seek help from the children e.g. "Show me how you steer your boat. Where do you think the treasure is?".
 - **4.** Act out the role together with the child leading e.g. "Let's pretend to be captains on a boat together".

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