

ARTS1122

7 fYUhj]lm

HYTa z&\$&%

7ci fgY`Cj Yfj]Yk

GhJZZ`7cbhJW`8YhJ]`g

7cbj Ybcfg

B Ua Y	9a Uj`	5j Uj`UVj`]m	@cWjh]cb	D\cbY
6fmc]`HfYn]gY	V`fYn]gY4 i bgk "YXi "Ui	6mUddc]bfa Ybh	F cVYfh K YVghYf`%%+	

GW\cc``7cbhJW`bZcfa Uh]cb

GW\cc``cZh\Y`5fmg`UbX`A YX]U

Fcca ``%&ž@Yj Y`` žF cVYfhK YVghYf`6i]X]b[`f] %Ł

D\cbY. f\$&Ł`-` ,) `(,) *

9a Uj`. [gUa 4 i bgk "YXi "Ui](#)

K YVg]hY. [k k k "Ufmg"i bgk "YXi "Ui #gUa](#)

5W_bck `YX[Ya YbhcZ'7ci blfm

I BGK '5fjz8Yg][b'UbX'5fWk]fYWi fY'?Ybg]b[hcb'UbX'DUXX]b[hcb'Wla di gYg'UfY'Vi]hcb'5Vcf][]bU`

7ci fgY'8YHJ]`g

I b]hg'cZ7 fYX]h*`

Gi a a UfmcZ\hY'7ci fgY

7 fYUHj]m]g'U'g_]`hUh]g]b`\[\ `XYa UbX" `h]g`hY`UV]]m]h'c'gYY`hY`k`cFX`]b`bYk`k`Um]gž`h'c'a`U_Y`
i`bYI`dY`W`X`W`c`bbY`W`]c`bgž`UbX`h'c`Vi`]X`gc`i`h]c`bg`"K` \Yb`mci`fY`W`Y`UHj`Yž`mci`h`fb`]a`U[]bUh]cb`]bhc`fYU`]m`
H\]g`Ya`dck`Yf]b[`W`ci`fgY`a`cXY`g`W`Y`UHj`Y`dfc`W`gg`Yg`XYj`Y`cd`YX`]b`h`Y`U`f`g`Z`c`f`f`Y`U`!`k`c`f`X`W`c`b`h`Y`I`h`g`UbX`
Udd`]W`h]c`bg`" `h`XYj`Y`cd`g`mci`f`g_]`g`]b`W`Y`UHj`Y`dfc`W`gg`-`bc`a`U`h`f`k` \U`h`mci`f`W`f`Y`Y`f`[`c`U`g`"8`f`U`k`]b[`cb`
a`Y`h`c`X`g`X`Y`Y`cd`Y`X`V`m[`f`ci`b`X`!`V`f`Y`U_]b[`a`i`g`]W`U`b`gž`d`Y`f`Z`c`f`a`Y`f`gž`X`U`b`W`f`gž`k`f`]h`f`g`UbX`g`W`Y`Y`b`U`f`h]g`h`gž`mci`
k`]`V`Y`[]j`Y`b`d`f`U`W`f`W`]g`f`U`h`[]Y`g`h'c`h`U`_`Y`f`]g`_`g`k`]h`mci`f`]a`U[]bUh]cb`"<`UbX`g`i`cb`k`c`f`_`g`\`cd`g`k`]`d`f`c`j`X`Y`
mci`k`]h`h`Y`W`c`i`f`U[]Y`h'c`X`]g`W`c`j`Y`f`h`f`ci`[\ `W`c`"U`V`c`f`U`h]c`b`"5`X`[]h`U`[]U`Y`f`mci`Z`Y`I`d`Y`f`g`k`]`gi`d`d`c`f`h`mci`f`
]Z`Y`c`b[`d`U`g`]c`b`Z`c`f`]b`c`j`U`h]b[" `Z`mci`d`U`b`h'c`V`Y`W`c`a`Y`U`h`U`W`X`Y`fž`Y`b[]b`Y`Y`fž`\`Y`U`h`W`]b`]W`]U`b`c`f`U`b`m`W`f`Y`Y`f`
d`f`c`Z`Y`g`]c`b`U`k` \`c`k`U`b`h`g`h'c`a`U`_`Y`]X`Y`U`g`]b`h'c`f`Y`U`]h]Y`gž`h`]g`W`c`i`fgY`k`]`Ye`i`]d`mci`k`]h`U`X`m`b`U`a`]W`h`c`_]h`Z`c`f`
h`]b`_]b[`k`]h`U`X`]Z`Y`f`Y`b`V`"

