

SCIENCE WITH PK-K LIGHT CUBES!



LIGHT CUBE

- ➤ Rechargeable
- ➤ Does **NOT** need to be plugged in (only to charge)
- ➤ Variety of light colors
- ➤ Durable
- 'Water proof'
- ➤ Only limit is IMAGINATION

SCIENCE CURRICULUM

- ➤ Ask Questions
- ➤ Make Observations
- ➤ Gather Information
- ➤ Design a simple problem and find a solution
- ➤ Explore living
- ➤ Explore life cycles





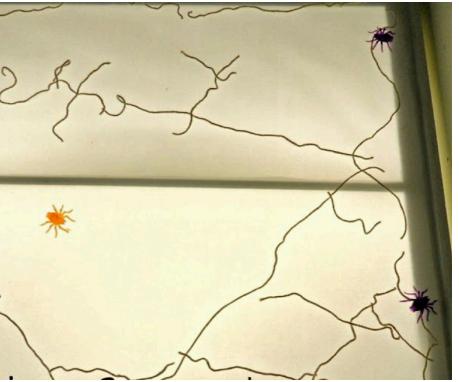




Xrays (included in Light Cube kit)
Fall leaves, nests, bugs, butterflies







Seasonal Colors Math

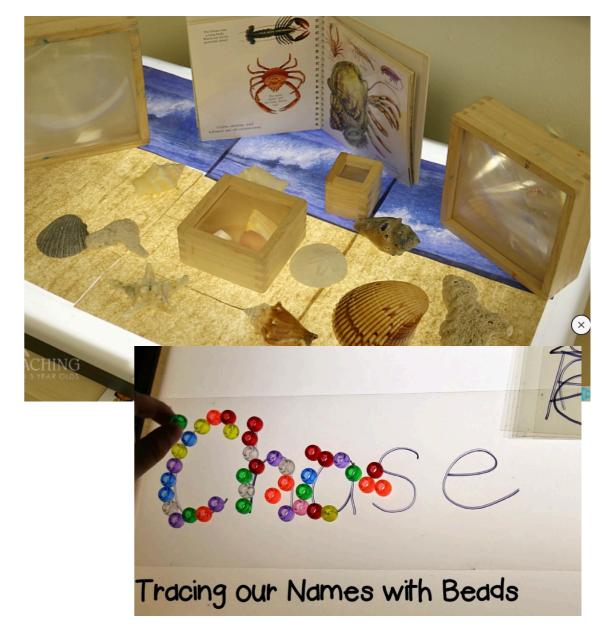


Story Cups for Light Play



LITERACY CONNECTIONS

- ➤ Retell a story
- Explore new creatures from recent stories





Constructing and identifying words and letters



SPIDERS

- ➤ Create a web with string.
- ➤ Have the spider follow the web
- ➤ Fine motor control
- See if they notice 'what' is missing

➤ Hint: food- a fly!

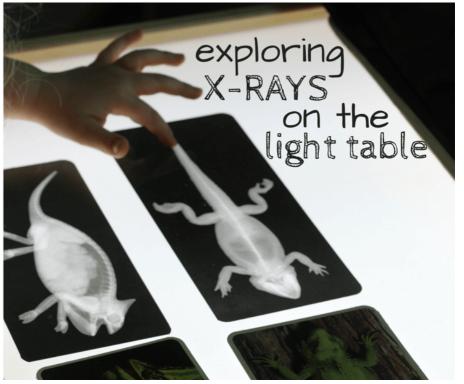


Light Table Materials

for your preschool class







Think about storage (today I used zip lock bags)

Your light comes with several plastic trays to cover the surface and contain items



Don't forget Sensory Play!



Art! It's all about the process!



LET'S EXPLORE

Questions?