AACE	ΓAS	K FORCE FINDINGS: AP BIO	OLOGY
Category	#	Descriptor	AP Biology
CONTENT	1	Presents content related to broad issues, themes or problems	3
CONTENT	2	Integrates multiple disciplines	3
CONTENT	3	Presents comprehensive, related, and	3
CONTENT	4	mutually reinforcing experiences Allows for in-depth learning of a self-	2
CONTENT	<u> </u>	selected topic	
CONTENT	5	Addresses dilemmas, controversies, biases, and ethical questions involved in the discipline	3
CONTENT	6	Addresses "unanswered questions" or issues still not understood about this discipline	3
CONTENT	7	Requires students to formulate questions, predict and hypothesize about these questions, and then judge the credibility of these explanations	3
CONTENT	8	Fosters connection between content and potential career fields and/or leadership opportunities	3
CONTENT	9	Offers opportunities for students to engage in activities aligned with students' individual strengths, preferences or interests	2
CONTENT	10	Pulls information from varied resources and media (such as texts, books, articles, and primary source material)	3
CONTENT	11	Allows for the acceleration of content in an area of strength	2
CONTENT	12	Integrates fine arts with content learning	1
CONTENT	13	Accelerates learning of basic skills through complex presentation	3
CONTENT	14	Links emotion and experience to learning	2
		AVERAGE	2.6
Category		Descriptor	AP Biology
PROCESS	1	Develops independent or self-directed study skills	2
PROCESS	2	Focuses on open-ended tasks	3
PROCESS	3	Integrates basic skills with higher-level thinking skills	3
PROCESS	4	Develops complex, abstract, and/or higher order thinking skills	3
PROCESS	5	Develops a research-oriented model for acquiring and synthesizing information	3
PROCESS	6	Encourages the acquisition of skills, methodologies, and dispositions of professionals practicing in the field	3
PROCESS	7	Offers an array of learning opportunities that include whole-class, small-group, and individual instruction and activities	3

PROCESS	8	Offers out-of-school learning options	2.
PROCESS		Offers assignments that include visual and	
TROCESS	9	verbal components	3
PROCESS	10	Uses graphic organizers to develop	2
	10	concepts	
		AVERAGE	2.7
Category		Descriptor	AP Biology
PRODUCT	1	Develops products that challenge existing	3
	1	ideas and produce "new" ideas	3
PRODUCT	2	Develops products that use new	3
		techniques, materials, and forms	3
PRODUCT		Evaluates student outcomes through self-	
	3	appraisal, criterion-referenced, and/or	3
DD OD LLOT		standardized instruments	
PRODUCT	4	Develops products related to real-world	3
DDODLICT		applications or problem solving	
PRODUCT	5	Offers opportunities for students to interact with role models, community	1
	)	resources, or professionals in the field	1
PRODUCT		Offers opportunities for in-class projects	
Robeet	6	and homework	1
		AVERAGE	2.3
Category		Descriptor	AP Biology
AFFECT	<u> </u>	Encourages the development of self-	
	1	understanding	2
AFFECT		Encourages growth and change in the	2
	2	student's abilities and personal outlooks	2
AFFECT		Includes mentors/tutors who share	
	3	common interests and talents with	1
	<u> </u>	students	
		AVERAGE	1.7

If you are interested in receiving a copy of the AACE Task Force Full Findings and Examples, please email Samantha Munoz at <a href="mailto:samantha.munoz@esc13.txed.net">samantha.munoz@esc13.txed.net</a> with the following information:

Teacher name District Campus Grade level AP Course

You will then receive a complete version of the Full Findings and Examples for your review. Only the recipient may make a copy, as this document is not to be disseminated.

Should you request the *Full Findings and Examples* document, your name will be added to a database.