7ci fgY`@YUfb]b[`Ci hW`a Yg

%`8`Y`g`W`]V`Y`ž`X`]g`W`gg`UbX`Y`j`U`i`U`h`U`f`U`b[]Y`c`Z`g`h`f`U`h`[]Y`g`]bž`U`b`X`h`Y`c`f`]Y`g`c`Z`W`Y`U`h]j`Y`d`f`c`W`gg`
&`5`b`U`h]g`Y`U`b`X`Y`a`d`c`m`d`f`U`h]j`W`g`h`U`h]c`f`Y`[`f`c`l`b`X`f`Y`U`h]c`bg`\]d`g`V`Y`r`k`Y`Y`b`Y`I`d`Y`f`]a`Y`b`hž`f`Y`Z`Y`W`]c`b`U`b`X`
g`c`i`h]c`b`
'`" `a`d`Y`a`Y`b`h`g`h`f`U`h`[]Y`g`U`b`X`d`f`c`W`gg`Y`g`h`U`h`Y`U`X`h'c`g`i`W`W`gg`Z` `W`c`"U`V`c`f`U`h]c`b`k`]h`d`Y`Y`f`g`]b`X`]j`Y`f`g`Y`
Z`Y`X`g`"

Teaching Strategies 00000 0.000000 RG 1.000000 1.000000Erg BT 0 Trda d y n n

9UWX`X][]HJ`dUW_U[Y`k]`dfcj]XY`fYgci fWg`hUhYbWci fU[Y`hY`Udd`]WUhc`cZWFYUhj]Hma YhlcXc`c[]Yg`hc UfYUg`cZ`YUfb]b[`UbX`dfcZg]cbU`]ZY`hUh]bWi XY`Vi hU`gc`YI`h`bX`VYmc`bX`hY`Ufng`H\YgY`k]`]bj`c`j`Y`U fUb[Y`cZa`YX]U`fUi`X]c`z`j]XYc`z`hY`I`h`UbX`k]`bchVY`gYei`Ybh]U`mgfci`W`h`fYX`"Gh`XYbng`k]`"YUfb`hc`bUj][UH`z`UbX`cVgYfj`Y`z`hY]f`ck`b`WYUhj`Y`dfcW`ggYg`VUgYX`cb`i`b`jei`Y`dU`h`k`Um`g`h`Y`m`z`c`k`h`fci`[`h`hY`dfc`fUa`"@YUfb]b[`dfca`dng`k]`]bj]h`h`Ya`hc`h`g`h`z`YI`d`cfY`UbX`YI`dYf]a`Ybhk]h`h`Y`Udd`]WUhc`cZ]ZY`fYbh a`YhlcXc`c[]Yg`"H\Ymk]`Vi]X`U`dcf`z`c`cVgYfj]b[`ck`h`Y`WYUhj`Y`a`YhlcX`U`g`g`UdYX`cf`dfcXi`W`X`W`fU]b`ci`h`W`a`Yg`"

<UbXg]cb`"YUfb]b[`UbX`a`YhlcXg`cZ`W`c`"UVcfUhj`Y`WYUhj]Hmic`b`h`Y`d`l`mg]WU`WUa`di`g`

H\Y`X][]HJ`W`ci`fgY`UfW`h`h`W`i`fY`k]`]bh`f`z`U`W`k]h`k`YY`_`m`U`b`X`g]cb`k`cf`_`g`l`cdg`h`h`U`h`U`dd`m`U`b`X`YI`h`b`X`h`Y`]b`X`j]Xi`U`"YUfb]b[`i`bXY`fU`_`Y`b`]b`h`Y`c`b`]b`Y`WUa`di`g`V`m`d`f`c`j]X]b[`fYU`!`k`c`f`X`d`f`c`V`Ya`g`h`U`h`g`h`i`XY`b`ng`U`f`Y`]bj]h`X`hc`]b`X`j]Xi`U`m`U`g`k`Y`"U`g`W`c`"UVcfUhj`Y`m`g`c`j`Y`"Gh`XY`b`ng`k]`"VY`[]Y`b`]b`!`WU`g`g`d`f`c`a`d`ng`U`b`X`g`h`a`i`]hc`f`X]g`W`c`j`Y`f`z`h`f`ci`[`h`d`f`c`W`g`g`z`]b`h`Y`a`ca`Y`bh`U`b`X`c`b`h`Y`g`d`c`h`"Gh`XY`b`ng`k]`"U`X`X`]h`c`b`U`m`VY`[]Y`b`U`W`c`"UVcfUhc]b`hc`c`_]h`h`U`h`z`c`f`Y`[`f`ci`b`X`g`z`]b`V`!`k`YY`_`m`f`ci`b`X`g`z`U`f`U`b[`Y`c`Z`U`d`d`f`c`U`W`X`Y`g`hc`k`cf`_]b[`hc`[`Y`h`Y`f`c`b`g`U`f`Y`X`j`]g]c`b`g`U`b`X`ci`h`W`a`Yg`"

