Name _____ **Date** _____

Semester 1 Exam Review

1 This table can help us to say if something is alive or not.

Look at the table and answer these questions.

a Fill in the final row about the bear.

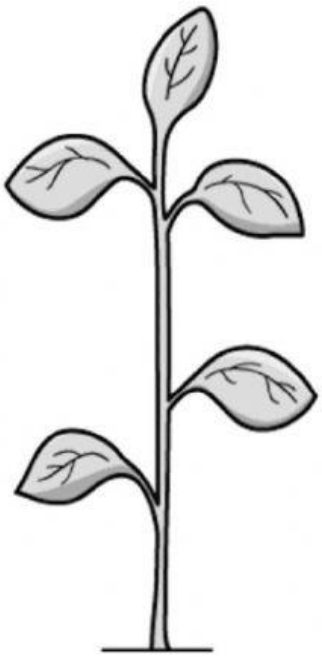
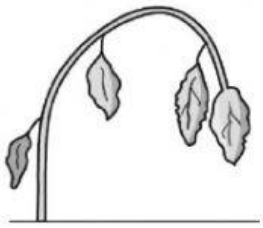
	moves	needs water and food	grows	makes waste	needs air	can sense	has young
beetle	✓	✓	✓	✓	✓	✓	✓
eagle	✓	✓	✓	✓	✓	✓	✓
cloud	✓	✗	✓	✗	✗	✗	✗
river	✓	✗	✓	✗	✗	✗	✗
bear							

b A living beetle does all seven things, so we know it is _____.

c A cloud can move and grow, but we know it is not alive because it does not _____.

LIVEWORKSHEETS

2 Marcus has grown three plants in different places.

	Cold place	Warm place	Hot place
Day 1			
Day 14			

a Measure the plants in each place on days 1 and 14.

Now complete the table below.

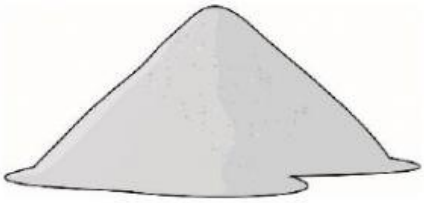
	Cold place	Warm place	Hot place
Day 1			
Day 14			

b What happened to the plant in the hot place on day 14?

_____

LIVEWORKSHEETS

3 Complete each sentence with the word solid, liquid or gas.

a 

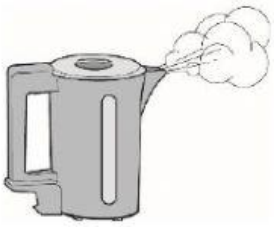
Each piece of sand is a _____.

b 

The ice lolly is a _____.

c 

Metal is a _____.

d 

Steam is a _____.

e 

Milk is a _____.

LIVEWORKSHEETS

4 Marcus has spilt sand and metal paper clips on the floor.



Suggest how he could quickly separate the sand and the paper clips.

_____

_____

_____

LIVEWORKSHEETS