Name:	Date:	Class:

## **Crystallization Worksheet**

- 1. List some common examples of crystals found in nature.
- 2. What drives crystal growth?
- 3. Draw the surface of a crystal face. Where would a drug molecule bind to inhibit crystal growth?

- 4. What are the four types of kidney stones?
- 5. What must be considered when designing new drugs?

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6. Mark on the crystals where inhibitor molecules would bind to cause the crystal to have the observed shape or morphology.

