SCIENCE: Additional Activities and Links

Connects to Mixing and Creating Colours on page 125

Post a colour wheel on the interactive whiteboard. Have the first three colours (red, yellow, and blue) coloured in their appropriate spaces. Ask children to label these colours on the interactive whiteboard. Ask them what would happen if they mixed red and yellow, yellow and blue, and blue and red. Invite children to colour and label each new colour on the wheel.

Connects to Sorting Nature Collections on page 134

Photograph items from the nature collections and display them on the interactive whiteboard. Use the zoom function to enlarge the image and ask the children to make observations that you record on the screen. Encourage children to consider whether seeing the object in extreme close-up suggests new ways of sorting the collection.

Connects to What Happens to Plants When...? on page 135

In addition to hands-on work with planting, children can play online plant-growing games. The ones at

<u>http://www.bbc.co.uk/schools/scienceclips/ages/7_8/plants_grow.shtml</u> let children manipulate the various factors involved in plant growth. Their exploration on the computer may spark an interest in testing various factors on real plants.

Connects to Caring For a Class Pet on page 136

Children can explore pet care through one of the many online virtual pet sites. Although many sites are fanciful, they do help children learn the importance of feeding, sheltering, and playing with their pets.