

Liberty Science Center Scavenger Hunt

Earn your very own **Scientist for the Day** award by completing this Scavenger Hunt. If you need help, ask a friendly staff person!

Ages 10-15+

SKYSCRAPER! ACHIEVEMENT AND IMPACT

1. What is the name of the person who walked on a rope between the Twin Towers? When did this happen?

2. What is a curtain wall?

3. Name two methods used to reduce the Heat Island Effect in cities?

4. How do some skyscrapers recycle used sink water?

EAT AND BE EATEN

1. What is the difference between venom and poison?

2. Name three creatures that use camouflage.

3. What reptile uses its tongue as bait to catch its prey?

COMMUNICATION

1. After your eardrums vibrate with sound, what three tiny bones pick up the vibration?

2. What form of communication could be considered either art or vandalism?

3. What type of cell tower should you choose to get your message to the recipient while playing Network Odyssey?

our hudson home

1. What is an estuary?

2. What types of mosquitoes bite, and what do they use the blood for?

3. Why were diamondback terrapins endangered?

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Infection Connection

1. What four diseases are discussed in IC Express?

2. How is the influenza vaccine mass-produced?

3. Name the most common diseases spread by sneezing.

4. When was AIDS first diagnosed?

Energy Quest

1. Name the three major parts of most oil drills.

2. What tidal range is needed for a power plant to operate?

3. Explain how heliostats work.