6ch`c`b`]b`Y`U`b`X`d`l`mg]WU`WUa`di`g`"YUfb]b[`YI`dYf]YbW`g`U]a`hc`.

- %`Yei`]d`g`h`XY`b`ng`k]h`U`b`U`k`U`f`Y`b`Y`g`g`c`Z`h`Y`V`f`Y`U`X`h`c`Z`W`f`Y`U`h`j]Hma`Y`h`l`c`X`g`h`U`h`U`f`Y`U`j`U`]U`V`Y`z`U`b`X`k`U`h`a`Y`h`l`c`X`g`k`cf`_`V`Y`g`h`z`c`f`h`Y`a`U`g`]b`X`j]Xi`U`g`
- &`Y`b`U`V`Y`g`h`XY`b`ng`hc`f`U`W`_`f`Y`U`h`c`b`g`]d`g`V`Y`h`Y`Y`b`h`Y`f`]b`X`j]Xi`U`d`U`h`k`U`m`g`h`f`ci`[`h`h`Y`W`ci`fgY`U`f`W`h`h`W`i`fY`U`b`X`h`Y`U`X`X`]h`c`b`U`W`U`d`U`W`h`Y`g`h`U`h`W`b`V`Y`Z`f`h`Y`f`Vi`]h`h`f`ci`[`h`Y`Z`Y`W`h`j`Y`g`h`f`U`h`[]Y`g`]b`W`c`"UVcfUhc]b`
- '`"dfcj]XY`g`h`XY`b`ng`k]h`U`g`Y`Z`Vi`]h`hc`c`_]h`h`U`h`f`Y`Z`Y`W`h`j`Y`m`b`U`a`Y`g`h`Y`g`Y`Y`W`Y`X`a`Y`h`l`c`X`g`U`b`X`U`d`d`f`c`U`W`X`Y`g`h`U`h`k]`"U`j`Y`c`b[`c]b[`U`d`d`]W`U`h`c`b`hc`X`j`Y`f`g`Y`W`U`f`Y`f`U]a`g`U`b`X`U`g`d`]f`U`h`c`b`g`"

Gh XYbHg'XfUk 'cb'hY]f'dfcWgg'`c[Vcc_'hc'XYgW]VY'k \]W'a YhcXg'cZwYUhj]m\Uj Y'UbWcfYX'Vch'hY
WYUhj Y'dfc'YW'UbX']hg'dfcdegYX'gc'i h]cb" H\YmfYZYW'i dcb'hY'XYj Y'cda YbhcZ]XYUg]b'fY'Uh]cb'hc
UbU'ng]g'UbX']a d'Ya YbUh]cb'cZhc`_]ha YhcXc'c[]Yg'UbX'XfUk 'W'bbYW]cbg'VYk YYb']bX]j]Xi U'zdYYf
UbX'[fci d'dfcWggYg'UbX']XYUg" 'C b']bY'a cXi 'Y'dfca dhg'YbW'i fU[Y'ghi XYbHg'hc'UddfcUW'h]g'hUg_]b

5 hYbXUbWw`F Yei]fYa Ybhg

Gh XYbhg`UFY`gfcfb[`mYbWci fU[YX`tc`UhhYbX`U`WUggYg`UbX`fYj`]Yk`YWhi`fY`fYWc`fX]b[`g"

7 ci fgY`GW`YXi`Y`

[J\]Yk`WUgg`ha`YhUV`Y`](#)

