

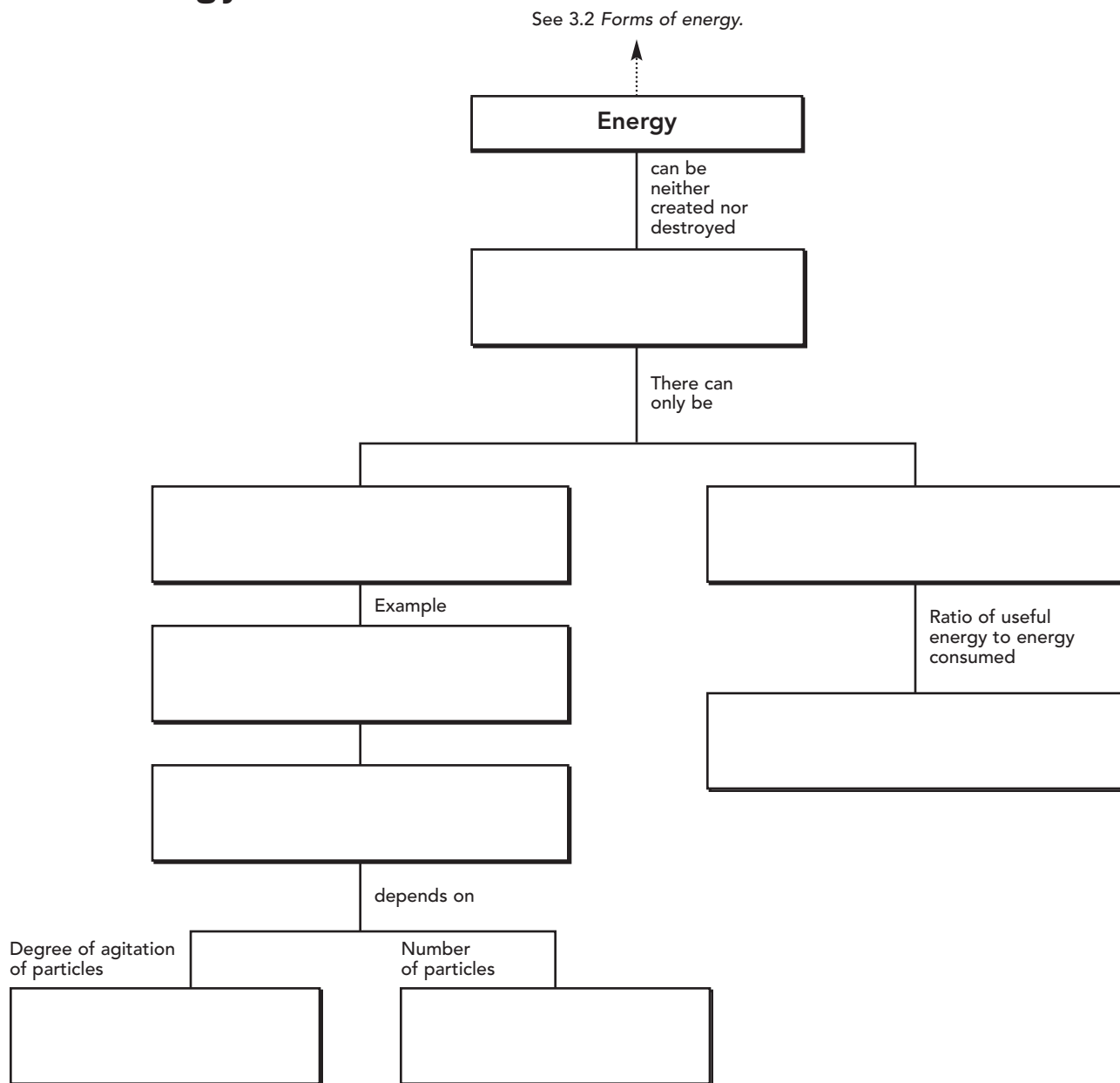
## Concept maps

### CHAPTER 3

EST

**KEY WORDS:** energy efficiency, energy transfer, energy transformation, heat, law of conservation of energy, mass, temperature, transfer of thermal energy

