

Science Minilessons: Questioning

Creative Universe

LOOK for an answer to this creative question: What is beyond the end of the universe?

WRITE your own creative question about the universe. (See *Inquire* page 244.)

SEARCH for an answer to your creative question. If you can't find an answer, write another creative question.

Map Your Mind

WRITE a science topic you are currently studying in the middle of a piece of paper and circle it.

ASK yourself what you think about the topic.

WRITE as many answers as you can around the topic and connect them to make a mind map. (See *Inquire* page 247.)

SCAMPER Around a Piece of Tech

LIST technologies that interest you.

CHOOSE one piece of technology that you want to work with.

For each letter of SCAMPER, **ANSWER** one question about the technology. (See *Inquire* page 253.)

SHARE your ideas about the technology or program with a classmate.

Math Minilessons: Questioning

Metaphorical Math

WRITE a simile question about a math operation or idea you are studying. (See *Inquire* page 252.)

ANSWER your simile question.

WRITE a personification question about a math operation or idea you are studying. (See *Inquire* page 252.)

ANSWER your personification question.

Creative Numbers

SEARCH for an answer to this creative question: What do you get when you divide 5 by 0?

WRITE your own creative question about math facts. (See *Inquire* page 244.)

SEARCH for an answer to your creative math question. If you can't find an answer, write another creative question.

Trace Your Math Past

LIST an important experience in your past, telling the date and time when it happened. (See *Inquire* page 248.)

CALCULATE how many days ago the event happened.

CALCULATE how many hours ago the event happened.

CALCULATE how many minutes ago the event happened.

CALCULATE how many seconds ago the event happened.