H]a`YhUV`Y`

8UhY	HmdY	7cbhYbh
K YY_`%`%`GYdhYa VYf !`%+`GYdhYa VYf	Hcd]W	7F95H-B;
K YY_`&`&\$`GYdhYa VYf !`&(`GYdhYa VYf	Hcd]W	D5MB;`5HH9BH-CB
K YY_`"`. `&+`GYdhYa VYf !`%C`Wc`VYf	Hcd]W	6C8MH<`B?`B;
K YY_`(`(`C`Wc`VYf!`, C`Wc`VYf	Hcd]W	A5;`B;
K YY_`)`. `%%C`Wc`VYf! %)`C`Wc`VYf	Hcd]W	D@5MB;
K YY_`*`. `%`C`Wc`VYf! &&`C`Wc`VYf	F YUX]b[
K YY_`+`. `&)`C`Wc`VYf! &-`C`Wc`VYf	Hcd]W	7C@@56CF5H-B;
K YY_`,`%`Bcj`Ya`VYf!)`Bcj`Ya`VYf	Hcd]W	A`C`89@@-B;
K YY_`-`. `;`,`Bcj`Ya`VYf! %&`Bcj`Ya`VYf	Hcd]W	HF5BG: CFA`B;
K YY_`%\$.`%)`Bcj`Ya`VYf !`%-`Bcj`Ya`VYf	Hcd]W	CI`HK`5F8-B;

F Ygci fWg

DfYgWf]VYX F Ygci fWg

D YUgY'gYY hY Wci fgY A ccX'YZhY Wci fgY @Y [Ubhc UbX hY Wci fgY G < 5F 9DC B H'g]hY Zcf U fYgci fWg"

7ci fgY 9j U'i Uh]cb UbX 8Yj Y cda Ybh

5F HG%&& 7 fYUhj]mk] VY fi b Zcf hY Z]fghja Y]b '&\$&% " #]g Ubh]WdUhYX hUh]b '&\$&%H' '5F HG%&& 7 fYUhj]mk] VY hUi [\hYbh]fY micb]bY ck]b [hc 7 C J B % 'fYgf]W]cbg]b GmXbYm': YYXVUW_z hY fY Zcf Y z]g Wfi W]U hc hY Wci cb [hY fa 'gi W]Wgg cZ hY Wci fgY Ug k Y W]Ug hc \ck U X ↑ gfa Ybhg d Umici hVYhk YYb k YY_m Yggcbg"

hZcfa U ZYXVUW_k] VY [UhYfYX Xi f]b [k YY_m hi hcf]U'g ! j]U'X]gW gg]cb UbX dc g" hZcfa U ZYXVUW]g U'gc Uj U]UV Y]b UggYgga Ybh]Ug_g k \]W YbUV Y hi hcf]g hc [Ui [Y \ck gi W]Wgg z m YUfb]b [a UhYf]U]g VY]b [dfc W]ggYX UbX Udd YX": cfa U ZYXVUW_k] VY [UhYfYX Uh hY WcgY cZ hY Wci fgY j]U hY A m9I dYf]YbW Wci fgY gi fj Ym"

Gi Va]gg]cb 'cZ5ggYgga YbhiHUg_g

Hifp]h]bGi Va]gg]cb

5 WUXYa]W< cbYgmiUbX`D`U[]Uf]ga

D`U[]Uf]ga `]g`i`g]b[`h`Y`k`c`f`X`g`c`f`]X`Y`U`g`c`Z`c`h`Y`f`g`i`U`b`X`d`f`Y`g`Y`b`h]b[`h`Y`a` `U`g`m`c`i`f`c`k`b`" `#`W`b`h`U`_`Y`a` `U`b`m`
Z`c`f`a`g`Z`Z`c`a` `X`Y`]V`Y`f`U`h`Y` `W`X`Y`U`h]b[`h`c` `U`W`W`Y`X`Y`b`h`U` `m`i`W`c`d`m]b[`Z`c`a` `U`g`c`i`f`W`k`]h`c`i`h`U`W`b`c`k` `Y`X[`Y`a` `Y`b`h`

5 WUXYa]WbZcfa Uh]cb

8i Y'rc'Yj c'j]b['UXj]W'VmB GK ' < YU'hž'gh XYbh'ia i gh'WXYW'Zcf'i dXU'YX']bZcfa Uh]cb'fY['UfX]b['cb']bY
'YUfb]b['Zcf'U''5f'gž'8Yg][b'UbX'5f'W]H'W' fY'W' i fgYg'h'g'h'fa 'fj]U'A ccX'Y'cf'W' i fgY']bZcfa Uh]cb
dfcj]XYX"Ł

: cf'YggYbh]U'gh XYbh]bZcfa Uh]cb'fY'Uh]b['rc.

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