

SCIENCE - Pre-kindergarten

LEARNING STANDARDS



What to Watch For

Your Pre-kindergarten Child Will:

- Use senses to explore materials and the environment.
- Express interest in and ask questions about the natural world.
- Use simple tools such as a magnifying glass, bucket and shovel, and measuring cup.

What You Can Do:

- Encourage your child to ask questions and talk about what they see, hear, smell, taste, and touch.
- Take walks in the neighborhood and notice water, pets, shadows, weather, clouds, birds, or bugs.
- Encourage sand and water play and try growing things.
- Go to the library and borrow books on topics that interest your child such as animals, insects or weather and read them together.

- Visit a park, nature center, science museum, zoo, aquarium or the planetarium. Free "Museum Adventure Passes" are available through the public library.

Questions to Ask Your Child:

- What do you notice . . . ?
- How do you know . . . ?
- What more can you tell me?
- What would happen if . . . ?
- What else do you wonder about?
- What is your evidence for . . . ?



SCIENCE - Qib Ua Ntej Pib-kindergarten

COV QAUV TXUJ



Yam Yuav Tau Ras Txog

- Mus xyuas ib lub tiaj ua si, lub chaw uas muaj tej ntuj tsim, lub science museum, lub vaj tsiaj, lub chaw cia ntses saib los yog chaw teeb ua piv txwv txog lub qab ntuj khwb. Cov tsev qiv ntawv muaj cov pib pub dawb mus xyuas "Museum Adventure" nyob hauv cov tsev saib ntawv.

Koj Tus Me Nyuam Kawm Qib Ua Ntej-kindergarten Yuav:

- Siv cov kev xav los txhawb kawm txog cov khoom thiab ib puag ncig.
- Muaj kev txaus siab thiab nug txog cov uas ntiaj teb tsim.
- Siv cov khoom yooj yim xws li daim iav tsum kom pom loj, lub thoob thiab tus duav thiab lub khob ntsuas.

Yam Koj Ua Tau:

- Txhawb kom koj tus me nyuam muaj dab tsi tsis paub nws yuav tsum nug thiab tham txog cov lawv pom, hnov, hnov tsw, hnov qab, thiab chwv.
- Taug kev ncig hauv lub zej zog thiab ras paub txog cov dej, cov tsiaj, cov duab ntxoo, cov huab los yog cov kab.
- Txhawb kom ua si nrog av suab puam thiab dej thiab sim puab ub no.
- Mus hauv lub tsev qiv ntawv thiab qiv cov phau ntawv uas koj tus me nyuam nyiam xws li cov qhia txog tsiaj, cov kab los yog cov huab cua thiab nrog nws nyeem ua ke.

Cov Lus Koj Yuav Siv Nug Koj Tus Me Nyuam:

- Koj ras paub txog dab tsi . . .?
- Ua cas koj ho paub...?
- Koj qhia tau dab tsi ntxiv rau kuv?
- Koj xav hais tias yuav ua li cas yog...?
- Koj xav txog dab tsi ntxiv thiab?
- Koj qhov pov thawj rau...yog dab tsi?

