

Science

In turn,
the fragmented design of technology
reflects its scientific foundation,
for science is divided into disciplines that
are largely governed by the notion that
complex systems can be understood
only if they are first broken into
their separate component parts.

This reductionist bias
has also tended to shield basic science
from a concern for real-life problems,
such as environmental degradation.

Barry Commoner, *The Closing Circle*