Internet Treasure Hunt	Name:	Date:

## I. ENGAGE: Osmosis Simulation Worksheet

This web info search will help you find information about what causes your skin to get wrinkly if you stay in the water for a long time. You will be looking at pre-selected web sites to answer each question. It is important to not only find the information at the site, but also to consider who wrote the site, what their purpose is in writing it, and how credible (accurate) you think the information is.

	Site 1	Site 2
	Everyday Mysteries	Kids Health For Kids
	http://www.loc.gov/rr/scitech/myst	http://www.kidshealth.org/kid/talk/
	eries/wrinkles.html	qa/wrinkly_fingers.html
Who created this web site (organization, etc.)?		
Why did they	☐ To provide factual information	☐ To provide factual information
create it? (check all	☐ To influence the reader's opinion	☐ To influence the reader's opinion
that apply)	☐ To sell a product or service	☐ To sell a product or service
	☐ I'm not sure	☐ I'm not sure
How credible	☐ Very accurate	☐ Very accurate
(accurate) do you	☐ Somewhat accurate	☐ Somewhat accurate
think the info is?	□ Not very accurate	□ Not very accurate
	☐ I'm not sure	☐ I'm not sure
What did you learn?		

Internet Treasure Hunt	Name:	Date:

## I. ENGAGE: Osmosis Simulation Worksheet

This web info search will help you find information about diffusion and osmosis, which is the cause of wrinkly fingers. You will be looking on your own to find websites that will answer the question. Please reference two sites. It is important to not only find the information at the site, but also to consider who wrote the site, what their purpose is in writing it, and how credible (accurate) you think the information is.

Question 2: What are diffusion and osmosis?				
	Site 1	Site 2		
Who created this web site (organization, etc.)?				
Why did they create it? (check all that apply)	☐ To provide factual information☐ To influence the reader's opinion☐ To sell a product or service☐ I'm not sure☐	☐ To provide factual information☐ To influence the reader's opinion☐ To sell a product or service☐ I'm not sure		
How credible (accurate) do you think the info is?	☐ Very accurate ☐ Somewhat accurate ☐ Not very accurate ☐ I'm not sure	<ul><li>□ Very accurate</li><li>□ Somewhat accurate</li><li>□ Not very accurate</li><li>□ I'm not sure</li></ul>		
What did you learn?				