The Unit Organizer

Science

NAME _____

DATE _____

④ BIGGER PICTURE

6th Grade Science

② LAST UNIT/Experience
Matter and Changes

① CURRENT UNIT
Water and Solutions

③ NEXT UNIT/Experience
Chemical Reactions

⑧ UNIT SCHEDULE

Day	Tool
1	create this tool
1	PS02A Reading
2	LA02A Cloze Activity
3	TA02A research
4	BNP04 - Phases
5	PS02A Quiz
	Grad Cylender worksheet
	Various videos
	float paperclip

⑤ UNIT MAP

is about...

water has several things that make it special

by identifying
Polar Molecule

by describing
how it exists in 3 phases

by defining
Melt, evaporate, condense, freeze

by using
change in energy

by analyzing
molecules 'stick' to each other

_____

_____

UNIT SELF-TEST QUESTIONS ⑦

1- What is a polar molecule and why is water one?

2- Why does water exist in all three phases on Earth?

3- What are the phases of water and what determined them?

4- How can we change the phase of water?

5- Why can we float a paper clip in water?

6-

7-

⑥ UNIT RELATIONSHIPS

Compare/Contrast

Descriptive

Cause/Effect

Hands On Lab/Demo

University of Kansas
Center for Research on
Learning 2002