

# Characteristics of Effective Learning



# CoEL: Playing and Exploring (Engagement)

#### Finding Out and Exploring

- · Showing curiosity about objects, events and people.
- · Using senses to explore the world around them.
- · Engaging in open-ended activity.
- · Showing particular interests.

### Playing and Exploring Continued

## Playing with What They Know

- · Pretending objects are things from their experience.
- · Representing their experiences in play.
- · Taking on a role in their play.
- · Acting out experiences with other people.

# Playing and Exploring Continued

#### Being Willing to 'Have a Go'

- · Initiating activities.
- · Seeking challenge.
- · Showing a 'can-do' attitude.
- Taking a risk, engaging in new experiences, and learning by trial and error.

# CoEL: Active Learning (Motivation)

#### Being Involved and Concentrating

- · Maintaining focus on their activity for a period of time.
- · Showing high levels of energy, fascination.
- · Not easily distracted.
- · Paying attention to details.

#### **Active Learning Continued**

#### Keeping on Trying

- · Persisting with activity when challenges occur.
- Showing a belief that more effort or a different approach will pay off.
- · Bouncing back after difficulties.

#### **Active Learning Continued**

#### Enjoying Achieving What They Set out to Do

- · Showing satisfaction in meeting their own goals.
- Being proud of how they accomplished something not just the end result.
- Enjoying meeting challenges for their own sake rather than external rewards or praise.

# CoEL: Creating and Thinking Critically (Thinking)

## Having Their Own Ideas

- · Thinking of ideas.
- · Finding ways to solve problems.
- · Finding new ways to do things.

## Creating and Thinking Critically Continued

#### Making Links

- · Making links and noticing patterns in their experience.
- · Making predictions.
- · Testing their ideas.
- Developing ideas of grouping, sequences, cause and effect.

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## **Creating and Thinking Critically Continued**

#### Choosing Ways to Do Things

- Planning, making decisions about how to approach a task, solve a problem and reach a goal.
- · Checking how well their activities are going.
- · Changing strategy as needed.
- · Reviewing how well the approach worked.