## 3.1 Energy



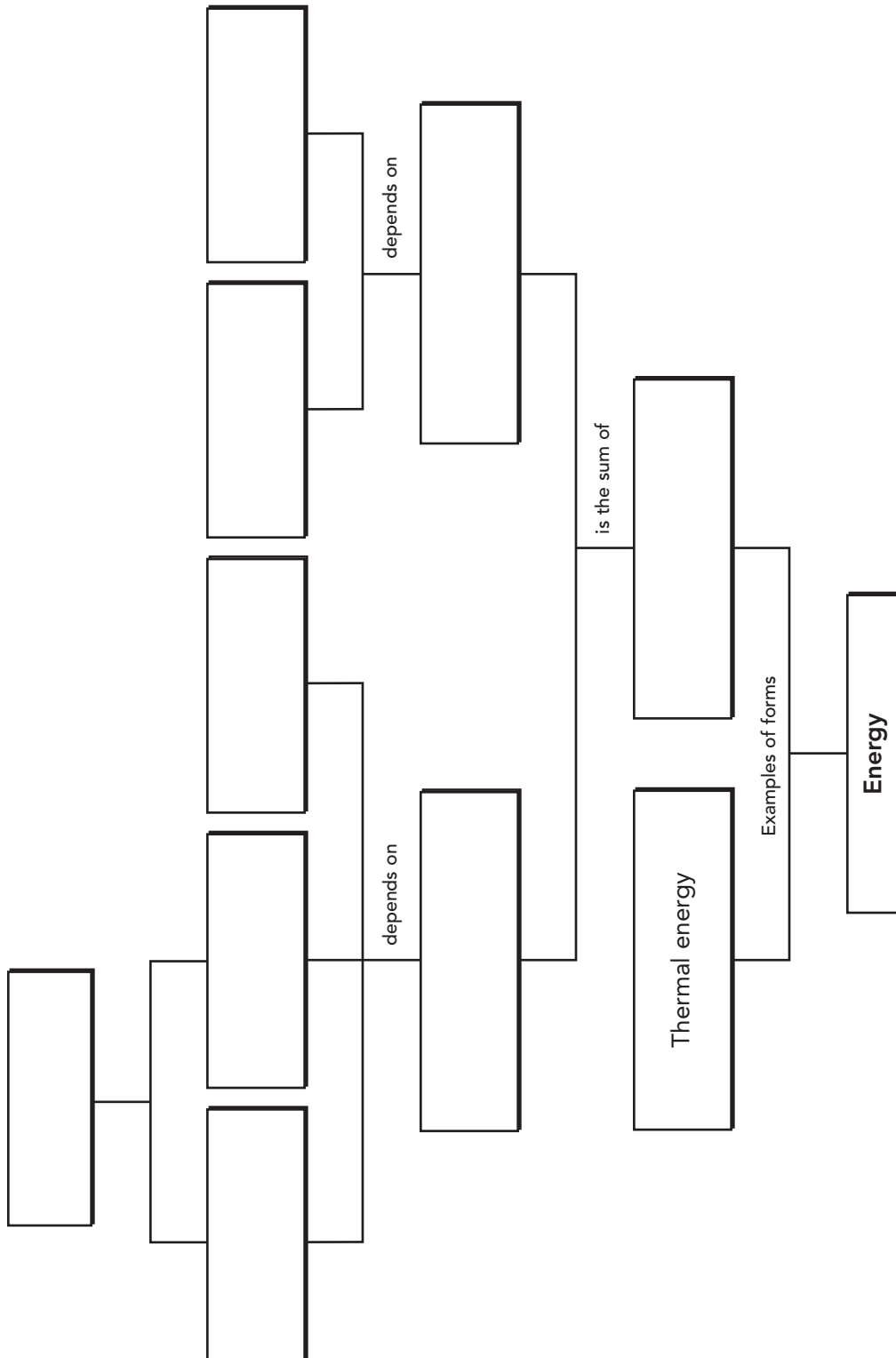
## Concept maps

### CHAPTER 3

EST

**KEY WORDS:** gravitational field intensity, height, kinetic energy, mass (2), mechanical energy, potential energy, speed, weight

## 3.2 Forms of energy



Concept maps

CHAPTER 3 EST

KEY WORDS: effective force, gravitational field intensity, gravitational force, mass, weight

3.3 Motion and forces

